NISTIR 5693
(Supersedes NISTIR 5629)

VALIDATED PRODUCTS LIST
Volume 2
1995 No. 3

OSI

Judy B. Kailey
Editor

U.S. DEPARTMENT OF COMMERCE
Technology Administration
National Institute of Standards
and Technology
Computer Systems Laboratory
Software Standards Validation Group
Gaithersburg, MD 20899

July 1995

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(Supersedes April 1995 issue)

U.S. DEPARTMENT OF COMMERCE
Ronald H. Brown, Secretary

TECHNOLOGY ADMINISTRATION
Mary L. Good, Under Secretary for Technology

NATIONAL INSTITUTE OF STANDARDS
AND TECHNOLOGY
Arati Prabhakar, Director

FOREWORD

The Validated Products List identifies information technology products that have been tested for conformance to Federal Information Processing Standards (FIPS) in accordance with Computer Systems Laboratory (CSL) conformance testing procedures, and have a current validation certificate or registered test report. The VPL also contains information about the organizations, test methods and procedures that support the validation programs for the FIPS identified in this document. The VPL includes computer language processors for programming languages COBOL, Fortran, Ada, Pascal, C, M (MUMPS), and database language SQL; computer graphic implementations for GKS, CGM, PHIGS, and Raster Graphics; operating system implementations for POSIX; Open Systems Interconnection implementations; and computer security implementations for DES, MAC and Key Management. The testing of products to assure conformance to the FIPS may be required by Government agencies in accordance with the FIPS, Federal Information Resources management Regulation (FIRMR) Parts 201.13 and 201.39, and the associated Federal ADP and Telecommunications Standards Index. The VPL is updated and published quarterly.

The entries for Open Systems Interconnection (OSI) are presented in Volume 2 of the Validated Products List. Volume 2 will be sent only to those who specifically request it. If you have received only Volume 2 and wish to receive Volume 1, please contact:

Ms Judy Kailey
National Institute of Standards and Technology
Computer Systems Laboratory
Software Standards Validation Group
Building 225, Room A266
Gaithersburg, MD 20899

(301) 975-3259

ACKNOWLEDGEMENTS

The editor would like to acknowledge the valuable efforts and contributions of the following people and organizations within NIST.

Peggy Himes, of the Software Standards Validation Group (SSVG), who worked with the personnel in the Information Systems Engineering Division (ISE) to prepare the SQL entries; and also for her assistance in proof-reading the document.

Susan Sherrick, (ISE), for GKS entries

Lynne Rosenthal, (ISE), for CGM entries

Kevin Brady, (ISE), for PHIGS information

Martha Gray, of the Systems and Software Technology Division, CSL, for the POSIX entries

James Foti, of the Computer Security Division, CSL, for the Computer Security entries

Michele Buckley, of the Systems and Network Architecture Division, CSL, for OSI entries.

TABLE OF CONTENTS

7. U.S. GOSIP TESTING PROGRAM REGISTER DATABASE SYSTEM (GRD)

7.1 Description

The United States Government Open Systems Interconnection Profile (GOSIP) Testing Program was defined to assist Federal Agencies in assuring conformance to Federal Information Processing Standard 146-1, GOSIP. FIPS 146-1 has been replaced by FIPS 146-2, Profiles for Open Systems Internetworking Technologies, (POSIT). However, this listing is maintained for the convenience of those agencies that wish to acquire products based on OSI standards. Testing for conformance to the Open Systems Interconnection (OSI) standards and for interoperability with other OSI implementations is available.

NISTIR 4594, "GOSIP Conformance and Interoperation Testing and Registration" establishes the framework for the establishment of registers for Test Suites, Test Systems (Means of Testing), Conformance Testing Laboratories, and Interoperability Testing Services.

7.2 U.S. GOSIP Register Database (GRD)

The U.S. GOSIP Register Database (GRD) is an online database facility developed by NIST. It provides up-to-date reference information for the following list of registers:

1. U.S. GOSIP Abstract Test Suites (2ATS).
2. Assessed Means of Testing (MOT).
3. NVLAP Accredited Test Laboratories.
4. Conformance Tested GOSIP Products.
5. Interoperability Test Suites (ITS) for OSI Products.
6. Reference Entities for Means of Testing Assessment(s).
7. Interworking GOSIP Products.
8. Interoperability Test and Registration Services.

7.3 How To Access the GOSIP Register Database (GRD)

The GOSIP register files available for downloading are now located a different host. These files are available via anonymous ftp over the internet from:

Host Name: huachuca-jitcosi
IP Address: 138.27.7.2

Files are available in both ASCII (.ask) and WordPerfect 5.1 (.w51) formats. Just login with "anonymous" and use your internet address for the password. For .w51 files, binary transfer is required.

For any questions, problems or comments dealing with the GRD or the U.S. GOSIP Testing Program please contact:

Ken Thomas
Joint Interoperability Test Center - TCBB
Fort Huachuca, AZ 85613-7020
(602) 538-5170
e-mail: C3A-TCB@huachuca-EMH2.army.mil

7.4.1 REGISTER OF CONFORMANCE TESTING LABORATORIES

Lab Code: 0354

Lab: Control Data Corporation,
OSI Accredited Test Center
4201 North Lexington Avenue
Arden Hills, MN 55126-6198

Contact: Ronald D Swan
Tel: (612) 482-6257
Fax: (612) 482-3616

Registration Type: FULL

Registered Until: 01-JUL-95

Scope of Registration:
X.400-1984 MHS: P2/P1/RTS/(Session), CCITT X.400-1988 MHS: P2/P1/RTSE/ACSE/Presentation (Session), TP4, TP2/TP0, CLNP, X.25:PLP/HDLC LAP-B

Lab Code: 0357

Lab: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

Contact: A. E. J. Pink
Tel: +44 61 228 6333
Fax: +44 61 236 4715

Registration Type: FULL

Registered Until: 01-JUL-95

Scope of Registration:
FTAM/ACSE/Presentation(Session), X.400-1984 MHS: P2/P1/RTS/(Session), CCITT X.400-1988 MHS: P2/P1/RTSE/ACSE/Presentation(Session), ITU-T X.500-1988 DS: DS/DAP, Session, TP4, TP2/TP0, CLNP, ES-IS, X.25:PLP/HDLC LAP-B

Lab Code: 0364

Lab: CDA, Incorporated
8301 Greensboro Drive, #350
McLean, VA 22102-3603

Contact: Kevin P Murray
Tel: (703) 821-1858
Fax: (703) 821-9859

Registration Type: FULL

Registered Until: 01-JUL-95

Scope of Registration:
FTAM/ACSE/Presentation/(Session), X.400-1984 MHS: (Session), TP4, TP2/TP0, CLNP, X.25: PLP/HDLC LAP-B

Lab Code: 0365

Lab: Hewlett-Packard Company,
OSI Conformance Test Center
19420 Homestead Road, MS 43UJ
Cupertino, CA 95014-9810

Contact: Murali Subbarao
Tel: (408) 447-2822
Fax: (408) 447-2697
Email: murali@hpinddf.cup.hp.com

Registration Type: FULL

Registered Until: 01-JUL-95

Scope of Registration:
FTAM/ACSE/Presentation(Session), X.400-1984 MHS: P2/P1/RTS(Session), Session, TP4, TP2/TP0, CLNP

Lab Code: 0367

Lab: UNISYS -
Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli, PA 19301

Contact: Carsten Gardan
Tel: (215) 993-6157
Fax: (215) 993-7425

Registration Type: FULL

Registered Until: 01-JUL-95

Scope of Registration:
FTAM/ACSE/Presentation(Session), X.400-1984 MHS: P2/P1/RTS/(Session), TP4, TP2/TP0, CLNP, ES-IS, X.25:PLP/HDLC LAP-B

Lab Code: 0370

Lab: Conformance Expert Center for OSI Bull - CECOB
1 Rue de Provence, BP 208
38432 Echirolles France

Contact: Attila Tuncer
Tel: +33 1 76 3976 02
Fax: +33 1 76 3977 02
Email: a.tuncer@frec.bull.fr

Registration Type: FULL

Registered Until: 01-OCT-95

Scope of Registration: X.25:PLP/HDLC LAP-B

Lab Code: 0371

Lab: Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton, CA 94566-3101

Contact: Sanjay P Lokare
Tel: (510) 484-5674
Fax: (510) 484-4078

Registration Type: FULL

Registered Until: 01-OCT-95

Scope of Registration:
FTAM/ACSE/Presentation, X.400-1984 MHS: P2/P1/RTS (Session), Session, TP4, TP2/TP0, CLNP, X.25: PLP/HDLC LAB-B

Lab Code: 0385

Lab: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca, AZ 85613-7020

Contact: Kenneth Thomas
Tel: (520) 538-5170
Fax: (520) 538-4375
Email: ThomasK@cc.ims.disa.mil

Registration Type: FULL

Registered Until: 01-APR-95

Scope of Registration:
FTAM/ACSE/Presentation(Session) X.400-1984 MHS: P2/P1/RTS/(Session), TP4, TP2/TP0, CLNP, X.25:PLP/HDLC LAP-B

Lab Code: 0392

Lab: IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281
Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

Registration Type: FULL

Registered Until: 01-OCT-95

Scope of Registration:
FTAM/ACSE/Presentation(Session), X.400-1984
MHS: P2/P1/RTS/(Session), Session, TP4,
TP2/TP0, CLNP, CCITT X.25: PLP/HDLC LAP-B

Lab Code: 0394

Lab: Telecommunications Laboratories
Test Center
P.O. Box 71
Chung-Li, 320 Taiwan

Contact: Ching-Sung Lu
Tel: +886 3 424-4377
Fax: +886 3 490-4464

Registration Type: FULL

Registered Until: 01-OCT-95

Scope of Registration:
X.400-1984 MHS: P2/P1/RTS/(Session),
FTAM/ACSE/Presentation (Session), Session, TP4,
TP2/TP0, CLNP, CCITT X.25: PLP/HDLC LAP-B

7.4.2 MEANS OF TESTING REGISTER

Lab Code: 0385

Lab: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca, AZ 85613-7020

Contact: Kenneth Thomas
Tel: (520) 538-5170 Fax: (520) 538-4375
Email:ThomasK@cc.ims.disa.mil

Type of Lab: MOT Calib

Register Type: Full

Expires: 01-MAR-96

Scope: FTAM/ACSE/Presentation (Session), Session, TP4, TP2, TP0, CLNP, 8802-2/8802-3, X.25, PLP/HDLC, LAP-B, MHS

Comments:

Lab Code: N/A 77.90/01

Lab: ACERLI
5 Voie Verte
92260 Fontenay-aux-Ros France

Contact: J-P Baconnet
Tel: +33 1 46 38 35 08 Fax: +33 1 4638 8205

Type of Lab: MOT Calib

Register Type: Full

Expires: 01-MAR-96

Scope: FTAM, MMS, 8804-4

Comments:

7.4.3 GOSIP Register: Conformance Tested Products

Product Code/Type: P-001 WAN Product ID: 331

Supplier: 000152
ADAX, Incorporated
614 Bancroft Way
Berkeley, CA 94710

Contact: Javier Kim
Tel: (510) 548-7047 Fax: (510) 548-5526
Email: javier@adax.com

GOSIP Product: ADAX X.25
Version/Release: Version 2.5.1
Release Date: 25-JAN-95
Additional Info: None
Registration: Full, GOSIP Version 2/registered
Date: 10-APR-95 Reason for Removal:
Basis: Base Base Products: N/A
Tested Hardware/Operating System Platforms:
0303
H/W: IQ 486
O/S: INTERACTIVE UNIX Release 3.2
Claimed Compatibility Hardware/Software Platforms: 0304
H/W: All Intel 386 and 486 100% compatible IBM-PCs with ISA bus, EISA bus and MicroChannel bus APC Controllers with SGS Thomson MK5025 co-processes C04 or greater.

Connectivity: 0138
RS232, RS449, V.35, X.21
Underlying Stack: None
Underlying Product: N/A

Protocols and Profiles: 0103
X.25 PLP/(X.25 LAP-B)
X.25 PLP [ISO 8208:1990]{CCITT 1984}
X.25 LAP-B [iso 7776:1986]{CCITT 1984}
X.25 PLP [iso 8208:1990]{CCITT 1988, Claimed}
X.25 LAP-B [ISO 7776:1986]{CCITT 1988, Claimed}
ATS Used: ATS:2-1 & ATS:2-2
Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-001 WAN Product ID: 173

Supplier: 000092
ALCATEL Data Networks, Inc.
12502 Sunrise Valley Drive
Reston VA 22096
Contact: K. Trumble
Tel: (703) 689-6287

GOSIP Product: TP8000 Network Release 6
Version/Release: Release 6
Release Date: 08-JUN-93
Additional Info:
Registration: FULL, GOSIP Version 2/registered
Date: 19-JUL-93 Reason for Removal:
Basis: BASE Base Products: n/a
Tested Hardware/Operating System Platforms:
0155
H/W: TP8000
O/S: Network Release 6
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0090
RS-232C
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used: ATS:2-2 AND ATS:2-1

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

```
Product Code/Type:  P-001  WAN

Product ID:         174

Supplier:           000092
                    ALCATEL Data Networks, Inc.
                    12502 Sunrise Valley Drive
                    Reston VA  22096
                    Contact:            K. Trumble
                    Tel: (703) 689-6287

GOSIP Product:      TP4900/LPM Network Release 6
   Version/Release: Release 6
   Release Date:    08-JUN-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           19-JUL-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms:
                    0156
                    H/W:  TP4900/LPM
                    O/S:  Network Release 6
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN

Product ID:         175

Supplier:           000092
                    ALCATEL Data Networks, Inc.
                    12502 Sunrise Valley Drive
                    Reston VA  22096
                    Contact:            K. Trumble
                    Tel: (703) 689-6287

GOSIP Product:      TP4900/TCP/CF Network Release 6
   Version/Release: Release 6
   Release Date:    08-JUN-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           19-JUL-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0157
                    H/W:  TP4900/TCP/CF
                    O/S:  Network Release 6
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                    ******************************

Product Code/Type:  P-001  WAN

Product ID:         1

Supplier:           000013
                    AT & T Computer Systems
                    307 Middletown - Lincroft Road
                    Lincroft NJ  07738
                    Contact:            Reginald Lewis
                    Tel: (908) 898-6005  Fax: (908) 898-3717

GOSIP Product:      A.T. & T. X.25 Network Interface Product
   Version/Release: Release 2.0
   Release Date:    01-JAN-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           09-APR-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0001
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0001
                    RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031

                    ******************************

Product Code/Type:  P-001  WAN

Product ID:         91

Supplier:           000053
                    Bull Information Systems Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Bill George
                    Tel: (602) 862-6008  Fax: (602) 862-6105

GOSIP Product:      DPX/2 B.O.S. (Stack B)
   Version/Release: Ver B.O.S. 2
   Release Date:    01-OCT-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0084
                    DPX/2 200 with MTB board, O/S B.O.S. 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

                    ******************************
```

```
Product Code/Type:  P-001  WAN

Product ID:         92

Supplier:           000053
                    Bull Information Systems Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Bill George
                    Tel: (602) 862-6008  Fax: (602) 862-6105

GOSIP Product:      DPX/2 B.O.S. (Stack B)
   Version/Release: Ver B.O.S. 2
   Release Date:    01-OCT-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0085
              DPX/2 200 with ECP Board, O/S B.O.S. 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984)
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

*****************************

Product Code/Type:  P-001  WAN

Product ID:         93

Supplier:           000053
                    Bull Information Systems Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Bill George
                    Tel: (602) 862-6008  Fax: (602) 862-6105

GOSIP Product:      DATANET DCP 7500
   Version/Release: DNS Ver 4 U1
   Release Date:    01-JAN-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0086
                    DCP 7500
                    O/S DNS Ver 4 Update 1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984)
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984)
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

*****************************

Product Code/Type:  P-001  WAN

Product ID:         176

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      AGS+/3 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0158
                    H/W:  AGS+/3
                    O/S:  gs3-k 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984)
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         177

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      AGS+/4 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0164
                    H/W:  AGS+/4
                    O/S:  gs3-k 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************
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```
Product Code/Type:  P-001  WAN

Product ID:         178

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      CGS/3 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:
Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0159
                    H/W:  CGS/3
                    O/S:  gs3-k 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         179

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      CGS/4 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0160
                    H/W:  CGS/4
                    O/S:  gs3-k 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         180

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      IGS/R X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0161
                    H/W:  IGS/R
                    O/S:  igs-kr 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         181

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      MGS/3 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0162
                    H/W:  MGS/3
                    O/S:  gs3-k 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0090
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN

Product ID:         182

Supplier:           000094
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      MGS/4 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0163
                    H/W:  MGS/4
                    O/S:  gs3-k 9.1(30)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0090
                    RS-232C
Underlying Stack:   None.
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 AND ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         221

Supplier:           000122
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 688-4682  Fax: (415) 688-4575

GOSIP Product:      CISCO 4000 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    14-MAR-94
   Additional Info: None

Registration:       FULL, GOSIP Version 2/registered
    Date:           24-FEB-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0188
                    CISCO 4000
                    CISCO O/S 9.21
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         234

Supplier:           000129
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 326-1941

GOSIP Product:      CISCO 7000 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    17-JAN-94
   Additional Info: Tested hardware platform is CISCO 7000.
Vendor claims
                    hardware compatibility as listed.

Registration:       FULL, GOSIP Version 2/registered
    Date:           10-MAR-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0197
                    H/W:  CISCO 7000 & 7010
                    O/S:  CISCO 9.21
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         236

Supplier:           000129
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 326-1941

GOSIP Product:      CISCO 3104 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    17-JAN-94
   Additional Info: Tested hardware platform is CISCO 3104.
             Vendor claims hardware compatibility as listed.
Registration:       FULL, GOSIP Version 2/registered
    Date:           16-MAR-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0198
                    H/W:  CISCO 3101, 3102, & 3104
                    O/S:  CISCO 9.21
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
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Product Code/Type:  P-001  WAN

Product ID:         254

Supplier:           000129
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            William Miskovetz
                    Tel: (415) 326-1941

GOSIP Product:      CISCO 2501 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    14-MAR-94
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           27-JUN-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0214
                    H/W:  CISCO 2501
                    O/S:  CISCO O/S 9.21
Claimed Compatibility Hardware/Software Platforms: 0226
                    CISCO 2502, CISCO 2503, and CISCO 2504
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used: ATS:2-1 and ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN

Product ID:         31

Supplier:           000029
                    Control Data Corporation
                    4201 North Lexington Avenue
                    Arden Hills MN  55126-6198
                    Contact:            Ronald Swan
                    Tel: (612) 482-6527  Fax: (612) 465-4996

GOSIP Product:      CDCNET
   Version/Release: Ver 1.6.1 L780A
   Release Date:    01-MAR-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           30-JAN-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0046
                    CDCNET Device Interface
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0024
                    RS-232C, X.21
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0354
                    Control Data Corporation, OSI Accredited
Test Center
                    4201 North Lexington Avenue
                    Arden Hills MN  55126-6198

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Product Code/Type:  P-001  WAN

Product ID:         40

Supplier:           000036
                    Data General Corporation
                    4400 Computer Drive, MS/D216
                    Westboro MA  01580
                    Contact:            Charles Stakus
                    Tel: (508) 870-6392  Fax: (508) 898-4694

GOSIP Product:      X.25 for AViiON Systems
   Version/Release: Rel 2.20
   Release Date:    01-FEB-92
   Additional Info:
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           18-FEB-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0053
             AViiON 5000/6000 Series
             DG/UX System for AViiON Systems Rev. 5.4.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax  VA  22031

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Product Code/Type:  P-001  WAN

Product ID:         204

Supplier:           000107
                    Data General Corporation
                    4400 Computer Drive
                    Westboro MA  01580
                    Contact:            Peter Conway
                    Tel: (508) 898-5000  Fax: (508) 898-4212

GOSIP Product:      X.25 for AViiON Systems
   Version/Release: Version 2.40
   Release Date:    01-OCT-93
   Additional Info: Vendor claims support of 1988 X.25.
Registration:       FULL, GOSIP Version 2/registered
    Date:           29-NOV-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0240
             H/W:  AV8500
             O/S:  DG/UX System for AViiON Computers,
             Revision 5.4R2.10
Claimed Compatibility Hardware/Software Platforms: 0241
             H/W:  AViiON AV500, AV4000, AV5000, AV6000,
             AV7000, AV8000, AV8500, AV9000
Connectivity:       0090
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS 2-2 and ATS 2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
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Product Code/Type:  P-001  WAN      Product ID:          242

Supplier:           000107
                    Data General Corporation
                    4400 Computer Drive
                    Westboro MA  01580
                    Contact:              Peter Conway
                    Tel: (508) 898-5000  Fax: (508) 898-4212

GOSIP Product:      X.25 for AViiON Systems
   Version/Release: Version 3.00
   Release Date:    01-APR-94
   Additional Info: Tested HW platform is AViiON AV8500.
            Vendor claims HW compatibility as listed and
            support of 1988 CCITT X.25.

Registration:       FULL, GOSIP Version 2/registered
    Date:           11-APR-94     Reason for Removal:
    Basis:          BASE          Base Products:  242

Tested Hardware/Operating System Platforms: 0200
            H/W:  AViiON AV500, AVV4000, AV5000, AV6000,
            AV7000, AV8000, AV8500, & AV9000
            O/S:  DG/UX System for AViiON Computers, Rev
            5.4R3.00
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                 ******************************

Product Code/Type:  P-001  WAN      Product ID:          100

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:              Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      VAX Packetnet System Interface for
                   DECnet-VAX (TM)
   Version/Release: Ver 5.4 Extensions
   Release Date:    01-SEP-91
   Additional Info: None
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           26-JAN-93     Reason for Removal:
    Basis:          BASE            Base Products:  n/a
Tested Hardware/Operating System Platforms: 0112
                    MicroVAX 3800 with DSV11-SA Card
                    VMS Ver 5.4
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0022
                    X.25 LAP-B/X.21bis
Underlying Stack:
            VAX Wide Area Network Device Drivers for
            DECnet-VAX(TM) Ver 5.4 Extensions
Underlying Product:

Protocols and Profiles: 0040
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0362
                    Digital Equipment Corporation,
                   OSI Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289
                 ******************************

Product Code/Type:  P-001  WAN      Product ID:          140

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:              Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      DEC X.25 for ULTRIX
   Version/Release: Ver 1.0
   Release Date:    01-MAR-93
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           19-MAR-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0131
                    MicroVAX/VAXstation 3000 Series
                    DEC ULTRIX Ver 4.2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0022
                    X.25 LAP-B/X.21bis
Underlying Stack:   DEC Wide Area Device Drivers for ULTRIX
                   Ver 2.0  01-MAR-92
Underlying Product:

Protocols and Profiles: 0040
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0362
                    Digital Equipment Corporation,
                   OSI Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289
                 ******************************

Product Code/Type:  P-001  WAN      Product ID:          147

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton  MA  01460-1289
                    Contact:              Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      VAX Wide Area Networks Device Driver for
                   DECnet-VAX (TM) (Data Link Layer)
   Version/Release: Ver 5.4 Extensions
   Release Date:    01-SEP-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           26-JAN-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0012
                    MicroVAX 3800 with DSV11-SA Card
                    VMS Ver 5.4
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0070
                    X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0070
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0362
                    Digital Equipment Corporation,
                   OSI Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289
                 ******************************
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Product Code/Type:  P-001  WAN     Product ID:          161

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:            Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      DEC Wide Area Device Drivers for ULTRIX
                    (Data Link Layer)
   Version/Release: Ver 2.0
   Release Date:    01-MAR-92
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           19-MAR-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0131
                    MicroVAX/VAXstation 3000 Series
                    DEC ULTRIX Ver 4.2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0070
                    X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0070
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0362
                    Digital Equipment Corporation,
                    OSI Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289

                    ******************************

Product Code/Type:  P-001  WAN     Product ID:          270

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:            Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      X.25 V1.0A for DEC OSF/1 Systems
   Version/Release: Version 1.0A
   Release Date:    14-MAR-94
   Additional Info: Minimum memory configuration is 32 MB,
                    and minimum disk space requirement is 44 MB.
Registration:       FULL, GOSIP Version 2/registered
    Date:           22-AUG-94     Reason for Removal: N/A
    Basis:          BASE          Base Products:  N/A
Tested Hardware/Operating System Platforms: 0221
                    DEC 3000 Model 300L AXP Workstation
                    DEC OSF/1 Operating System, Version 2.0
Claimed Compatibility Hardware/Software Platforms: 0251
                H/W:  DEC 3000 Models 300, 300X, 300LX, 400,
                500X, 600 & 800 AXP Workstations
                O/S:  DEC 3000 Models 400, 500, 600 & 800 AXP
                Servers
Connectivity:       0128
                    RS232
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom

                    ******************************

Product Code/Type:  P-001  WAN     Product ID:          272

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:            Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      X.25 V1.0 for OpenVMS AXP Systems
   Version/Release: Version 1.0
   Release Date:    18-MAY-94
   Additional Info:                Minimum memory
                                   configuration is 32 MB,
                                   and minimum disk space
                                   requirement is 407 MB.
Registration:       FULL, GOSIP Version 2/registered
    Date:           22-AUG-94     Reason for Removal: N/A
    Basis:          BASE          Base Products:  N/A
Tested Hardware/Operating System Platforms: 0249
                    H/W:  DEC 3000 Model 500 AXP Workstation
                    O/S:  OpenVMS AXP V6.1
Claimed Compatibility Hardware/Software Platforms: 0250
          H/W:  DEC 2000 Models 300 & 500 AXP Workstations
          O/S:  DEC 2100 Server A500MP
          H/W:  DEC 3000 Models 300,300L,300X,300LX, 400,
                500,500X,600&800 AXP Workstations
          O/S:  DEC 3000 Models 400,500,600&800 AXP Servers
Connectivity:       0128
                    RS232
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
                    ******************************

Product Code/Type:  P-001  WAN     Product ID:          172

Supplier:           000091
                    Digital Equipment Corporation
                    Imperial Way
                    Reading, Berks United Kingdom
Contact:            Ken Chamberlain

GOSIP Product:      DEC Network Integration Server Software
                    (DECNIS)
   Version/Release: Ver 2.1
   Release Date:    30-APR-93
   Additional Info:
Registration:       FULL, GOSIP Version 2/registered
    Date:           29-JUL-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0154
                    H/W:  DECNIS 500, DECNIS 600
                    O/S:  DECNIS V2.1 with embedded OS
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 AND ATS:2-2

Conformance Lab:    0362
                    Digital Equipment Corporation,
                    OSI Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289
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Product Code/Type:  P-001  WAN     Product ID:         324

Supplier:           000106
                    Digital Equipment Corporation,
                    OSI Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289
                    Contact:            Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-5514
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      X.25 V1.1 for DEC OSF/1 Systems
   Version/Release: Version 1.1
   Release Date:    15-NOV-94
   Additional Info: Minimum memory configuration is 32 MB
                    and minimum disk space requirement is 44 MB.
Registration:       FULL, GOSIP Version 2/registered
    Date:           29-DEC-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0295
                    H/W:  DEC 3000 Model 500
                    O/S:  DEC OSF/1 V3.0
Claimed Compatibility Hardware/Software Platforms: 0296
                H/W:  DEC 3000 Model 300 AXP Workstation
                O/S:  DEC 2000 Models 300 & 500 AXP
                Workstations
                DEC 2100 Servers Models A500MP & A600MP
                DEC 3000 Models 300L,300X,300LK,400,500X,
                600,700,800,&900 AXP Workstations DEC 3000
                Models 400, 500, 600, & 800 AXP Servers
Connectivity:       0128
                    RS232
Underlying Stack:   None          Underlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************


Product Code/Type:  P-001  WAN  Product ID:         336

Supplier:           000154
                    Dynatech Communications Inc.
                    12650 Darby Brook Court
                    Woodbridge VA  22192
                    Contact:            Nancyfaye Autenzio
                    Tel: 703 494-1400    Fax: 703 494-1920
                    Email: nautenzio@dynatech.com

GOSIP Product:   Dynastar 100 Multi. Service Access O/S V3.9
   Version/Release: X.25 V2.00
   Release Date:    01-APR-95
   Additional Info: None
Registration:       Full, GOSIP Version 2/registered
    Date:           26-APR-95     Reason for Removal:
    Basis:          Base          Base Products:  N/A
Tested Hardware/Operating System Platforms: 0308
                H/W:  Dynastar 100 Multi. Service Access
                O/S:  O/S V3.9, X.25 V2.00
Claimed Compatibility Hardware/Software Platforms: 0309
                H/W:  Dynastar 100i Multi. Service Access
Connectivity:       0128
                    RS232
Underlying Stack:   None          Underlying Product: N/A

Protocols and Profiles: 0074
                    X.25 PLP/(X.25 LAP-B)
                    X.25 PLP [ISO 8208:1990] {ISO 8208}
                    X.25 LAP-B [ISO 7776:1986] {ISO 7776}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************


Product Code/Type:  P-001  WAN   Product ID:         337

Supplier:           000154
                    Dynatech Communications Inc.
                    12650 Darby Brook Court
                    Woodbridge VA  22192
                    Contact:            Nancyfaye Autenzio
                    Tel: 703 494-1400    Fax: 703 494-1920
                    Email: nautenzio@dynatech.com

GOSIP Product:      Dynastar 200 Multi. Service Concentrator
   Version/Release: V 1.00.05
   Release Date:    01-APR-95
   Additional Info:

Registration:       Full, GOSIP Ver 2/registered
    Date:           26-APR-95     Reason for Removal:
    Basis:          Base          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0310
                H/W:  Dynastar 200 Multi. Service Concentrator
                O/S:  Embedded in the Product
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0128
                    RS232
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0074
                    X.25 PLP/(X.25 LAP-B)
                    X.25 PLP [ISO 8208:1990] {ISO 8208}
                    X.25 LAP-B [ISO 7776:1986] {ISO 7776}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************


Product Code/Type:  P-001  WAN     Product ID:         208

Supplier:           000109
                    Eicon Technology Corporation
                    2196 - 32nd Avenue (Lachine)
                    Montreal, Quebec H8T 3H7 Canada
Contact:            Guy Cote
                    Tel: (514) 631-2592  Fax: (514) 631-3092
                    Email: cote@Eicon.com

GOSIP Product:      OSI LAN Gateway #315-379-1 plus GOSIP
                    Upgrade Diskette
   Version/Release: Release V3R1
   Release Date:    24-SEP-93
   Additional Info: Product tested using V.24 to RS-232C
                    adaptor box (not sold with product).  Vendor
                    claims software operates across entire line of
                    interface cards.
Registration:       FULL, GOSIP Version 2/registered
    Date:           17-DEC-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0178
                H/W:  Eicon HSI/PC 1MB #310-052 Synchronous
                Comm Card/Dell 486 PC O/S:  Embedded in product
                on Comm Card, 5.0 running on PC
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0103
                    None
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 and ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************
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Product Code/Type:  P-001  WAN Product ID:          267

Supplier:           000109
                    Eicon Technology Corporation
                    2196 - 32nd Avenue (Lachine)
                    Montreal, Quebec H8T 3H7 Canada
Contact:            Guy Cote
                    Tel: (514) 631-2592  Fax: (514) 631-3092
                    Email: cote@Eicon.com

GOSIP Product:      WAN Services for Windows NT #315-962
   Version/Release: Release V3
   Release Date:    01-JAN-94
   Additional Info: Vendor claims software operates across
                    entire line of interface cards.
Registration:       FULL, GOSIP Version 2/registered
    Date:           01-AUG-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A
Tested Hardware/Operating System Platforms: 0236
          H/W:  EiconCard HSI/PC 1MB #310-052 Synchronous
                Communications Card
          O/S:  Embedded in Product on Communications Card
Claimed Compatibility Hardware/Software Platforms: 0237
              Intel 286 and up, 100% compatible IBM-PCs with
              ISA, EISA bus, and PS/2 with micro-channel bus
Connectivity:       0123
                    V.24
Underlying Stack:   None          Underlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 and ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN     Product ID:          304

Supplier:           000109
                    Eicon Technology Corporation
                    2196 - 32nd Avenue (Lachine)
                    Montreal, Quebec H8T 3H7 Canada
Contact:            Guy Cote
                    Tel: (514) 631-2592  Fax: (514) 631-3092
                    Email: cote@Eicon.com

GOSIP Product:      OSI Gateway for SCO UNIX, Version 3
   Version/Release: Release V3
   Release Date:    01-JAN-94
   Additional Info: None
Registration:       FULL, GOSIP Version 2/registered
    Date:           26-OCT-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0289
              H/W:  EiconCard HSI/PC 1MB #310-052
              O/S:  Embedded in product on communications
              card, running SCO UNIX Open Desktop 3.0
Claimed Compatibility Hardware/Software Platforms: 0290
              All Intel 386, and 486 100% compatible IBM-PCs
              with ISA bus and EISA bus
Connectivity:       0123
                    V.24
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0074
              X.25 PLP/(X.25 LAP-B)
              X.25 PLP [ISO 8208:1990] {ISO 8208}
              X.25 LAP-B [ISO 7776:1986] {ISO 7776}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN      Product ID:          47

Supplier:           000040
                    Encore Computing Corporation
                    6901 West Sunrise Boulevard
                    Ft. Lauderdale FL  33313-4499
                    Contact:            Augie Gonzales
                    Tel: (305) 587-2900  Fax: (305) 797-5807
                    Email:

GOSIP Product:  Encore Infinity 90 Series GPIO I with
                EnComm X.25 and PAD
   Version/Release: Rev 3.0
   Release Date:    01-JUL-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           24-JUN-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0059
              ENCORE Infinity 90 Series GPIO with VME Serial
              Synchronous Controller (VSSC) Model 8523-443
              UMAX 3.0.7
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN

Product ID:         222

Supplier:           000123
                    HEWLETT-PACKARD Company
                    5 Avenue Raymond Chanas-Eybens
                    38053 Grenoble Cedex 09 France
Contact:            Jean-Franc Coudeyre
                    Tel: +33.76.62.56.58

GOSIP Product:  X.25 Link for HP 9000 Series 800 (36960A)
   Version/Release: X.25 F/W Rev. 8.27
   Release Date:    01-NOV-93
   Additional Info: Vendor claims that this product is
   capable of operating on all Classes of HP 9000 Series 800
Registration:       FULL, GOSIP Version 2/registered
    Date:           23-FEB-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0189
                    H/W:  HP9000 Series 800
                    O/S:  HP/UX 9.04
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0090
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN      Product ID:         17

Supplier:           000025
                    Harris Adacom Corporation
                    16001 Dallas Parkway
                    Dallas TX  75248
                    Contact:            Gregory Prynn
                    Tel: (214) 386-2000  Fax: (214) 386-2524

GOSIP Product:      Challenger ES/174-20
   Version/Release: Rel 2.1
   Release Date:    07-OCT-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           17-OCT-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0030
                    Challenger ES/174-20 Rel 2.1
                    DTE/DCE Environment
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN      Product ID:         18

Supplier:           000025
                    Harris Adacom Corporation
                    16001 Dallas Parkway
                    Dallas TX  75248
                    Contact:            Gregory Prynn
                    Tel: (214) 386-2000  Fax: (214) 386-2524

GOSIP Product:      Challenger ES/174-10
   Version/Release: Rel 2.1
   Release Date:    07-OCT-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           30-OCT-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0031
                    Challenger ES/174-10 Ver 2.1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN      Product ID:         19

Supplier:           000025
                    Harris Adacom Corporation
                    16001 Dallas Parkway
                    Dallas TX  75248
                    Contact:            Gregory Prynn
                    Tel: (214) 386-2000  Fax: (214) 386-2524

GOSIP Product:      Challenger ES/174-60
   Version/Release: Rel 2.1
   Release Date:    07-OCT-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           30-OCT-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0032
                    Challenger ES/174-60 Ver 2.1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN  Product ID:         328

Supplier:           000151
                    Hughes Network Systems
                    11717 Exploration Lane
                    Germantown MD  20876
                    Contact:            James Lipo
                    Tel: 301 601-4084    Fax: 301 601-4040
                    Email: lipo@lando.hns.com

GOSIP Product:  FRS 9000X.25 IS (with Eicon PC X.25 Card ES)
   Version/Release: S/W 6.0
   Release Date:    17-MAR-94
   Additional Info: None

Registration:       FULL, GOSIP Version 2/registered
    Date:           06-JAN-95     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0297
              H/W:  FRS 9000 S/W 6.0 IS (with EiconCard
              HSI/PC 1MB #310-052 Sync Comm Card ES) O/S:
              Embedded in Product on Comm Card, MS Windows NT
              V3.5 Beta running Eicon's WAN Svcs for Windows
              NT #315-962
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0123
                    V.24
Underlying Stack:   FRS 9000 S/W 6.0 IS EiconCard HSI/PC 1MB
                 #310-052 Synchronous Communications Card ES
Underlying Product: None

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************
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```
Product Code/Type:  P-001  WAN  Product ID:        2

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0003
             Communications Controllers IBM 3745 MVS/SP
             Network Control Program (NCP) V5R4 System
             Support Program (SSP) V3R6 Virtual
             Telecommunications Access Method (VTAM) Ver 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

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```
Product Code/Type:  P-001  WAN   Product ID:        5

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0002
             Communications Controllers IBM 3745 MVS/XA
             Network Control Program (NCP) V5R4 System
             Support Program (SSP) V3R6 Virtual
             Telecommunications Access Method (VTAM) Ver 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
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Product Code/Type:  P-001  WAN  Product ID:        6

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0006
             Communications Controllers IBM 3745; VM/XA;
             Network Control Program (NCP) V5R4; System
             Support Program (SSP) V3R6; Virtual
             Telecommunications Access Method (VTAM) Ver 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

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Product Code/Type:  P-001  WAN  Product ID:        7

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0005
             Communications Controllers IBM 3745; VM/SP;
             Network Control Program (NCP) V5R4; System
             Support Program (SSP) V3R6; Virtual
             Telecommunications Access Method (VTAM) Ver 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
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Product Code/Type:  P-001  WAN Product ID:        8

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3 Rel 4
   Release Date:    28-JUN-91
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0009
              Communications Controllers IBM 3720; MVS/ESA;
              Network Control Program (NCP) V5R4; System
              Support Program (SSP) V3R6; Virtual
              Telecommunications Access Method (VTAM) Vers 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

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Product Code/Type:  P-001  WAN Product ID:        9

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0004
              Communications Controllers IBM 3745; MVS/ESA;
              Network Control Program (NCP) V5R4; System
              Support Program (SSP) V3R6; Virtual
              Telecommunications Access Method (VTAM) Ver 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
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Product Code/Type:  P-001  WAN   Product ID:       10

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3 Rel 4
   Release Date:    28-JUN-91
   Additional Info: None
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:
Tested Hardware/Operating System Platforms: 0011
              Communications Controllers IBM 3720
              VM/XA
              Network Control Program (NCP) V5R4
              System Support Program (SSP) V3R6
              Virtual Telecommunications Access Method (VTAM)
              Version 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

              ******************************


Product Code/Type:  P-001  WAN Product ID:       11

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3 Rel 4
   Release Date:    28-JUN-91
   Additional Info: None
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:
Tested Hardware/Operating System Platforms: 0007
              Communications Controllers IBM 3720
              MVS/XA
              Network Control Program (NCP) V5R4
              System Support Program (SSP) V3R6
              Virtual Telecommunications Access Method (VTAM)
              Version 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
              ******************************
```

```
Product Code/Type:  P-001  WAN  Product ID:          12

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0008
             Communications Controllers IBM 3720
             MVS/SP
             Network Control Program (NCP) V5R4
             System Support Program (SSP) V3R6
             Virtual Telecommunications Access Method (VTAM)
             Version 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                 ******************************


Product Code/Type:  P-001  WAN  Product ID:          14

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC 27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM X.25 NCP Packet Switching Interface
   Version/Release: Ver 3  Rel 4
   Release Date:    28-JUN-91
   Additional Info:
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           10-JUL-91     Reason for Removal:
    Basis:          DERIVED       Base Products:
Tested Hardware/Operating System Platforms: 0010
             Communications Controllers IBM 3720
             VM/SP
             Network Control Program (NCP) V5R4
             System Support Program (SSP) V3R6
             Virtual Telecommunications Access Method (VTAM)
             Ver 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                 ******************************


Product Code/Type:  P-001  WAN Product ID:           15

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product: IBM AS/400 X.25 Communication Support Program
   Version/Release: Ver 2  Rel 1
   Release Date:    24-MAY-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-SEP-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0028
                    Processor IBM 9402, 9404
                    OS/400 Ver 2 Rel 1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                 ******************************


Product Code/Type:  P-001  WAN  Product ID:          16

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            JohnStreck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product: IBM AS/400 X.25 Communication Support Program
   Version/Release: Ver 2  Rel 1
   Release Date:    24-MAY-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-SEP-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0027
                    Processor IBM 9406
                    OS/400 Ver 2 Rel 1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                 ******************************
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Product Code/Type:  P-001  WAN  Product ID:         45

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM 6611 Network Processor Model 140
   Version/Release: Ver 1.0
   Release Date:    26-JUN-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0055
              IBM 6611 Network Processor
              Based on IBM AIX Ver 3.2 for RISC Sys/6000 IBM
              Multiprotocol Network Program
Claimed Compatibility Hardware/Software Platforms:  0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

                 ******************************

Product Code/Type:  P-001  WAN   Product ID:         46

Supplier:           000014
                    IBM Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM 6611 Network Processor Model 170
   Version/Release: Ver 1.0
   Release Date:    26-JUN-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0055
              IBM 6611 Network Processor Based on IBM AIX Ver
              3.2 for RISC Sys/6000 IBM Multiprotocol Network
              Program
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation - Networking Systems
                    Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

                 ******************************

Product Code/Type:  P-001  WAN  Product ID:         287

Supplier:           000140
                    IBM Corporation
                    3605 Highway 52 North
                    Rochester MN  55901-7829
                    Contact:            Doug Prigge
                    Tel: (507) 253-2996  Fax: (507) 253-8684
                    Email: prigge@vnet.ibm.com

GOSIP Product:      IBM AS/400 X.25
   Version/Release: Version V3R1
   Release Date:    01-NOV-94
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           21-OCT-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0269
                    H/W:  IBM AS/400 V3R1
                    O/S:  Embedded in the Product
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
nderlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                 ******************************

Product Code/Type:  P-001  WAN   Product ID:         39

Supplier:           000037
                    International Business Machines
Corporation
                    11400 Burnet Road
                    Austin TX  78758-3493
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:   IBM AIX for RISC System/6000, X.25 WAN
                 Support, IBM 7011, All Models
                 Version/Release: Ver 3.2
   Release Date:    28-FEB-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0054
              RISC System/6000 Products
              Operating System IBM AIX Version 3.2 For RISC
              System/6000
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 198}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
                 ******************************
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Product Code/Type:  P-001  WAN   Product ID:        41

Supplier:           000037
                    International Business Machines
                    Corporation
                    11400 Burnet Road
                    Austin TX  78758-3493
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:       IBM AIX for RISC System/6000, X.25 WAN
             Spt, for IBM 7012, All Models
   Version/Release: Ver 3.2
   Release Date:    28-FEB-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0054
             RISC System/6000 Products
             Operating System IBM AIX Version 3.2 For RISC
             System/6000
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

              ******************************

Product Code/Type:  P-001  WAN  Product ID:        42

Supplier:           000037
                    International Business Machines
                    Corporation
                    11400 Burnet Road
                    Austin TX  78758-3493
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:  IBM AIX for RISC System/6000, X.25 WAN
                Support, for IBM 7013, All Models
   Version/Release: Ver 3.2
   Release Date:    28-FEB-92
   Additional Info:
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0054
             RISC System/6000 Products
             Operating System IBM AIX Version 3.2 For RISC
             System/6000
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
              ******************************

Product Code/Type:  P-001  WAN Product ID:         43

Supplier:           000037
                    International Business Machines
                    Corporation
                    11400 Burnet Road
                    Austin TX  78758-3493
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM AIX FOR RISC SYSTEM/6000, X.25 WAN
                    SPT, FOR IBM 7015, All Models
   Version/Release: Ver 3.2
   Release Date:    28-FEB-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0054
             RISC System/6000 Products
             Operating System IBM AIX Version 3.2 For RISC
             System/6000
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
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Product Code/Type:  P-001  WAN  Product ID:        44

Supplier:           000037
                    International Business Machines
                    Corporation
                    11400 Burnet Road
                    Austin TX  78758-3493
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM AIX for RISC System/6000, X.25 WAN
                    Spt, for IBM 7016, All Models
   Version/Release: Ver 3.2
   Release Date:    28-FEB-92
   Additional Info:
Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           25-MAR-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0054
             RISC System/6000 Products
             Operating System IBM AIX Version 3.2 For RISC
             System/6000
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0002
                    V.24 or RS-232C, V.35, X.21bis
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
              ******************************
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Product Code/Type:  P-001  WAN Product ID:        102

Supplier:           000054
                    International Business Machines
                    Corporation
                    3605 Highway 52 North
                    Rochester MN  55901-7829
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM AS/400 X.25
   Version/Release: Ver 2  Rel 2
   Release Date:    25-SEP-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0089
                    AS/400 Model IBM 9404
                    OS/400 Ver 2 Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

              ******************************

Product Code/Type:  P-001  WAN  Product ID:       103

Supplier:           000054
                    International Business Machines
                    Corporation
                    3605 Highway 52 North
                    Rochester  MN  55901-7829
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM AS/400 X.25 Communication Support
   Version/Release: Ver 2  Rel 2
   Release Date:    26-JUN-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0090
                    AS/400 Model IBM 9402, 9406
                    OS/400 Ver 2 Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

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Product Code/Type:  P-001  WAN   Product ID:        104

Supplier:           000054
                    International Business Machines
                    Corporation
                    3605 Highway 52 North
                    Rochester MN  55901-7829
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      X.25 Network Control Program Packet
                    Switching Interface
   Version/Release: Ver 3  Rel 5
   Release Date:    25-SEP-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0088
             IBM 3745 Communication Controller Network
             Control Program  Ver 6
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

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Product Code/Type:  P-001  WAN Product ID:        125

Supplier:           000054
                    International Business Machines
                    Corporation
                    3605 Highway 52 North
                    Rochester MN  55901-7829
                    Contact:            John Streck
                    Tel: (919) 254-4360  Fax: (919) 254-5410

GOSIP Product:      IBM AS/400 X.25 Communications Support
   Version/Release: Ver 2, Rel 1.1
   Release Date:    26-JUN-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0110
             IBM AS/400 Models 9402, 9404, 9406
             OS/400  Ver 2  Rel 1.1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195

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Product Code/Type:  P-001  WAN   Product ID:        162

Supplier:           000078
                    International Business Machines
                    Corporation
                    P.O. Box 12195
                    Research Triangle Park NC  27709
                    Contact:            Miriam Green
                    Tel: (919) 254-6323  Fax:

GOSIP Product:      X.25 Network Control Program Packet
                    Switching Interface
   Version/Release: Version 3 Release 6
   Release Date:    30-APR-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           28-MAY-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0146
                    IBM 3745
                    Network Control Program Ver 6 Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0087
                 V.24 or RS-232C (X.21bis), V.35
                 X.21 switched and non-switched ISDN via
                 X.21 (IBM 7820 Terminal Adaptor)
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0074
                    X.25 PLP/(X.25 LAP-B)
                    X.25 PLP [ISO 8208:1990] {ISO 8208}
                    X.25 LAP-B [ISO 7776:1986] {ISO 7776}
ATS Used:           ATS:2-1 and ATS:2-2

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
              ******************************


Product Code/Type:  P-001  WAN   Product ID:        183

Supplier:           000095
                    International Business Machines
                    Corporation
                    3605 Highway 52 North
                    Rochester MN  55901-7829
                    Contact:            Glenn Van Benschoten
                    Tel: (507)253-5723

GOSIP Product:      AS/400 X.25 Communication Support
   Version/Release: Version 2 Release 3
   Release Date:    05-NOV-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           03-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0167
                    H/W:  IBM 9402, 9404, 9406
                    O/S:  OS/400 Version 2 Release 3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0074
             X.25 PLP/(X.25 LAP-B)
             X.25 PLP [ISO 8208:1990] {ISO 8208}
             X.25 LAP-B [ISO 7776:1986] {ISO 7776}
ATS Used:           ATS:2-2 and ATS:2-1

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
              ******************************


Product Code/Type:  P-001  WAN   Product ID:        227

Supplier:           000124
                    International Business Machines
                    Corporation
                    South Miami Boulevard P.O. Box 12195
                    Research Triangle Park NC  27709
                    Contact:            Miriam Green
                    Tel: (919) 254-6323

GOSIP Product:      X.25 Network Control Program Packet
Switching Interface
   Version/Release: Version 3 Release 7
   Release Date:    31-MAR-94
   Additional Info: None

Registration:       FULL, GOSIP Version 2/registered
    Date:           23-FEB-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0193
             H/W:  IBM 3745
             O/S:  Network Control Program Version 7 Rel 1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1A & ATS:2-2A

Conformance Lab:    0361
                    IBM Corporation -
                    Networking Systems Protocol Center
                    200 Silicon Drive, P.O. Box 12195
                    Research Triangle Park NC  27709-2195
              ******************************


Product Code/Type:  P-001  WAN Product ID:         20

Supplier:           000026
                    MEMOREX TELEX Corporation -
                    Federal Systems
                    205 Van Buren Steet, Suite #180
                    Herndon VA  22070
                    Contact:            Kevin Good
                    Tel: (703) 318-5600  Fax: (703) 318-7575

GOSIP Product:      1174-60R
   Version/Release: Ver B1.3
   Release Date:    17-OCT-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           30-OCT-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0033
                    1174-60R  Ver B1.3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

              ******************************
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Product Code/Type:  P-001  WAN  Product ID:         21

Supplier:           000026
                    MEMOREX TELEX Corporation -
                    Federal Systems
                    205 Van Buren Steet, Suite #180
                    Herndon VA  22070
                    Contact:            Kevin Good
                    Tel: (703) 318-5600  Fax: (703) 318-7575

GOSIP Product:      1174-90R
   Version/Release: Ver B1.3
   Release Date:    17-OCT-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           30-OCT-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0035
                    1174-90R  Ver B1.3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN Product ID:          22

Supplier:           000026
                    MEMOREX TELEX Corporation -
                    Federal Systems
                    205 Van Buren Steet, Suite #180
                    Herndon VA  22070
                    Contact:            Kevin Good
                    Tel: (703) 318-5600  Fax: (703) 318-7575

GOSIP Product:      1174-10R
   Version/Release: Ver B1.3
   Release Date:    17-OCT-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           30-OCT-91     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0034
             1174-10R  Ver B1.3
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN   Product ID:         27

Supplier:           000028
                    McData Corporation
                    310 Interlocken Parkway
                    Broomfield CO  80021-3464
                    Contact:            Steve Cartwright
                    Tel: (303) 460-9200  Fax:

GOSIP Product:      LinkMaster 7100 Model 20R
   Version/Release: Rel 3.0
   Release Date:    11-NOV-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           17-DEC-91     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0040
             LinkMaster 7100 Model 20R
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0006
                    RS-232C, V.35, X.21
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used: ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN  Product ID:         28

Supplier:           000028
                    McData Corporation
                    310 Interlocken Parkway
                    Broomfield CO  80021-3464
                    Contact:            Steve Cartwright
                    Tel: (303) 460-9200

GOSIP Product:      LinkMaster 7100 Model 90
   Version/Release: Rel 3.0
   Release Date:    11-NOV-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           29-JAN-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0043
                    LinkMaster 7100 Model 90
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************
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Product Code/Type:  P-001  WAN  Product ID:        29

Supplier:           000028
                    McData Corporation
                    310 Interlocken Parkway
                    Broomfield CO  80021-3464
                    Contact:            Steve Cartwright
                    Tel: (303) 460-9200

GOSIP Product:      LinkMaster 7100 Model 10
   Version/Release: Rel 3.0
   Release Date:    11-NOV-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           29-JAN-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0044
                    LinkMaster 7100 Model 10
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0006
                    RS-232C, V.35, X.21
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN    Product ID:        30

Supplier:           000028
                    McData Corporation
                    310 Interlocken Parkway
                    Broomfield CO  80021-3464
                    Contact:            Steve Cartwright
                    Tel: (303) 460-9200

GOSIP Product:      LinkMaster 7100 Model 60
   Version/Release: Rel 3.0
   Release Date:    11-NOV-91
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           29-JAN-92     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0045
             LinkMaster 7100 Model 60
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN    Product ID:        62

Supplier:           000043
                    NCR
                    9900 Old Grove Road
                    San Diego CA  92131
                    Contact:            Wendy Morrison
                    Tel: (619) 693-5665  Fax: (619) 693-5705

GOSIP Product:      NCR System 3000, X.25 Network Services
   Version/Release: Release 1.04
   Release Date:    01-AUG-92
   Additional Info: Packet Layer Protocol Only.

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           09-SEP-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0063
             H/W:  NCR System 3000 consisting of the
             following hardware models: 3320, 3340, 3345,
             3447, 3450, 3550 and 3600
             O/S:  NCR UNIX SVR4, (MP-RAS),Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0098
                    X.25 LAP-B/RS-232C
Underlying Stack:   NCR MUOE HDLC, Release 1.04
Underlying Product:

Protocols and Profiles: 0076
             X.25 PLP [ISO 8208:1990] {ISO 8208}

ATS Used:           ATS:1-2

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031

                    ******************************

Product Code/Type:  P-001  WAN   Product ID:        189

Supplier:           000043
                    NCR
                    9900 Old Grove Road
                    San Diego CA  92131
                    Contact:            Wendy Morrison
                    Tel: (619) 693-5665  Fax: (619) 693-5705

GOSIP Product:      NCR MUOE HDLC
   Version/Release: Release 1.04
   Release Date:    01-AUG-92
   Additional Info: Requires NCR System 3000, X.25 Network
             Services product for full X.25 capability.

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           09-SEP-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0063
             H/W:  NCR System 3000 consisting of the
             following hardware models: 3320, 3340, 3345,
             3447, 3450, 3550 and 3600
             O/S:  NCR UNIX SVR4, (MP-RAS),Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0090
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0006
             X.25 LAP-B [ISO 7776:1986] {ISO 7776}

ATS Used:           ATS:1-1

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031

                    ******************************
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Product Code/Type:  P-001  WAN   Product ID:         216

Supplier:           000112
                    NCR
                    2700 Snelling Avenue North
                    Roseville MN  55113-1784
                    Contact:            David Loomis
                    Tel: 612-638-7663

GOSIP Product:      X.25
   Version/Release: Version 2 Release 2
   Release Date:    01-DEC-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           20-JAN-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0183
              H/W:  5600 Communications Processor Family
              (5630, 5645, 5655, 5665, 5675)
              O/S:  COS2/56, CB1 R2E
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:2-1 and ATS:2-2

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031

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Product Code/Type:  P-001  WAN  Product ID:         64

Supplier:           000049
                    NETRIX Corporation
                    13595 Dulles Technology Drive
                    Herndon VA  22071
                    Contact:            Ted Ritter
                    Tel: (703) 742-6000  Fax: (703) 742-4048

GOSIP Product:  NETRIX #1-ISS GOSIP X.25, GOSIP X.25
                INTERFACE MODULE
   Version/Release: Ver 1.0  Rel 1
   Release Date:    01-SEP-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           06-OCT-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0072
              Netrix #1-ISS Series 1.0, Netrix Operating
              System Rel 2.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN  Product ID:         143

Supplier:           000049
                    NETRIX Corporation
                    13595 Dulles Technology Drive
                    Herndon VA  22071
                    Contact:            Ted Ritter
                    Tel: (703) 742-6000  Fax: (703) 742-4048

GOSIP Product:  NETRIX #1-ISS GOSIP X.25, GOSIP X.25
                INTERFACE MODULE
   Version/Release: Ver 1.0  Rel 1
   Release Date:    01-SEP-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           31-MAR-93     Reason for Removal:
    Basis:          DERIVED       Base Products:

Tested Hardware/Operating System Platforms: 0134
                    Netrix #1-ISS Series 1000
                    Netrix OS Rel 1.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
              X.25 PLP/X.25 LAP-B
              X.25 PLP [ISO 8208:1990] {CCITT 1984}
              X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN Product ID:          164

Supplier:           000049
                    NETRIX Corporation
                    13595 Dulles Technology Drive
                    Herndon VA  22071
                    Contact:            Ted Ritter
                    Tel: (703) 742-6000  Fax: (703) 742-4048

GOSIP Product:      Netrix S100 GOSIP X.25 Interface Module
1.0
   Version/Release: Version 1.0
   Release Date:    01-JUN-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           24-JUN-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0147
                    H/W:  Netrix Series 100
                    O/S:  S100 O/S Rel 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0090
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:2-2 and ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN

Product ID:         165

Supplier:           000049
                    NETRIX Corporation
                    13595 Dulles Technology Drive
                    Herndon VA  22071
                    Contact:            Ted Ritter
                    Tel: (703) 742-6000  Fax: (703) 742-4048

GOSIP Product:  Netrix BRX GOSIP X.25 Interface Module 1.0
  Version/Release: Version 1.0
  Release Date:    01-JUN-93
  Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           24-JUN-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0148
                    H/W:  BRX Branch Router/Concentrator
                    O/S:  BRX O/S Rel 3.3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:2-2 and ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN  Product ID:         168

Supplier:           000086
                    Northern Telecom ATTN: NORTEL Federal
Systems
                    2010 Corporate Ridge, Suite 800
                    McLean VA  22102
                    Contact:            Torre Albritton
                    Tel: (703) 712-8764  Fax: (703) 712-8982

GOSIP Product:      Magellan DPN-100
   Version/Release: G30S002
   Release Date:    01-JAN-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           08-JUL-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0152
                    H/W:  Magellan DPN-100
                    O/S:  Magellan DPN-100 G30

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0090
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0074
             X.25 PLP/(X.25 LAP-B)
             X.25 PLP [ISO 8208:1990] {ISO 8208}
             X.25 LAP-B [ISO 7776:1986] {ISO 7776}
ATS Used:           ATS:2-2 and ATS:2-1

Conformance Lab:    0363
                    Corporation for Open Systems
                     International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031

                    ******************************

Product Code/Type:  P-001  WAN Product ID:          65

Supplier:           000050
                    SUN MicroSystems, Inc.
                    International Centre for Network
                    Computing
                    32 Rue du Vieux Chene
                    F-38240 Meylan France
Contact:            Tom Hull
                  Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:      SUNNet X.25
   Version/Release: Ver 7.0.1  Rel 1
   Release Date:    01-OCT-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           07-OCT-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0073
                    Sun 4/75
                    SunNET O/S 4.1.2 (Solaris 1.0.1)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-001  WAN   Product ID:         152

Supplier:           000050
                    SUN MicroSystems, Inc.
                    International Centre for Network
                    Computing
                    32 Rue du Vieux Chene
                    F-38240 Meylan France
Contact:            Tom Hull
                  Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:      SUNLink X.25  8.0  Rev B
   Version/Release: 8.0 Rev B
   Release Date:    01-JUN-93
   Additional Info:

Registration:       FULL, GOSIP Version 2/registered
    Date:           06-MAY-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0093
                    H/W:  SPARCstation 10 Model 41
                    O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0005
                    RS-232C
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 and ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type: P-001 WAN Product ID: 334

Supplier: 000050
SUN MicroSystems, Inc.
International Centre for Network Computing
32 Rue du Vieux Chene
F-38240 Meylan France
Contact: Tom Hull
Tel: +33 76 41 42 18 Fax: +33 76 41 42 41

GOSIP Product: SunLink X.25
Version/Release: Version 8.0.1
Release Date: 06-MAY-94
Additional Info:

Registration: Full, GOSIP Version 2/registered
Date: 14-APR-95 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0264
H/W: SPARCstation 10 Model 41
O/S: Solaris 2.3

Claimed Compatibility Hardware/Software Platforms: 0218
H/W: All Sun SPARC Hardware
Connectivity: 0005
RS-232C
Underlying Stack: N/A
Underlying Product: None

Protocols and Profiles: 0074
X.25 PLP/(X.25 LAP-B)
X.25 PLP [ISO 8208:1990] {ISO 8208}
X.25 LAP-B [ISO 7776:1986] {ISO 7776}

ATS Used: ATS:2-1 & ATS:2-2

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-001 WAN Product ID: 151

Supplier: 000074
Sync Research, Incorporated
7 Studebaker
Irvine CA 92718
Contact: Sal Mungo
Tel: (714) 588-2070 Fax: (714) 588-2080

GOSIP Product: Network Access Concentrator (NAC) 4000
Version/Release: Ver 8.150
Release Date: 31-MAY-93
Additional Info:

Registration: FULL, GOSIP Version 2/registered
Date: 29-APR-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0141
Network Access Concentrator (NAC) 4000
Proprietary

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0080
V.24, RS-232C, V.35
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used: ATS:2-1 and ATS:2-2

Conformance Lab: 0361
IBM Corporation -
Networking Systems Protocol Center
200 Silicon Drive, P.O. Box 12195
Research Triangle Park NC 27709-2195

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Product Code/Type: P-001 WAN Product ID: 153

Supplier: 000074
Sync Research, Incorporated
7 Studebaker
Irvine CA 92718
Contact: Sal Mungo
Tel: (714) 588-2070 Fax: (714) 588-2080

GOSIP Product: SNA Network Access Converter (SNAC) 6000
Version/Release: Ver 10.010
Release Date: 30-SEP-93
Additional Info:

Registration: FULL, GOSIP Version 2/registered
Date: 06-MAY-93 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0142
Network Access Concentrator (NAC) 4000 SNAC 6000
Proprietary

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0080
V.24, RS-232C, V.35
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used: ATS:2-1 and ATS:2-2

Conformance Lab: 0361
IBM Corporation -
Networking Systems Protocol Center
200 Silicon Drive, P.O. Box 12195
Research Triangle Park NC 27709-2195

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Product Code/Type: P-001 WAN Product ID: 185

Supplier: 000096
Telematics International
1201 Cypress Creek Road
Fort Lauderdale FL 33309
Contact: Terry Rihel
Tel: (818) 880-4900 Fax: (818) 880-4726

GOSIP Product: ACP50 X25 Version 10.04
Version/Release: Version 10.04
Release Date: 30-JUL-93
Additional Info:

Registration: FULL, GOSIP Version 2/registered
Date: 05-AUG-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0165
H/W: ACP50
O/S: N/A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0090
RS-232C
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used: ATS:2-1 and ATS:2-2

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type:  P-001  WAN Product ID:          323

Supplier:           000150
                    The Software Group Ltd.
                    2 Director Court, Suite 20
                    Woodbridge, Ontario L4L 3Z  Canada
Contact:            Ragnar Paulson
                    Tel: 705 725-9666    Fax: 705 725-0242
                    Email: ragnar@software.group.com

GOSIP Product:      Netcom II
   Version/Release: Version V4
   Release Date:
   Additional Info: None

Registration:       FULL, GOSIP Version 2/registered
    Date:           02-DEC-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0294
                    H/W:  Dell 486 PC
                    O/S:  SCO UNIX V3.2.4.2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0128
                    RS232
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN Product ID:          338

Supplier:           000150
                    The Software Group Ltd.
                    2 Director Court, Suite 201
                    Woodbridge, Ontario L4L 3Z5 Canada
Contact:            Ragnar Paulson
                    Tel: 705 725-9666    Fax: 705 725-0242
                    Email: ragnar@software.group.com

GOSIP Product:      Netcom II
   Version/Release: V4
   Release Date:    13-JAN-95
   Additional Info: None

Registration:       Full, GOSIP Version 2/registered
    Date:           10-MAY-95     Reason for Removal:
    Basis:          Derived       Base Products:  323

Tested Hardware/Operating System Platforms: 0311
                    H/W:  IQ 486 PC
                    O/S:  UnixWare V1.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0128
                    RS232
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0074
              X.25 PLP/(X.25 LAP-B)
              X.25 PLP [ISO 8208:1990] {ISO 8208}
              X.25 LAP-B [ISO 7776:1986] {ISO 7776}

ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

*****************************

Product Code/Type:  P-001  WAN   Product ID:        339

Supplier:           000150
                    The Software Group Ltd.
                    2 Director Court, Suite 201
                    Woodbridge, Ontario L4L 3Z5 Canada
Contact:            Ragnar Paulson
                    Tel: 705 725-9666    Fax: 705 725-0242
                    Email: ragnar@software.group.com

GOSIP Product:      Netcom II
   Version/Release: V4
   Release Date:    13-JAN-95
   Additional Info: None

Registration:       Full, GOSIP Version 2/registered
    Date:           19-MAY-95     Reason for Removal:
    Basis:          Derived       Base Products:  323

Tested Hardware/Operating System Platforms: 0312
                    H/W:  IQ 486 PC
                    O/S:  DOS V6

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0128
                    RS232
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0074
              X.25 PLP/(X.25 LAP-B)
              X.25 PLP [ISO 8208:1990] {ISO 8208}
              X.25 LAP-B [ISO 7776:1986] {ISO 7776}

ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN   Product ID:         69

Supplier:           000047
                    UNISYS Corporation
                    8008 Westbrook Drive
                    McLean VA  22102
                    Contact:            Keith Fretz
                    Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:      X.25 PSCS
   Version/Release: 51RA & PCRs UP TO 1929 INCLUSIVE
   Release Date:    01-OCT-92
   Additional Info:

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           19-OCT-92     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0077
                    DCP-15, DCP/OS 5R2A, TELCON 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0044
                    RS-232C, V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
                    X.25 PLP/X.25 LAP-B
                    X.25 PLP [ISO 8208:1990] {CCITT 1984}
                    X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:1-1 and ATS:1-2

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                     Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301

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Product Code/Type: P-001 WAN Product ID: 131

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: CP2000 X.25 Protocol
Version/Release: Ver 30.00.192
Release Date: 30-SEP-92
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 01-FEB-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0119
CP2000 with LMH Card, O/S CP2000 Operating Software Ver 3.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0005
RS-232C
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used: ATS:1-1 and ATS:1-2

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-001 WAN Product ID: 226

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: USU6100-X25
Version/Release: Version 5.0.3
Release Date: 01-DEC-93
Additional Info: None

Registration: FULL, GOSIP Version 2/registered
Date: 24-FEB-94 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0192
H/W: U6000/100
O/S: UnixWare Application Server, Version 1.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0090
RS-232C
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used: ATS:2-1 & ATS:2-2

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-001 WAN Product ID: 291

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: DCPX25-PSCS
Version/Release: Version 5R2B with PCRs 02446 & 02458
Release Date: 16-SEP-94
Additional Info: None

Registration: FULL, GOSIP Version 2/registered
Date: 26-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0279
H/W: DCP 15
O/S: Telcon 9R3 with PCR 19321

Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0005
RS-232C
Underlying Stack: None
Underlying Product: N/A

Protocols and Profiles: 0100
X.25 PLP/(X.25 LAP-B) with CONS
CONS [ISO 8878:1987]{Claimed}
X.25 PLP [ISO 8208:1990]{CCITT 1984}
X.25 LAP-B [ISO 7776:1986]{CCITT 1984}
ATS Used: ATS:2-1 & ATS:2-2

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-001 WAN Product ID: 200

Supplier: 000104
Wellfleet Communications, Inc.
8 Federal Street
Billerica MA 01821
Contact: Kathy Huber
Tel: (508) 663-6676 Fax: (508) 670-5747
Email: khuber@wellfleet.com

GOSIP Product: Link Node (LN) S/W Version 5.81
Version/Release: Version 5.81
Release Date: 24-SEP-93
Additional Info: The LN System is a stand-alone self contained router.
Registration: FULL, GOSIP Version 2/registered
Date: 13-OCT-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0174
H/W: Link Node (LN) w/ ACE 20 Processor & Dual Sync Dual Ethernet(DSDE) I/O Card
O/S: Embedded in GOSIP product

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0089
V.35
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0001
X.25 PLP/X.25 LAP-B
X.25 PLP [ISO 8208:1990] {CCITT 1984}
X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used: ATS:2-2 and ATS:2-1

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type:  P-001  WAN  Product ID:          201

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Access Feeder Node (AFN) S/W Ver 5.81
   Version/Release: Version 5.81
   Release Date:    24-SEP-93
   Additional Info: The AFN System is a stand alone
                    self-contained router.

Registration:       FULL, GOSIP Version 2/registered
    Date:           13-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0175
                    H/W:  Access Feeder Node (AFN)
                    O/S:  Embedded in Product
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product:

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-2 and ATS:2-1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN  Product ID:          244

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Backbone Concentrator Node (BCN) S/W
                   Version 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Vendor claims CCITT 1988 support.

Registration:       FULL, GOSIP Version 2/registered
    Date:           03-MAY-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0202
             Backbone Concentrator Node (BCN)-DSDE I/O
             Cards.
Claimed Compatibility Hardware/Software Platforms: 0203
             Dual Port Ethernet Link Module (DE) I/O Card
             Quad Port Ethernet Link Module (QENET) I/O Card
             Quad Port Synchronous Link Module (QSYNC) I/O
             Card
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN  Product ID:          245

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Link Node (LN) S/W Version 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
interchangeable with the DSDE I/O Card.  Multiple I/O Cards
may be used within the same node.
Registration:       FULL, GOSIP Version 2/registered
    Date:           17-MAY-94     Reason for Removal:
    Basis:          DERIVED       Base Products:  244
Tested Hardware/Operating System Platforms: 0207
             H/W:  Link Node (LN) DSDE I/O Card
             O/S:  Embedded in Product
Claimed Compatibility Hardware/Software Platforms: 0208
             H/W:  Quad Port Synchronous Link Module (QSYNC)
             I/O Card
             O/S:  Embedded in product
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: 244

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN  Product ID:          246

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Backbone Link Node (BLN) S/W Ver 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
             interchangeable with the DSDE I/O Card.
             Multiple I/O Cards may be used within same
             node.

Registration:       FULL, GOSIP Version 2/registered
    Date:           17-MAY-94     Reason for Removal:
    Basis:          DERIVED       Base Products:  244
Tested Hardware/Operating System Platforms: 0209
             H/W:  Backbone Link Node (BLN) DSDE I/O Card
             O/S:  Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0208
             H/W:  Quad Port Synchronous Link Module (QSYNC)
             I/O Card
             O/S:  Embedded in product
Connectivity: 0089
             V.35
Underlying Stack:   None
Underlying Product: 244

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
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Product Code/Type:  P-001  WAN  Product ID:         247

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Concentrator Node (CN) S/W Version 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Vendor claims CCITT 1988 support.
Registration:       FULL, GOSIP Version 2/registered
    Date:           03-MAY-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0204
             Concentrator Node (CN)-DSDE I/O Cards
Claimed Compatibility Hardware/Software Platforms: 0205
             Dual Port Ethernet Link Module (DE) I/O Card
             Quad Port Ethernet Link Module (QENET) I/O Card
             Quad Port Synchronous Link Module (QSYNC) I/O
             Card
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-001  WAN Product ID:          248

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Feeder Node (FN) S/W Version 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
             interchangeable with the DSDE I/O Card.
             Multiple I/O Cards may be used within the same
             node.

Registration:       FULL, GOSIP Version 2/registered
    Date:           17-MAY-94     Reason for Removal:
    Basis:          DERIVED       Base Products:  244

Tested Hardware/Operating System Platforms: 0210
             H/W:  Feeder Node (FN) DSDE I/O Card
             O/S:  Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0208
             H/W:  Quad Port Synchronous Link Module (QSYNC)
             I/O Card
             O/S:  Embedded in product
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: 244

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}
ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************

Product Code/Type:  P-001  WAN  Product ID:         275

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Access Feeder Node (AFN) S/W Ver 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: None

Registration:       FULL, GOSIP Version 2/registered
    Date:           22-AUG-94     Reason for Removal: N/A
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0175
             H/W:  Access Feeder Node (AFN)
             O/S:  Embedded in Product

Claimed Compatibility Hardware/Software Platforms:  0001
Connectivity:       0089
                    V.35
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0001
             X.25 PLP/X.25 LAP-B
             X.25 PLP [ISO 8208:1990] {CCITT 1984}
             X.25 LAP-B [ISO 7776:1986] {CCITT 1984}

ATS Used:           ATS:2-1 & ATS:2-2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-002  LAN   Product ID:         37

Supplier:           000034
                    3Com Corporation
                    5600 Bayfront Plaza, PO Box 58145
                    Santa Clara CA  95052-8145
                    Contact:            Howard Chan
                    Tel: (408) 764-5827

GOSIP Product:      Etherlink 16, 3C507
   Version/Release: Rev A
   Release Date:    01-AUG-90
   Additional Info:

Registration:       PROV, GOSIP Version 1/registered
    Date:           14-FEB-92     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0050
             PC AT 80386, MS DOS 3.3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0027
                    PLS{802.3}/10Base5
Underlying Stack:   None
Underlying Product: N/A

Protocols and Profiles: 0007
             MAC [ISO 8802-3:1989]

ATS Used:           ATS:1-3

Conformance Lab:    0363
                    Corporation for Open Systems
                     International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA 22031

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Product Code/Type: P-002 LAN Product ID: 3

Supplier: 000015
Bull Information Systems Incorporated
Technology Park
Billerica MA 01821-4199
Contact: Kenneth Finkenauer
Tel: (508) 294-2909

GOSIP Product: Local Area Controller Subsystem (LACS)
Version/Release:
Release Date:
Additional Info:

Registration: PROV, GOSIP Version 1/registered
Date: 01-APR-91 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0012
DPS6000/HVS6 Release 2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0129
10Base5
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0002
LLC1{802.2}/MAC & PLS{802.3}
LLC1 [ISO 8802-2:1989]
MAC [ISO 8802-3:1989]
PLS [ISO 8802-3:1989]

ATS Used: ATS:1-3 and ATS:1-6

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031

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Product Code/Type: P-002 LAN Product ID: 79

Supplier: 000003
Control Data Corporation
4201 North Lexington Avenue
Arden Hills MN 55126-6198
Contact: Ronald Swan
Tel: (612) 482-6257 Fax: (612) 482-3616

GOSIP Product: CDCNET Ethernet Serial Channel Interface
Version/Release: LLC/MAC 1.7.1, PLS 1.6.1
Release Date: 01-OCT-92
Additional Info:

Registration: PROV, GOSIP Version 1/registered
Date: 15-OCT-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0081
Device Interface Model #GH120B, Equipment #DY0227-B,
Product #2608-6 (Stand-alone System) O/S None

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0129
10Base5
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0002
LLC1{802.2}/MAC & PLS{802.3}
LLC1 [ISO 8802-2:1989]
MAC [ISO 8802-3:1989]
PLS [ISO 8802-3:1989]

ATS Used: ATS:1-3 and ATS:1-6

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031

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Product Code/Type: P-003 Intermed Systems Product ID: 167

Supplier: 000088
3Com Corporation
5400 Bayfront Plaza PO Box 58145
Santa Clara CA 95052-8145
Contact: Cyndi Jung
Tel: (408) 764-5173 Fax: (408) 764-5002

GOSIP Product: NETBuilder II Extended WAN 3C6242A-GOSIP
Version/Release: Version 6.1.5
Release Date: 04-JUN-93
Additional Info:

Registration: PROV, GOSIP Version 2/registered
Date: 23-JUN-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0252
NETBuilder II (4 or 8 port chassis) with 2 Ethernet Modules
SW/NB II-WX, V6.1.5 MS DOS 3.3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0093
Port1: LLC1{802.2}/MAC{802.3}/10Base2
Port2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: NETBuilder II Ethernet Module (Embedded in Product) Underlying Product:

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

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Product Code/Type: P-003 Intermed Systems Product ID: 206

Supplier: 000088
3Com Corporation
5400 Bayfront Plaza PO Box 58145
Santa Clara CA 95052-8145
Contact: Cyndi Jung
Tel: (408) 764-5173 Fax: (408) 764-5002

GOSIP Product: NETBuilder II Extended WAN 3C6242A-GOSIP
Version/Release: Version 6.2
Release Date: 07-SEP-93
Additional Info:

Registration: PROV, GOSIP Version 2/registered
Date: 15-DEC-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0177
HW:NETBuilder II with 2 Ethernet Modules
OS:SW/NB II-XW Version 6.2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0102
Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
Port 2: LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: Embedded in product using the NETBuilder II Ethernet Module
Underlying Product:

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-003 Intermed Systems Product ID: 277

Supplier: 000137
Ascom Timeplex, Inc.
289 Great Road, Suite 205
Acton MA 01720
Contact: Melanie Thompson
Tel: (310) 443-4079 Fax: (310) 443-7978

GOSIP Product: Ascom Timeplex Enterprise Router
Version/Release: Version 4.0
Release Date: 15-APR-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 06-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0263
H/W: Ascom Timeplex Enterprise Router
O/S: Ascom Timeplex's Proprietary OS (Ver 4.0)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0086
Port 1: LLC1{802.2}/MAC{802.3}/10Base5
Port 2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: Embedded in the Product. Uses the ER Ethernet Board (Model #ER 116026-1)
Underlying Product: N/A

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

****

Product Code/Type: P-003 Intermediate Systems

Product ID: 278

Supplier: 000137
Ascom Timeplex, Inc.
289 Great Road, Suite 205
Acton MA 01720
Contact: Melanie Thompson
Tel: (310) 443-4079 Fax: (310) 443-7978

GOSIP Product: Ascom Timeplex Access Router
Version/Release: Version 4.0
Release Date: 15-APR-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 06-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0262
H/W: Ascom Timeplex Access Router
O/S: Ascom Timeplex's Priorietary OS (Version 4.0)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0086
Port 1: LLC1{802.2}/MAC{802.3}/10Base5
Port 2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: Embedded in the Product. Uses the AR Ethernet Board (Model #AR 116008-2)
Underlying Product: N/A

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

****

Product Code/Type: P-003 Intermed Systems Product ID: 279

Supplier: 000137
Ascom Timeplex, Inc.
289 Great Road, Suite 205
Acton MA 01720
Contact: Melanie Thompson
Tel: (310) 443-4079 Fax: (310) 443-7978

GOSIP Product: Ascom Timeplex Router Bridge
Version/Release: Version 4.0
Release Date: 15-APR-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 07-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0265
H/W: Ascom Timeplex Router Bridge
O/S: Ascom Timeplex's Proprietary OS (Ver 4.0)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0086
Port 1: LLC1{802.2}/MAC{802.3}/10Base5
Port 2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: Embedded in the Product. Uses the RB Ethernet Board (Model #RB 118252-2)
Underlying Product: N/A

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

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Product Code/Type: P-003 Intermed Systems Product ID: 192

Supplier: 000023
Cabletron Systems, Inc.
35 Industrial Way, P.O. Box 5005
Rochester NH 03867-5005
Contact: Ronald Fotino
Tel: (603) 337-1769 Fax: (603) 337-1697

GOSIP Product: CRM-L
Version/Release: Version 9.1 (3.5)
Release Date: 01-MAR-93
Additional Info: The product is a stand-alone system with the O/S and I/O
functions embedded in the product.

Registration: PROV, GOSIP Version 2/registered
Date: 24-SEP-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0171
H/W: CRM-L
O/S: CRM-L Version 9.1 (3.5)
H/W: Cisco IGS Router
O/S: CRM-L Version 9.1 (3.5)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0086
Port 1: LLC1{802.2}/MAC{802.3}/10Base5
Port 2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: Embedded in Product
Underlying Product:

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}
ATS Used: ATS:2-7.1

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

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Product Code/Type:  P-003  Intermed Systems Product ID:  105

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      MGS/3 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0162
                    H/W:  MGS/3
                    O/S:  gs3-k 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0099
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:   WAN: MGS/3 X.25 Version 2.0  LAN: gs3-k
                     9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS) [ISO 8473:1988] & ES-IS{IS) [ISO
             9542:1988] {Dynamic Routing Claimed)

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-003  Intermed Systems Product ID:  127

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive,  P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      CGS/3 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0159
                    H/W:  CGS/3
                    O/S:  gs3-k 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: CGS/3 X.25 Version 2.0.
             LAN: gs3-k 9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
             9542:1988] {Dynamic Routing Claimed)

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-003  Intermed Systems Product ID:  190

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      MGS/4 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info: The MGS/4 runs link and packet X.25 plus
                    CLNP on the same board/CPU with the OS.

Registration:       PROV, GOSIP Version 2/registered
    Date:           17-SEP-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0163
                    H/W:  MGS/4
                    O/S:  gs3-k 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0099
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:   WAN: MGS/4 X.25 Version 2.0  LAN: gs3-k
                     9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS) [ISO 8473:1988] & ES-IS{IS) [ISO
             9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                 ******************************

Product Code/Type:  P-003  Intermed Systems  Product ID: 196

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      AGS+/4 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0164
                    H/W:  AGS+/4
                    O/S:  gs3-k 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: AGS+/4 X.25 Version 2.0  LAN: gs3-k
                    9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS) [ISO
             9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
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Product Code/Type:  P-003  Intermed Systems  Product ID: 197

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex  Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      AGS+/3 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0158
                    H/W:  AGS+/3
                    O/S:  gs3-k 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: AGS+/3 X.25 Version 2.0  LAN: gs3-k
                   9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
             9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-003  Intermed Systems  Product ID: 198

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      CGS/4 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0160
                    H/W:  CGS/4
                    O/S:  gs3-k 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: CGS/4 X.25 Version 2.0  LAN: gs3-k
                   9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
             9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-003  Intermed Systems Product ID:  199

Supplier:           000100
                    Cisco Systems
                    1525 O'Brien Drive, P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 688-8114  Fax: (415) 688-4575

GOSIP Product:      IGS/R X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    13-JUL-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-OCT-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0161
                    H/W:  IGS/R
                    O/S:  igs-kr 9.1(30)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: IGS/R X.25 Version 2.0  LAN: gs3-k
                   9.1(30)(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
             9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-003  Intermed Systems  Product ID: 228

Supplier:           000125
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 326-1941  Fax: (415) 688-4575

GOSIP Product:      CISCO 4000 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    14-MAR-94
   Additional Info: The CISCO 4000 is a stand-alone product.
                    The CISCO 4000 contains all software and
                    hardware required for operation.

Registration:       PROV, GOSIP Version 2/registered
    Date:           24-FEB-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0194
                    H/W:  CISCO 4000
                    O/S:  CISCO O/S 9.21

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: CISCO 4000 X.25 Version 2.0; LAN:
                   CISCO O/S 9.21(LLC) and Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
             9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-003  Intermed Systems Product ID:  235

Supplier:           000130
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 326-1941  Fax: (415) 688-4575
                    Email: agt@cisco.com

GOSIP Product:      CISCO 3104 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    17-JAN-94
   Additional Info: The CISCO 3104 is a stand-alone product
                    containing all SW and HW required for
                    operation.  Compatible HW as listed.

Registration:       PROV, GOSIP Version 2/registered
    Date:           16-MAR-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0253
                    H/W:  CISCO 3104
                    O/S:  CISCO 9.21

Claimed Compatibility Hardware/Software Platforms: 0254
                H/W:  CISCO 3101, 3102
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: CISCO 3104 X.25 Version 2.0; LAN:
                    CISCO O/S 9.21 (LLC) and Lance AMD (MAC)
Underlying Product:

Protocols and Profiles: 0071
                CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
                9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************


Product Code/Type:  P-003  Intermed Systems  Product ID: 237

Supplier:           000130
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 326-1941  Fax: (415) 688-4575
                    Email: agt@cisco.com

GOSIP Product:      CISCO 7000 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    17-JAN-94
   Additional Info: The CISCO 7000 is a stand-alone product
                    containing all SW and HW required for
                    operation.  Compatible HW as listed.
Registration:       PROV, GOSIP Version 2/registered
    Date:           10-MAR-94     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0255
                    H/W:  CISCO 7000
                    O/S:  CISCO 9.21

Claimed Compatibility Hardware/Software Platforms: 0256
                    CISCO 7010
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: CISCO 7000 X.25 Version 2.0; LAN:
                    CISCO O/S 9.21 (LLC) and SEEQ 8003 (MAC)
Underlying Product:

Protocols and Profiles: 0071
                CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
                9542:1988] {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************


Product Code/Type:  P-003  Intermed Systems  Product ID: 255

Supplier:           000130
                    Cisco Systems
                    1525 O'Brien Drive P.O. Box 3075
                    Menlo Park CA  94026-1435
                    Contact:            Alex Tweedley
                    Tel: (415) 326-1941  Fax: (415) 688-4575
                    Email: agt@cisco.com

GOSIP Product:      CISCO 2501 X.25 Version 2.0
   Version/Release: Version 2.0
   Release Date:    14-MAR-94
   Additional Info: The CISCO 2501 is a stand-alone product
                    containing all SW and HW required for
                    operation.

Registration:       PROV, GOSIP Version 2/registered
    Date:           25-MAY-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A

Tested Hardware/Operating System Platforms: 0214
                    H/W:  CISCO 2501
                    O/S:  CISCO O/S 9.21

Claimed Compatibility Hardware/Software Platforms: 0215
                H/W:  CISCO 2503
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN:  CISCO 2501 X.25 Version 2.0; LAN:
                    CISCO O/S 9.21 (LLC) and Lance AMD(MAC)
Underlying Product: 254

Protocols and Profiles: 0071
                CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
                9542:1988] {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                ******************************


Product Code/Type:  P-003  Intermed Systems Product ID: 148

Supplier:           000066
                    Cisco Systems, Incorporated
                    1525 O'Brien Drive
                    Menlo Park CA  94025
                    Contact:            Susan Scheer
                    Tel: (415) 688-8131  Fax: (415) 688-7666

GOSIP Product:      Cisco Systems Router
   Version/Release: Ver 9.1 Rel
   Release Date:    01-NOV-92
   Additional Info:

Registration:       PROV, GOSIP Version 2 /registered
    Date:           20-APR-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a

Tested Hardware/Operating System Platforms: 0029
                MGS, CGS, AGS+, IGS, cisco3000, cisco4000,
                cisco7000 Cisco Systems Router (Stand-alone
                System)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0086
                    Port 1: LLC1{802.2}/MAC{802.3}/10Base5
                    Port 2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:   Embedded in Cisco Router Product Using
                    CSC-2E2T Interface Hardware
Underlying Product:

Protocols and Profiles: 0071
                CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
                9542:1988] {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1

Conformance Lab:    0371
                    Alcatel TITN Test Center
                    7011 Koll Center Parkway, Suite 200
                    Pleasanton CA  94566-3101
                ******************************
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Product Code/Type: P-003 Intermed Systems Product ID: 218

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: OSI/Platform for AViiON Systems
Version/Release: Version 3.30
Release Date: 01-OCT-93
Additional Info: Model AV8500 tested. Vendor claims support for other H/W models listed.

Registration: PROV, GOSIP Version 2/registered
Date: 04-FEB-94 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0240
H/W: AV8500
O/S: DG/UX System for AViiON Computers, Revision 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0105
Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
Port 2: LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: LLC and MAC contained in DG/UX 5.4R2.10, embedded in product.
Underlying Product:

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}
ATS Used: ATS:2-7.1

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-003 Intermed Systems Product ID: 184

Supplier: 000091
Digital Equipment Corporation
Imperial Way
Reading, Berks RG20TE United Kingdom
Contact: Ken Chamberlain

GOSIP Product: DEC Network Integration Server Software (DECNIS)
Version/Release: Version 2.1
Release Date: 30-APR-93
Additional Info:
Registration: PROV, GOSIP Version 2/registered
Date: 05-AUG-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0166
H/W: DECNIS 500, DECNIS 600
O/S: DECNIS V.21 with embedded OS

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0097
Port 1: LLC1{802.2}/MAC{802.3}/10Base5
Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack: LAN: DEC Network Integration Server S/W, DNSAE-AA, BNEA4D-02, and H4005. WAN: DEC Network Integration Server S/W and DNSAB-AA
Underlying Product:

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}
ATS Used: ATS:2-7.1

Conformance Lab: 0362
Digital Equipment Corporation,
OSI Conformance
Interoperability Test Center
550 King Street, MS LKG2A/R5
Littleton MA 01460-1289

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Product Code/Type: P-003 Intermed Systems Product ID: 210

Supplier: 000110
Proteon, Inc.
9 Technology Drive
Westborough MA 01581-1799
Contact: Bob Reason
Tel: (508) 898-2800 Fax: (508) 366-8901

GOSIP Product: CNX500 OSI-ISO CLNP/ESIS/ISIS
Version/Release: Version 13.0C
Release Date: 01-NOV-93
Additional Info: Currently, IS-IS is not within the scope of the GOSIP program; therefore, the IS-IS portion of this product cannot claim GOSIP compliance.

Registration: PROV, GOSIP Version 2/registered
Date: 28-DEC-93 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0257
H/W: CNX500
O/S: Embedded in product

Claimed Compatibility Hardware/Software Platforms: 0258
H/W: CNX400, CNX600, DNX300
Connectivity: 0102
Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
Port 2: LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: Embedded in product
Underlying Product:

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-003 Intermed Systems Product ID: 70

Supplier: 000047
UNISYS Corporation
8008 Westbrook Drive
McLean VA 22102
Contact: Keith Fretz
Tel: (703) 556-5665 Fax: (703) 556-5172

GOSIP Product: DCP OSITS
Version/Release: 2R1A + PCRs 192-194,197,199,202,203, 205,207
Release Date: 08-APR-92
Additional Info:

Registration: PROV, GOSIP Version 1/registered
Date: 16-OCT-92 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0078
DCP-15 through DCP-55 Front End Processors
DCP/OS Ver 5R2A and TELCON Ver 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0040
Port 1: LLC1{802.2}/MAC{802.3}
Port 2: X.25 PLP/X.25 LAP-B
Underlying Stack: LAN Platform 2R2A, DCP 802.3 LAN Line Module, Feature #F5137-00 WAN: PSCS (Ver 51RA & PCRs), DCP-15
Underlying Product:

Protocols and Profiles: 0033
CLNP{IS} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7.1

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type:  P-003  Intermed Systems  Product ID: 294

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      OSITS
             Version/Release: Version 2R2B, PCR 0343/44/45
             /48/49/50/51/52/53/54/55/56/57/58/61/62/63/68
   Release Date:    16-SEP-94
   Additional Info: None
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94     Reason for Removal:
    Basis:          BASE          Base Products:  N/A
Tested Hardware/Operating System Platforms:
                    0291
             H/W: (1) DCP 15 Front End Processor  O/S: (1)
             Telcon 9R3 with PCR 19321  H/W: (2) 2200/400
             O/S: (2) OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0292
             All DCP systems capable of running TELCON 9R3
             or higher and the 2200/400 through 2200/900
             Series running OS2200 44R2CFN (SB5R2)
Connectivity:       0137
                    Port 1:  LLC1{802.2}/MAC{802.3}/10Base5
                    Port 2:  X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:                DCPX25-PSCS, Version 5R2B
                                 with PCRs 02446 and 02458
Underlying Product: N/A
Protocols and Profiles: 0071
             CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO
             9542:1988] {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1
Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
                 ******************************

Product Code/Type:  P-003  Intermed Systems  Product ID: 186

Supplier:           000097
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Dan Mulvey
                    Tel: (703) 739-6710  Fax: (703) 739-1394
GOSIP Product:      Wellfleet Communications Router
   Version/Release: Version 5.81
   Release Date:    24-SEP-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           24-AUG-93     Reason for Removal:
    Basis:          BASE          Base Products:  n/a
Tested Hardware/Operating System Platforms: 0259
             H/W:  Concentrator Node (CN) w/ACE020 proc;
             O/S:  Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0260
        H/W:  Concentrator Node (CN) w/ACE030 processor; O/S:
        Embedded in product H/W:  Link Node (LN) w/ACE020
        processor; O/S:  Embedded in product H/W:  Link Node
        (LN) w/ACE030 processor; O/S:  Embedded in product
        H/W:  Feeder Node (FN) w/ACE020 processor; O/S:
        Embedded in product H/W:  Feeder Node (FN) w/ACE030
        processor; O/S:  Embedded in product
Connectivity:       0086
                    Port 1: LLC1{802.2}/MAC{802.3}/10Base5
                    Port 2: LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:   SW: Embedded in Product; I/O Modules: DE
        (Dual Port Ethernet), DSDE (Dual Ethernet/Dual Port
        Sync), and/or QENET (Quad Port Ethernet)
Underlying Product:

Protocols and Profiles: 0071
        CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
        {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1

Conformance Lab:    0371
                    Alcatel TITN Test Center
                    7011 Koll Center Parkway, Suite 200
                    Pleasanton CA  94566-3101
                 ******************************

Product Code/Type:  P-003  Intermed Systems Product ID:  202

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Access Feeder Node (AFN) S/W Ver 5.81
   Version/Release: Version 5.81
   Release Date:    24-SEP-93
   Additional Info: The AFN is a sealed-standalone router
                    with the CLNP, OS, and underlying stack
                    contained within the product.

Registration:       PROV, GOSIP Version 2/registered
    Date:           04-NOV-9 Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0175
                    H/W:  Access Feeder Node (AFN)
                    O/S:  Embedded in Product

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   WAN: Embedded in Product (Access Feeder
             Node (AFN) S/W Version 5.81) LAN=> S/W:
             Embedded in Product; I/O Module: Lance AMD(MAC)
Underlying Product:

Protocols and Profiles: 0071
        CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
        {Dynamic Routing Claimed}

ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

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Product Code/Type:  P-003  Intermed Systems  Product ID: 203

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com

GOSIP Product:      Link Node (LN) S/W Version 5.81
   Version/Release: Version 5.81
   Release Date:    24-SEP-93
   Additional Info: The LN is a standalone router with the
CLNP, OS, and underlying stack contained within the product.

Registration:       PROV, GOSIP Version 2/registered
    Date:           04-NOV-9 Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms: 0176
        H/W:  Link Node (LN) w/ ACE 20 Processor
        O/S:  Embedded in Registered Product
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   LAN=> SW: Embedded in Product; I/O
        Module: DSDE (Dual Sync Dual Ethernet) WAN=> Embedded
        in the Product (Link Node (LN) S/W Version 5.81)
Underlying Product:

Protocols and Profiles: 0071
        CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
        {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
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Product Code/Type:  P-003  Intermed Systems  Product ID: 249

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com
GOSIP Product:   Backbone Concentrator Node (BCN) S/W V 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
        interchangeable with the DSDE I/O Card.  Multiple I/O
        Cards may be used within the same node.
Registration:       PROV, GOSIP Version 2/registered
    Date:           17-MAY-94Reason for Removal:
    Basis:          BASE     Base Products:  N/A
Tested Hardware/Operating System 0211
       H/W:  Backbone Concentrator Node (BCN) - DSDE I/O
       Card
       O/S:  Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0212
       H/W:  Dual Port Ethernet Link Module (DE) I/O Card
       O/S:  Embedded in product   H/W:  Ouad Port Ethernet
       Link Module (OENET) I/O Card  O/S:  Embedded in
       product  H/W:  Ouad Port Synchronous Link Module
       (QSYNC) I/O Card  O/S:  Embedded in product
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   LAN:  Embedded in product; WAN:
                              Embedded in product
Underlying Product: 244

Protocols and Profiles: 0071
       CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
       {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************
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```
Product Code/Type:  P-003  Intermed Systems Product ID:  250

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com
GOSIP Product:      Backbone Link Node (BLN) S/W Ver 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
        interchangeable with the DSDE I/O Card.  Multiple I/O
        Cards may be used within the same node.
Registration:       PROV, GOSIP Version 2/registered
    Date:           17-MAY-94Reason for Removal:
    Basis:          DERIVED  Base Products:  249
Tested Hardware/Operating System Platforms: 0209
       H/W:  Backbone Link Node (BLN) DSDE I/O Card
       O/S:  Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0212
       H/W:  Dual Port Ethernet Link Module (DE) I/O Card
       O/S:  Embedded in product  H/W:  Ouad Port Ethernet
       Link Module (OENET) I/O Card  O/S:  Embedded in
       product  H/W:  Quad Port Synchronous Link Module
       (QSYNC) I/O Card  O/S:  Embedded in product
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   LAN:  Embedded in product; WAN:
Embedded in product
Underlying Product: 246
Protocols and Profiles: 0071
       CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
       {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1
Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************
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Product Code/Type:  P-003  Intermed Systems  Product ID: 251

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com
GOSIP Product:      Feeder Node (FN) S/W Version 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
        interchangeable with the DSDE I/O Card.  Multiple I/O
        Cards may be used within the same node.
Registration:       PROV, GOSIP Version 2/registered
    Date:           17-MAY-94Reason for Removal:
    Basis:          DERIVED  Base Products:  249
Tested Hardware/Operating System Platforms: 0210
       H/W:  Feeder Node (FN) DSDE I/O Card
       O/S:  Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0212
       H/W:  Dual Port Ethernet Link Module (DE) I/O Card;
       O/S:  Embedded in product; H/W:  Ouad Port Ethernet
       Link Module (QENET) I/O Card; O/S:  Embedded in
       product; H/W:  Ouad Port Synchronous Link Module
       (OSYNC) I/O Card; O/S:  Embedded in product
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   LAN:  Embedded in product; WAN:
                    Embedded in product
Underlying Product: 248

Protocols and Profiles: 0071
       CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
       {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************
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Product Code/Type:  P-003  Intermed Systems Product ID:  252

Supplier:           000104
                    Wellfleet Communications, Inc.
                    8 Federal Street
                    Billerica MA  01821
                    Contact:            Kathy Huber
                    Tel: (508) 663-6676  Fax: (508) 670-5747
                    Email: khuber@wellfleet.com
GOSIP Product:      Link Node (LN) S/W Version 7.70
   Version/Release: Version 7.70
   Release Date:    24-MAR-94
   Additional Info: Claimed HW are I/O Cards which are
        interchangeable with the DSDE I/O Card.  Multiple I/O
        Cards may be used within the same node.
Registration:       PROV, GOSIP Version 2/registered
    Date:           17-MAY-94Reason for Removal:
    Basis:          DERIVED  Base Products:  249
Tested Hardware/Operating System Platforms: 0207
       H/W:  Link Node (LN) DSDE I/O Card
       O/S:  Embedded in Product
Claimed Compatibility Hardware/Software Platforms: 0212
       H/W:  Dual Port Ethernet Link Module (DE) I/O Card;
       O/S:  Embedded in product; H/W:  Ouad Port Ethernet
       Link Module (OENET) I/O Card; O/S:  Embedded in
       product; H/W:  Ouad Port Synchronous Link Module
       (OSYNC) I/O Card; O/S:  Embedded in product
Connectivity:       0101
                    Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
                    Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack:   LAN:  Embedded in product; WAN:
                    Embedded in product
Underlying Product: 245

Protocols and Profiles: 0071
       CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988]
       {Dynamic Routing Claimed}
ATS Used:           ATS:2-7.1
Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************
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Product Code/Type: P-003 Intermed Systems Product ID: 253

Supplier: 000104
Wellfleet Communications, Inc.
8 Federal Street
Billerica MA 01821
Contact: Kathy Huber
Tel: (508) 663-6676 Fax: (508) 670-5747
Email: khuber@wellfleet.com

GOSIP Product: Concentrator Node (CN) S/W Version 7.70
Version/Release: Version 7.70
Release Date: 24-MAR-94
Additional Info: Claimed HW are I/O Cards which are interchangeable with the DSDE I/O Card. Multiple I/O Cards may be used within the same node.
Registration: PROV, GOSIP Version 2/registered
Date: 17-MAY-94 Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0213
H/W: Concentrator Node (CN) DSDE I/O Card
O/S: Embedded in product
Claimed Compatibility Hardware/Software Platforms: 0212
H/W: Dual Port Ethernet Link Module (DE) I/O Card; O/S: Embedded in product; H/W: Quad Port Ethernet Link Module (QENET) I/O Card; O/S: Embedded in product; H/W: Quad Port Synchronous Link Module (QSYNC) I/O Card; O/S: Embedded in product
Connectivity: 0101
Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack: LAN: Embedded in product; WAN: Embedded in product
Underlying Product: 247

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}
ATS Used: ATS:2-7.1

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-003 Intermed Systems Product ID: 276

Supplier: 000104
Wellfleet Communications, Inc.
8 Federal Street
Billerica MA 01821
Contact: Kathy Huber
Tel: (508) 663-6676 Fax: (508) 670-5747
Email: khuber@wellfleet.com

GOSIP Product: Access Feeder Node (AFN) S/W Ver 7.70
Version/Release: Version 7.70
Release Date: 24-MAR-94
Additional Info: None
Registration: FULL, GOSIP Version 2/registered
Date: 22-AUG-94 Reason for Removal: N/A
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0175
H/W: Access Feeder Node (AFN)
O/S: Embedded in Product
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0101
Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
Port 2: X.25 PLP/X.25 LAP-B/V.35
Underlying Stack: LAN: Embedded in Product; WAN: Embedded in Product
Underlying Product: 275

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0364
COA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-003 Intermed Systems Product ID: 286

Supplier: 000143
Xyplex, Inc.
295 Foster Street
Littleton MA 01460
Contact: Donald Root
Tel: (508) 952-5631 Fax: (508) 952-4702
Email: droot@mkt.xyplex.com

GOSIP Product: N9-401 Bridge/Router S/W V4.2S3
Version/Release: Version V4.2S3
Release Date: 01-SEP-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 21-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0276
H/W: N9-401 Bridge/Router V4.2S3
O/S: Embedded in the Product

Claimed Compatibility Hardware/Software Platforms: 0277
Maxserver 6220 Bridge/Router
Connectivity: 0102
Port 1: LLC1{802.2}/MAC{802.3}/10BaseT
Port 2: LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: Embedded in the Product
Underlying Product: N/A

Protocols and Profiles: 0071
CLNP{IS} [ISO 8473:1988] & ES-IS{IS} [ISO 9542:1988] {Dynamic Routing Claimed}

ATS Used: ATS:2-7.1

Conformance Lab: 0364
COA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 288

Supplier: 000142
Alcatel TITN, Inc.
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566
Contact: Peter Cohen
Tel: (510) 484-5674 Fax: (510) 484-4078
Email: pcohen@titn.com

GOSIP Product: GOSIPWARE Network/Transport for Windows NT
Version/Release: Version 3.0
Release Date: 25-AUG-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 21-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0274
H/W: Intel 486 Server with EISA Bus
O/S: Windows NT Server, Version 3.5

Claimed Compatibility Hardware/Software Platforms: 0275
Intel Pentium Server with EISA Bus
Connectivity: 0107
LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: GOSIPWARE LLC-1/3 Com's Ethernet II card
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988] {Dyn Rtng Claimed}

ATS Used: ATS:2-7 & ATS:2-9.1

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 219

Supplier: 000015
Bull Information Systems Incorporated
Technology Park
Billerica MA 01821-4199
Contact: Kenneth Finkenauer
Tel: (508) 294-2909

GOSIP Product: GCOS6/HVS
Version/Release: Release 2.0 Update 3
Release Date: 23-MAR-92
Additional Info:

Registration: PROV, GOSIP Version 1/registered
Date: 04-FEB-94 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0184
H/W: DPS6000 w/LACS Controller
O/S: HVS6 Release 2 Update 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0106
LLC1{802.2}/MAC{802.3}/LACS Controller
Underlying Stack: IOS 8802.2/8802.3 on Bull HN LACS Controller for HVS6 Systems
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-9 and ATS:1-7

Conformance Lab: 0355
Bull HN Conformance Test Center
13430 N Black Canyon Hwy, P.O. Box 8000
Phoenix AZ 85029

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 230

Supplier: 000127
Bull Information Systems, Inc.
13430 North Black Canyon
Phoenix AZ 85029
Contact: Oscar Hefner
Tel: (602) 862-6001 Fax: (602) 862-4026

GOSIP Product: DPX/20 AIX 3 Stack B
Version/Release: Version 1.0
Release Date: 01-OCT-93
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 08-MAR-94 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0195
H/W: DPX/20 Models 100, 400, 600, & 800
O/S: AIX Version 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0107
LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: DPX/20 AIX 802.3
Underlying Product:

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{Dyn Rtng Claimed}

ATS Used: ATS:2-9.1 and ATS:2-7

Conformance Lab: 0370
Conformance Expert Center for OSI Bull - CECOB
1 Rue de Provence, BP 208
38432 Echirolles France

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 94

Supplier: 000001
Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029
Contact: Oscar Hefner
Tel: (602) 862-6001 Fax: (602) 862-6051

GOSIP Product: DPX/2 B.O.S. (Stack B)
Version/Release: Ver 2
Release Date: 01-OCT-91
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 13-NOV-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0087
DPX/2 200, O/S B.O.S. 2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: DPX/2 X.25 Packet Layer; DPX/2 X.25 Frame Layer
Underlying Product:

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]

ATS Used: ATS:1-8

Conformance Lab: 0370
Conformance Expert Center for OSI Bull - CECOB
1 Rue de Provence, BP 208
38432 Echirolles France

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 95

Supplier: 000001
Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029
Contact: Oscar Hefner
Tel: (602) 862-6001 Fax: (602) 862-6051

GOSIP Product: Datanet (DCP 7500)
Version/Release: DNS Ver 4 Update 1
Release Date: 01-JAN-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 13-NOV-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0086
DCP 7500
O/S DNS Ver 4 Update 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: DATANET DCP 7500 X.25 Packet Layer
DATANET DCP 7500 X.25 Frame Layer
Underlying Product:

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]

ATS Used: ATS:1-8

Conformance Lab: 0370
Conformance Expert Center for OSI Bull - CECOB
1 Rue de Provence, BP 208
38432 Echirolles France

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Product Code/Type:  P-004  TRANSPORT and CLNP  Product ID:96

Supplier:           000001
                    Bull Information Systems, Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Oscar Hefner
                    Tel: (602) 862-6001  Fax: (602) 862-6051

GOSIP Product:      DPX/2 B.O.S. (Stack B)
   Version/Release: Ver 2
   Release Date:    01-OCT-91
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92Reason for Removal:
    Basis:          DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0087
                    DPX/2 200, O/S B.O.S.  2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0046
                    X.25 PLP/HDLC LAP-B
Underlying Stack:   DPX/2 X.25 Packet Layer; DPX/2 X.25
Frame Layer
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:           ATS:1-7 AND ATS:1-9

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
                    CECOB
                    1 Rue de Provence, BP 208
                     38432 Echirolles France

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Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 97

Supplier:           000001
                    Bull Information Systems, Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Oscar Hefner
                    Tel: (602) 862-6001  Fax: (602) 862-6051

GOSIP Product:      DPX/2 B.O.S. (Stack B)
   Version/Release: Ver/Rel 2
   Release Date:    01-OCT-91
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0087
                    DPX/2 200, O/S B.O.S.  2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0010
                    LLC1{802.2}/MAC{802.3}
Underlying Stack:   DPX/2, BOS 2, ISO 8802-2/3 (LAN)
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:           ATS:1-7 AND ATS:1-9

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

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Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 98

Supplier:           000001
                    Bull Information Systems, Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Oscar Hefner
                    Tel: (602) 862-6001  Fax: (602) 862-6051

GOSIP Product:      DATANET DCP 7500
   Version/Release: DNS Ver 4 Update 1
   Release Date:    01-JAN-92
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0086
                    DCP 7500
                    O/S DNS Ver 4 Update 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0010
                    LLC1{802.2}/MAC{802.3}
Underlying Stack:   Datanet DCP 7500 ISO 8802-2/3 (LAN)
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:           ATS:1-7 AND ATS:1-9

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
                    CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

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Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 99

Supplier:           000001
                    Bull Information Systems, Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Oscar Hefner
                    Tel: (602) 862-6001  Fax: (602) 862-6051

GOSIP Product:      DATANET DCP 7500
   Version/Release: DNS Ver 4  Update 1
   Release Date:    01-JAN-92
   Additional Info: None

Registration:       PROV, Grndfthrd, V1->V2/registered
    Date:           13-NOV-92Reason for Removal:
    Basis:          DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0086
                    DCP 7500
                    O/S DNS Ver 4 Update 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0046
                    X.25 PLP/HDLC LAP-B
Underlying Stack:   Datanet DCP 7500 X.25 Packet Layer;
Datanet DCP 7500 X.25 Frame Layer
Underlying Product:

Protocols and Profiles: 0011
       Transport Class 4-CONS [ISO 8073:1988]

ATS Used:           ATS:1-9

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
                    CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 101

Supplier: 000001
Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029
Contact: Oscar Hefner
Tel: (602) 862-6001 Fax: (602) 862-6051

GOSIP Product: DPX/2 B.O.S (Stack B)
Version/Release: 2
Release Date: 01-OCT-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 13-NOV-92Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0087
DPX/2 200, O/S B.O.S. 2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: DPX/2 X.25 Packet Layer; DPX/2 X.25 Frame Layer
Underlying Product:

Protocols and Profiles: 0011
Transport Class 4-CONS [ISO 8073:1988]

ATS Used: ATS:1-9

Conformance Lab: 0370
Conformance Expert Center for OSI Bull - CECOB
1 Rue de Provence, BP 208
38432 Echirolles France

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 169

Supplier: 000001
Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029
Contact: Oscar Hefner
Tel: (602) 862-6001 Fax: (602) 862-6051

GOSIP Product: DATANET DCP 7500
Version/Release: DNS Ver 4 Update 1
Release Date: 01-JAN-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 13-NOV-92Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0086
DCP 7500
O/S DNS Ver 4 Update 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: Datanet DCP 7500 X.25 Packet Layer; Datanet DCP 7500 X.25 Frame Layer.
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 AND ATS:1-9

Conformance Lab: 0370
Conformance Expert Center for OSI Bull - CECOB
1 Rue de Provence, BP 208
38432 Echirolles France

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 38

Supplier: 000035
Control Data Corporation
4201 North Lexington Avenue
Arden Hills MN 55126-6198
Contact: J. Carey
Tel: (612) 482-2567 Fax: (612) 482-2791

GOSIP Product: Control Data EP/IX Access & Directory
Version/Release: Ver 1.4.2
Release Date: 27-NOV-91
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 25-FEB-92Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0052
Control Data 4000
Control Data EP/IX Version 1.4.2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0027
PLS{802.3}/10Base5
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0354
Control Data Corporation,
OSI Accredited Test Center
4201 North Lexington Avenue
Arden Hills MN 55126-6198

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 88

Supplier: 000003
Control Data Corporation
4201 North Lexington Avenue
Arden Hills MN 55126-6198
Contact: Ronald Swan
Tel: (612) 482-6257 Fax: (612) 482-3616

GOSIP Product: CDCNET
Version/Release: Ver 1.6.1 / B720
Release Date: 01-MAR-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 09-NOV-92Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0083
CDCNET Device Interface DY-227-B, O/S NONE

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: CDCNET, Ver 1.6.1, X.25
Underlying Product:

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]

ATS Used: ATS:1-8

Conformance Lab: 0354
Control Data Corporation, OSI Accredited Test Center
4201 North Lexington Avenue
Arden Hills MN 55126-6198

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 170

Supplier:            000003
                     Control Data Corporation
                     4201 North Lexington Avenue
                     Arden Hills MN  55126-6198
                     Contact:            Ronald Swan
                     Tel: (612) 482-6257  Fax: (612) 482-3616

GOSIP Product:       CDCNET
   Version/Release: 1.7.1/BCU #803AA
   Release Date:     01-MAR-92
   Additional Info: None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            09-FEB-93Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0153
       CYBER 930 Host and Mainframe Device Interface (MDI),
       Mainframe Device Interface (TDI), or Integrated
       Communications Adapter (ICA) CYBER O/S, NOS/Ver
       1.7.7, ICA is stand-alone (Self Contained)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    CDCNET Ethernet Serial Channel Interface
       Product 46 (P-2 LAN) (Registered October 15, 1992)
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS: 1-7 AND ATS:1-9

Conformance Lab:     0354
                     Control Data Corporation,
                     OSI Accredited Test Center
                     4201 North Lexington Avenue
                     Arden Hills MN  55126-6198

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 233

Supplier:            000128
                     Cray Communications A/S
                     Smedeholm 12-14
                     Herlev DK  2730 Denmark
Contact:             Sven Olav  Lund
                     Tel: 45 44 53 01 00  Fax: 45 44 53 14 15

GOSIP Product:       Cray OSI/TP4 Protocol Stack
   Version/Release: Version 6.21
   Release Date:     12-MAR-93
   Additional Info: Tested hardware platform for this
       submission is the CS-7000. Vendor claims other
       hardware compatibility as listed in this
       registration.
Registration:        PROV, GOSIP Version 2/registered
    Date:            08-MAR-94Reason for Removal:
    Basis:           BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms: 0196
       H/W:  CS-6101,CS-6264,CS-6364,CS-6600,CS-7000,CS-1400
       H/W:  TM-0101,TM-0201,TM-0601,TM-0602
       O/S:  Cray Kernel V6.10 (xcmts610.ncc)
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0112
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    Cray Kernel V6.10 (xcmts610.ncc)
Underlying Product:

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {DynRtng Claimed}

ATS Used:            ATS:2-9.2 and ATS:2-7

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
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Product Code/Type:  P-004  TRANSPORT and CLNP Product ID: 76

Supplier:            000036
                     Data General Corporation
                     4400 Computer Drive, MS/D216
                     Westboro MA  01580
Contact:             Charles Stakus
                     Tel: (508) 870-6392  Fax: (508) 898-4694

GOSIP Product:       OSI/Platform for AViiON Systems
   Version/Release: Ver 3.0
   Release Date:     01-JUN-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            23-OCT-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0053
       AViiON 5000/6000 Series
       DG/UX System for AViiON Systems Rev. 5.4.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 and ATS:1-9

Conformance Lab:     0371
                     Alcatel TITN Test Center
                     7011 Koll Center Parkway, Suite 200
                     Pleasanton CA  94566-3101

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Product Code/Type:  P-004 TRANSPORT and CLNP  Product ID: 77

Supplier:            000036
                     Data General Corporation
                     4400 Computer Drive, MS/D216
                     Westboro MA  01580
                     Contact:            Charles Stakus
                     Tel: (508) 870-6392  Fax: (508) 898-4694

GOSIP Product:       OSI/Platform for AViiON Systems
   Version/Release: Ver 3.0
   Release Date:     01-JUN-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            23-OCT-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0053
                 AViiON 5000/6000 Series DG/UX System for
                 AViiON Systems Rev. 5.4.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

Conformance Lab:     0371
                     Alcatel TITN Test Center
                     7011 Koll Center Parkway, Suite 200
                     Pleasanton CA  94566-3101

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 89

Supplier: 000036
Data General Corporation
4400 Computer Drive, MS/D216
Westboro MA 01580
Contact: Charles Stakus
Tel: (508) 870-6392 Fax: (508) 898-4694

GOSIP Product: OSI/Platform for AViiON Systems
Version/Release: Ver 3.0
Release Date: 01-JUN-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 13-NOV-92 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0053
AViiON 5000/6000 Series
DG/UX System for AViiON Systems Rev. 5.4.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: X.25 for AViiON Systems, Ver. 2.20
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 AND ATS:1-9

Conformance Lab: 0391
Data General Corporation,
OSI Conformance Test Center
4400 Computer Drive, MS/D216
Westborough MA 01580

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 193

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: OSI/Platform for AViiON Systems
Version/Release: Version 3.30
Release Date: 01-OCT-93
Additional Info: Product tested on Model AV8500 platform. Vendor claims support for other H/W platforms as listed.

Registration: PROV, GOSIP Version 2/registered
Date: 30-SEP-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0240
H/W: AV8500
O/S: DG/UX System for AViiON Computers, Rev 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0095
LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: LAN: LLC and MAC contained in DG/UX 5.4R2.10, embedded in product.
Underlying Product:

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{DynRtng Claimed}
ATS Used: ATS:2-7 and ATS:2-9.2

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 207

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: OSI/Platform for AViiON Systems
Version/Release: Version 3.30
Release Date: 01-OCT-93
Additional Info: Product tested over AViiON AV8500

Registration: PROV, GOSIP Version 2/registered
Date: 20-DEC-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0240
H/W: AV8500
O/S: DG/UX System for AViiON Computers, Rev 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack:
X.25 for AViiON Systems, Ver. 2.40, 01-OCT-93, GOSIP Ver. 2, Product ID 204
Underlying Product:

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]

ATS Used: ATS:2-8

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 211

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: OSI/Platform for AViiON Systems
Version/Release: Version 3.30
Release Date: 01-OCT-93
Additional Info: Model AV8500 tested. Vendor claims support for other H/W models listed.
Registration: PROV, GOSIP Version 2/registered
Date: 13-JAN-94 Reason for Removal:
Basis: DERIVED Base Products:
Tested Hardware/Operating System Platforms: 0240
H/W: AV8500
O/S: DG/UX System for AViiON Computers, Rev 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0063
X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack: X.25 for AViiON Systems, Version 2.40, 01-OCT-93, GOSIP Version 2, Product ID: 204
Underlying Product:

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{DynRtng Claimed}
ATS Used: ATS:2-7 and ATS:2-9.2

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 128

Supplier:            000005
                     Digital Equipment Corp
                     550 King Street
                     Littleton MA  01460-1289
                     Contact:            Richard Duhamel
                     Tel: (508) 486-5021  Fax: (508) 486-7417
                     Email: duhamel@woof.enet.dec.com
GOSIP Product:       DECnet-VAX (TM) Ver 5.4 EXTENSIONS
   Version/Release:  Ver 5.4
   Release Date:     01-SEP-91
   Additional Info:  None
Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            26-JAN-93Reason for Removal:
    Basis:           BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms: 0113
                     MicroVAX 3800
                     VMS Ver 5.4
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    VAX Packet System Interface for
                 DECnet(TM) 5.4 Extensions, September 1991
Underlying Product:

Protocols and Profiles: 0010
                 Transport Class 0 [ISO 8073:1988]
ATS Used:            ATS:1-8

Conformance Lab:     0362
                     Digital Equipment Corporation, OSI
Conformance
                     Interoperability Test Center
                     550 King Street, MS LKG2A/R5
                             Littleton MA  01460-1289

                 ******************************


Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 129

Supplier:            000005
                     Digital Equipment Corp
                     550 King Street
                     Littleton MA  01460-1289
                     Contact:            Richard Duhamel
                     Tel: (508) 486-5021  Fax: (508) 486-7417
                     Email: duhamel@woof.enet.dec.com

GOSIP Product:   DECnet/OSI for OpenVMS VAX V5.5/VOTS, v3.0A
   Version/Release: Ver 3.0A
   Release Date:    11-SEP-92
   Additional Info: None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            13-JAN-93Reason for Removal:
    Basis:           DERIVED  Base Products:
Tested Hardware/Operating System Platforms: 0115
        MicroVAX - II, 2000, 3100, 3300/3400, 3500, 3600,
        3800, 3900; VAXstation - II, 2000, 3100, 3200, 3500,
        3520, 3540, 4000; VAXserver -  3100, 3300/3400, 3500,
        3600, 3602, 3800, 3900, 6000 VAX - 11/730, 11/750,
        11/780, 11/785, 4000, 6000, 8200, 8250, 8300, 8350,
        85xx, 8600, 8650, 8700, 8800, 8810, 8820, 8830, 8840,
        9000; VAXft - M110/310, M410/610/612, WITH O/S
        OpenVMS V5.5
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    Digital DESQA CSMA/CD LAN Controller;
DEC (MAU) 44005;             DEC (AUI) BNE4D-02; DEC (LLC)
                             OpenVMS for VAX, Ver 5.5-2
Underlying Product:

Protocols and Profiles: 0003
        TP4-CLNS/CLNP{ES}
        Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
        CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used:            ATS:1-7 AND ATS:1-9

Conformance Lab:     0362
                     Digital Equipment Corporation,
                    OSI Conformance
                     Interoperability Test Center
                     550 King Street, MS LKG2A/R5
                     Littleton MA  01460-1289

                 ******************************


Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 144

Supplier:            000005
                     Digital Equipment Corp
                     550 King Street
                     Littleton MA  01460-1289
                     Contact:            Richard Duhamel
                     Tel: (508) 486-5021  Fax: (508) 486-7417
                     Email: duhamel@woof.enet.dec.com

GOSIP Product:       DECnet/OSI for ULTRIX
   Version/Release:  Ver 5.1-EC00193
   Release Date:     02-JAN-93
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            31-MAR-93Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0135
        1- DECstations 2100, 3100s, 5000/20, 5000/25,
        5000/120, 5000/125, 5000/200, and 500/240 w
        Integrated Ethernet Controller ULTRIX Worksystem
        Software, Ver 4.2A 2- DECsystems 5000/200, 5000/240,
        5400, 5500, 5810, 5820, 5830, 5840, 5900 with
        Integrated Ethernet Controller ULTRIX Ver 4.2A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    DECNet/OSI for ULTRIX Ver 5.1-EC00193
Layered product for ULTRIX; Chipset integrated with the CPU
Underlying Product:

Protocols and Profiles: 0003
        TP4-CLNS/CLNP{ES}
        Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
        CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used:            ATS:1-7 and ATS:1-9

Conformance Lab:     0362
                     Digital Equipment Corporation,
                    OSI Conformance
                     Interoperability Test Center
                     550 King Street, MS LKG2A/R5
                     Littleton MA  01460-1289

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 268

Supplier:            000005
                     Digital Equipment Corp
                     550 King Street
                     Littleton MA  01460-1289
                     Contact:            Richard Duhamel
                     Tel: (508) 486-5021  Fax: (508) 486-7417
                     Email: duhamel@woof.enet.dec.com

GOSIP Product:       DECnet/OSI for DEC OSF/1 AXP
   Version/Release:  Version 2.0
   Release Date:     14-MAR-94
   Additional Info:  Minimum memory configuration is 32 MB,
                 and minimum disk space requirement is 680 MB.
Registration:        PROV, GOSIP Version 2/registered
    Date:            22-AUG-94Reason for Removal: N/A
    Basis:           BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0221
                     DEC 3000 Model 300L AXP Workstation
                     DEC OSF/1 Operating System, Version 2.0
Claimed Compatibility Hardware/Software Platforms: 0251
        H/W:  DEC 3000 Models 300, 300X 300LX, 400, 500X, 600
        & 800 AXP Workstations O/S:  DEC 3000 Models 400,
        500, 600 & 800 AXP Servers
Connectivity:        0127
                     X.25 PLP/X.25 LAP-B/RS232
Underlying Stack:    X.25 V1.0A for DEC OSF/1 Systems
Underlying Product: 270

Protocols and Profiles: 0010
        Transport Class 0 [ISO 8073:1988]
ATS Used:            ATS:2-8

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 271

Supplier:          000005
                   Digital Equipment Corp
                   550 King Street
                   Littleton MA  01460-1289
                   Contact:          Richard Duhamel
                   Tel: (508) 486-5021  Fax: (508) 486-7417
                   Email: duhamel@woof.enet.dec.com

GOSIP Product:     DECnet/OSI V5.7 for OpenVMS AXP
   Version/Release: Version 5.7
   Release Date:    18-MAY-94
   Additional Info: Minimum memory configuration is 32 MB,
              and minimum disk space requirement is 407 MB.

Registration:      PROV, GOSIP Version 2/registered
    Date:          22-AUG-94Reason for Removal: N/A
    Basis:         BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0249
       H/W:  DEC 3000 Model 500 AXP Workstation
       O/S:  OpenVMS AXP V6.1

Claimed Compatibility Hardware/Software Platforms: 0250
       H/W:  DEC 2000 Models 300 & 500 AXP Workstations
       O/S:  DEC 2100 Server A500MP
       H/W:  DEC 3000 Models 300,300L,300X,300LX,400,500,
       500X,600&800 AXP Workstations
       O/S:  DEC 3000 Models 400, 500, 600 & 800 AXP Servers
Connectivity:      0127
                   X.25 PLP/X.25 LAP-B/RS232
Underlying Stack:  X.25 V1.0 for Open VMS AXP Systems
Underlying Product: 272

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]
ATS Used:          ATS:2-8

Conformance Lab:   0357
                   National Computing Centre Limited
                   Oxford Road
                   Manchester M17ED United Kingdom
              ******************************

Product Code/Type:  P-004  TRANSPORT  Product ID:  325

Supplier:          000005
                   Digital Equipment Corp
                   550 King Street
                   Littleton MA  01460-1289
                   Contact:          Richard Duhamel
                   Tel: (508) 486-5021  Fax: (508) 486-7417
                   Email: duhamel@woof.enet.dec.com

GOSIP Product:     DECnet/OSI V3.0 for DEC OSF/1 AXP
   Version/Release: Version 3.0
   Release Date:    18-MAY-94
   Additional Info: Minimum memory configuration is 32 MB
       and minimum disk space requirement is 44 MB.
Registration:      Provisional, GOSIP Ver.2/registered
    Date:          03-FEB-95Reason for Removal:
    Basis:         Base     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0298
       H/W:  DEC 3000 Model 500 AXP Workstation
       O/S:  DEC OSF/1 V3.0
Claimed Compatibility Hardware/Software Platforms: 0300
       DEC 2000 Models 300 and 500 AXP Workstations
       DEC 2100 Server Models A500MP and A600MP
       DEC 3000 series Workstations and Servers
Connectivity:      0127
                   X.25 PLP/X.25 LAP-B/RS232
Underlying Stack:  Synchronous Controller:  Chipset on
                motherboard
Underlying Product: 324

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]
ATS Used:          ATS:2-8

Conformance Lab:   0357
                   National Computing Centre Limited
                   Oxford Road
                   Manchester M17ED United Kingdom

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Product Code/Type:  P-004  TRANSPORT Product ID:        326

Supplier:          000005
                   Digital Equipment Corp
                   550 King Street
                   Littleton MA  01460-1289
                   Contact:          Richard Duhamel
                   Tel: (508) 486-5021  Fax: (508) 486-7417
                   Email: duhamel@woof.enet.dec.com

GOSIP Product:     DECnet/OSI V3.0 for DEC OSF/1 AXP
   Version/Release: Version 3.0
   Release Date:    28-NOV-94
   Additional Info: Minimum memory configuration is 32 MB
       and minimum disk space requirement is 399 MB.
Registration:      Provisional, GOSIP Ver.2/registered
    Date:          03-FEB-95Reason for Removal:
    Basis:         Base     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0298
                   H/W:  DEC 3000 Model 500 AXP Workstation
                   O/S:  DEC OSF/1 V3.0

Claimed Compatibility Hardware/Software Platforms: 0299
       DEC 2000 Models 300 and 500 AXP Workstations; Digital
       2100 Server Models A500MP and A600MP; DEC 3000 series
       Workstations and Servers; DEC 4000 Models 600 and 700
       series AXP Systems; DEC 7000 Model 600 series AXP
       System; DEC 10000 Model 600 series AXP System
Connectivity:      0130
                   LLC1{802.2}/MAC{802.3}/AUI
Underlying Stack:  Ethernet Controller: LANCE chipset on
                motherboard; AUI Cable: BNE 40-02;
                Multiplexed Ethernet Transceiver: DELNI
Underlying Product: Embedded in the Product

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {Dyn Rtng Claimed}
ATS Used:          ATS:2-7, ATS:2-9.2, and ATS:2-18

Conformance Lab:   0357
                   National Computing Centre Limited
                   Oxford Road Manchester M17ED
                   United Kingdom

Product Code/Type:  P-004  TRANSPORT and CLNP Product ID:
    54

Supplier:          000045
                   Digital Equipment Corporation
                   Digital Park
                   Reading RG2 OTE United Kingdom
Contact:           Bill Daley

GOSIP Product:     DECnet-VAX (TM) Extensions Ver 5.4A/VOTS
Ver 3.0A
   Version/Release: 5.4A
   Release Date:    01-APR-92
   Additional Info: None

Registration:      PROV, Grndfthrd, V1->V2/registered
    Date:          16-AUG-92Reason for Removal:
    Basis:         BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms: 0066
       Digital VAX Computer with VMS C5.4A+ Operating System

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:      0010
                   LLC1{802.2}/MAC{802.3}
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used:          ATS:1-7 and ATS:1-9

Conformance Lab:   0362
                   Digital Equipment Corporation,
                   OSI Conformance
                   Interoperability Test Center
                   550 King Street, MS LKG2A/R5
                   Littleton MA  01460-1289

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 240

Supplier: 000106
Digital Equipment Corporation, OSI
Conformance
Interoperability Test Center
550 King Street, MS LKG2A/R5
Littleton MA 01460-1289
Contact: Richard Duhamel
Tel: (508) 486-5021 Fax: (508) 486-5514
Email: duhamel@woof.enet.dec.com

GOSIP Product: DECnet/OSI for Open VMS VAX
Version/Release: Version 5.7
Release Date: 21-JAN-94
Additional Info: None
Registration: PROV, GOSIP Version 2/registered
Date: 09-JUN-94Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0223
H/W: VAXserver 3600
O/S: OpenVMS VAX Operating System Version 6.0
Claimed Compatibility Hardware/Software Platforms: 0224
Processors Not Supported: MicroVAX I, VAXstation I, VAX-11/725, VAX-II/782, and VAXstation 8000; All other VAX are supported
Connectivity: 0119
LLC1{802.2}/MAC{802.3}/10Base2
Underlying Stack: Embedded in Product
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{Dyn Rtng Claimed}
ATS Used: ATS:2-7 & ATS:2-9.2

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 243

Supplier: 000106
Digital Equipment Corporation, OSI
Conformance
Interoperability Test Center
550 King Street, MS LKG2A/R5
Littleton MA 01460-1289
Contact: Richard Duhamel
Tel: (508) 486-5021 Fax: (508) 486-5514
Email: duhamel@woof.enet.dec.com
GOSIP Product: DECnet/OSI Version 2.0 for DEC OSF/1 AXP
Version/Release: Version 2.0
Release Date: 14-MAR-94
Additional Info:
Registration: PROV, GOSIP Version 2/registered
Date: 09-JUN-94Reason for Removal:
Basis: BASE Base Products:
Tested Hardware/Operating System Platforms: 0221
DEC 3000 Model 300L AXP Workstation
DEC OSF/1 Operating System, Version 2.0
Claimed Compatibility Hardware/Software Platforms: 0222
DEC 3000 Series Workstations and Servers; DEC 2000 Model 300 AXP Workstation; DEC 4000 Model 610 AXP System; DEC 7000 Model 610 AXP System; DEC 10000 Model 610 AXP System
Connectivity: 0095
LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: Embedded in Product
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{Dyn Rtng Claimed}
ATS Used: ATS:2-7 & ATS:2-9.2

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 273

Supplier: 000106
Digital Equipment Corporation, OSI
Conformance
Interoperability Test Center
550 King Street, MS LKG2A/R5
Littleton MA 01460-1289
Contact: Richard Duhamel
Tel: (508) 486-5021 Fax: (508) 486-5514
Email: duhamel@woof.enet.dec.com
GOSIP Product: DECnet/OSI V5.7 for OpenVMS AXP
Version/Release: Version 5.7
Release Date: 18-MAY-94
Additional Info: AUI Cable (DEC part: BNE 40-02) provides connectivity to 10Base5, 10Base2, 10BaseT, or 10BaseFL MAU
Registration: PROV, GOSIP Version 2/registered
Date: 31-AUG-94Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0249
H/W: DEC 3000 Model 500 AXP Workstation
O/S: OpenVMS AXP V6.1
Claimed Compatibility Hardware/Software Platforms: 0261
DEC 3000 Series Workstations and Servers DEC 2000 Model 300 AXP Workstation DEC 4000 Model 610 AXP System DEC 4000 Model 710 AXP System DEC 7000 Model 610 AXP System DEC 10000 Model 610 AXP System
Connectivity: 0130
LLC1{802.2}/MAC{802.3}/AUI
Underlying Stack: Software is embedded in the Product. Hardware is identified as: Ethernet Controller: LANCE chipset on motherboard. AUI Cable: BNE 40-02, Multiplexed Ethernet Tr
Underlying Product: N/A
Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{Dyn Rtng Claimed}
ATS Used: ATS:2-7 & ATS:2-9.2
Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 305

Supplier: 000109
Eicon Technology Corporation
2196 - 32nd Avenue (Lachine)
Montreal, Quebec H8T 3H7 Canada
Contact: Guy Cote
Tel: (514) 631-2592 Fax: (514) 631-3092
Email: cote@Eicon.com
GOSIP Product: OSI Gateway for SCO UNIX, Version 3
Version/Release: Release V3
Release Date: 01-JAN-94
Additional Info: Testing for this product has only been for OSI funtionality which does not include gateway testing capabilities
Registration: PROV, GOSIP Version 2/registered
Date: 26-OCT-94Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0287
H/W: EiconCard HSI/PC 1MB #310-052 Synchronous Communications Card/Intel 486 PC O/S: Embedded in Product on Communications Card, running SCO UNIX
Claimed Compatibility Hardware/Software Platforms: 0288
All Compaq Proliant 1000 and 2000 series servers with ISA bus and EISA bus running SCO UNIX 3.2 - 4.2 Series servers include 486 DX2 66 MHz, Pentium 66 MHz, and Dual Pentium 90
Connectivity: 0133
X.25 PLP/X.25 LAP-B/V.24
Underlying Stack: EiconCard HSI/PC 1MB #310-052 Sync Com Card & OSI Gateway for SCO UNIX, Version 3
Underlying Product: 304
Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]
ATS Used: ATS:2-8
Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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```
Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 55

Supplier:            000040
                     Encore Computing Corporation
                     6901 West Sunrise Boulevard
                     Ft. Lauderdale FL  33313-4499
                     Contact:            Augie Gonzales
                     Tel: (305) 587-2900  Fax: (305) 797-5807

GOSIP Product:       Encore EnComm ISO Transport Services
   Version/Release:  Ver 3.0.0
   Release Date:     01-AUG-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:     Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0067
       H/W:  Encore Infinity 90 Series GPIO I
       O/S:  UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    EnComm VME Ethernet Drvr 2.1 over Encore
                 VME Ethernet Cntrllr (VSSC) #8513-047
                 SynOptics Enterprise/Dpt Hub Configuration
Underlying Product:

Protocols and Profiles: 0046
       CLNP{ES} [ISO 8473:1988]  {Static Routing}
ATS Used:            ATS:1-7

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603

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Product Code/Type:  P-004  TRANSPORT and CLNP Product ID: 56

Supplier:            000040
                     Encore Computing Corporation
                     6901 West Sunrise Boulevard
                     Ft. Lauderdale FL  33313-4499
                     Contact:            Augie Gonzales
                     Tel: (305) 587-2900  Fax: (305) 797-5807

GOSIP Product:       EnComm ISO Transport Services
   Version/Release:  Ver 3.0.0
   Release Date:     01-AUG-92
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            31-AUG-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0067
       H/W:  Encore Infinity 90 Series GPIO I
       O/S:  UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0094
                     CLNP{ES}/LLC1{802.2}/MAC{802.3}
                     CLNP{ES}/X.25 PLP/X.25 LAP-B
Underlying Stack:    Encore/SynOptics LattisNet Mdl 3030
                 CLNP{ES}/LAN; Encore/ SynOptics
                 Departmental Hub CLNP{ES}/LAN; EnComm ISO
                 CLNP{ES}/EnComm X.25 and PAD Revision 3.0
Underlying Product:

Protocols and Profiles: 0075
       Transport Class 4-CLNS [ISO 8073:1988 / Add2:1989]

ATS Used:            ATS:1-9

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603

                 ******************************

Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 57

Supplier:            000040
                     Encore Computing Corporation
                     6901 West Sunrise Boulevard
                     Ft. Lauderdale FL  33313-4499
                     Contact:            Augie Gonzales
                     Tel: (305) 587-2900  Fax: (305) 797-5807

GOSIP Product:       EnComm ISO Transport Services
   Version/Release:  Ver 3.0.0
   Release Date:     01-JUL-92
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            31-AUG-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0067
       H/W:  Encore Infinity 90 Series GPIO I
       O/S:  UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    Encore EnComm X.25 and PAD Rev 3.0.0,
                     15-JUN-92
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603

                 ******************************

Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 58

Supplier:            000040
                     Encore Computing Corporation
                     6901 West Sunrise Boulevard
                     Ft. Lauderdale FL  33313-4499
                     Contact:            Augie Gonzales
                     Tel: (305) 587-2900  Fax: (305) 797-5807

GOSIP Product:       Encore EnComm ISO Transport Services
                 SynOptics LattisNet Mdl 3030 Concentrator
   Version/Release:  VER 3.0.0
   Release Date:     01-AUG-92
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            27-OCT-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0067
       H/W:  Encore Infinity 90 Series GPIO I
       O/S:  UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0095
                     LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack:    EnComm VME Ethernet Drvr 2.1 over Encore
   VME Ethernet Cntrllr (VSSC) #8523-444 SynOptics LattisNet
   Model 3030 Concentrator, 3313 Ethernet MMM, and 3308 Host
Underlying Product:

Protocols and Profiles: 0046
       CLNP{ES} [ISO 8473:1988]  {Static Routing}

ATS Used:            ATS:1-7

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603
                     USA

                 ******************************
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Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 78

Supplier:            000040
                     Encore Computing Corporation
                     6901 West Sunrise Boulevard
                     Ft. Lauderdale FL  33313-4499
                     Contact:            Augie Gonzales
                     Tel: (305) 587-2900  Fax: (305) 797-5807

GOSIP Product:       Encore EnComm ISO Transport Services
                 over SynOptics Enterprise/Dpt Hub Configur.
   Version/Release: Ver 3.0.0
   Release Date:    01-AUG-92
   Additional Info: Components of SynOptics Enterprise/
    Department Hub Configuration listed in underlying stack.

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            27-OCT-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0067
        H/W:  Encore Infinity 90 Series GPIO I
        O/S:  UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0095
                     LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack:    EnComm VME Ethnt Drvr 2.1, Encore VME
Ethnt Cntrl   8513-047, Hub (3000N, 3313A-04, 3314A-04, 504A,
              3595A-01, 3308A, 2813- 04, 3304-ST, 3301,
              3323S, 3383-02, 508A)
Underlying Product:

Protocols and Profiles: 0046
        CLNP{ES} [ISO 8473:1988]  {Static Routing}
ATS Used:            ATS:1-7

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603

                 ******************************


Product Code/Type: P-004  TRANSPORT and CLNP Product ID: 280

Supplier:            000139
                     Hewlett Packard
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Jim Cunningham
                     Tel: (408) 447-2006  Fax: (408) 447-3660
                     Email: jgc@cup.hp.com

GOSIP Product:       HP OSI Transport Services/9000(OTS/9000)
                    for Series 800
   Version/Release: Version C.04.01 (PHNE_4311)
   Release Date:    03-AUG-94
   Additional Info: None
Registration:        PROV, GOSIP Version 2/registered
    Date:            07-OCT-94Reason for Removal:
    Basis:           BASE     Base Products:  280
Tested Hardware/Operating System Platforms: 0266
                     H/W:  HP 9000 Series 800
                     O/S:  HP-UX A.09.00
Claimed Compatibility Hardware/Software Platforms: 0267
        OTS/9000 is available on all machines in the HP 9000
        Series 800 family
Connectivity:        0104
                     LLC1{802.2}/MAC{802.3}/10Base2
                     LLC1{802.2}/MAC{802.3}/10BaseT
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    LAN/9000 Link HP 36967A A09.00 for HP
                    9000 Series 800
Underlying Product: N/A

Protocols and Profiles: 0004
        TP4-CLNS/CLNP{ES} & ES-IS{ES}
        Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
        CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
        {DynRtng Claimed}
ATS Used:            ATS:2-7 & ATS:2-9.1

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                                 Manchester United Kingdom
                 ******************************


Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 281

Supplier:            000139
                     Hewlett Packard
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Jim Cunningham
                     Tel: (408) 447-2006  Fax: (408) 447-3660
                     Email: jgc@cup.hp.com

GOSIP Product:       HP OSI Transport Services/9000(OTS/9000)
                    for series 700
   Version/Release: Version C.04.01 (PHNE_4312)
   Release Date:    03-AUG-94
   Additional Info: None

Registration:        PROV, GOSIP Version 2/registered
    Date:            07-OCT-94Reason for Removal:
    Basis:           DERIVED  Base Products:  280

Tested Hardware/Operating System Platforms: 0182
                     H/W:  HP 9000 Series 700
                     O/S:  HP-UX Version A.09.00

Claimed Compatibility Hardware/Software Platforms: 0268
        OTS/9000 is available on all machines in the HP 9000
        Series 700 family
Connectivity:        0104
                     LLC1{802.2}/MAC{802.3}/10Base2
                     LLC1{802.2}/MAC{802.3}/10BaseT
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    LAN/9000 Link HP 36967A A09.00 for HP
                    9000 Series 700
Underlying Product: N/A

Protocols and Profiles: 0004
        TP4-CLNS/CLNP{ES} & ES-IS{ES}
        Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
        CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
        {DynRtng Claimed}
ATS Used:      ATS:2-7 & ATS:2-9.1

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
                 ******************************


Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 311

Supplier:            000139
                     Hewlett Packard
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Jim Cunningham
                     Tel: (408) 447-2006  Fax: (408) 447-3660
                     Email: jgc@cup.hp.com

GOSIP Product:       HP OSI Transport Services/9000
(OTS/9000) for Series 800
   Version/Release: Version C.04.01(PHNE_4311)
   Release Date:    26-SEP-94
   Additional Info: None

Registration:        PROV, GOSIP Version 2/registered
    Date:            17-NOV-94Reason for Removal:
    Basis:           BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0266
                     H/W:  HP 9000 Series 800
                     O/S:  HP-UX A.09.00
Claimed Compatibility Hardware/Software Platforms: 0267
        OTS/9000 is available on all machines in the HP 9000
        Series 800 family
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    X.25 Link for HP 9000 Series 800(36960A)
Underlying Product: 222

Protocols and Profiles: 0011
        Transport Class 4-CONS [ISO 8073:1988]
ATS Used:            ATS:2-9.2

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom

                 ******************************
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```
Product Code/Type: P-004  TRANSPORT and CLNP Product ID: 312

Supplier:            000139
                     Hewlett Packard
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Jim Cunningham
                     Tel: (408) 447-2006  Fax: (408) 447-3660
                     Email: jgc@cup.hp.com

GOSIP Product:       HP OSI Transport Services/9000
                     (OTS/9000) for Series 800
   Version/Release:  Version C.04.01(PHNE_4311)
   Release Date:     20-JUN-94
   Additional Info:  None

Registration:        PROV, GOSIP Version 2/registered
    Date:            17-NOV-9Reason for Removal:
    Basis:           BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0266
                     H/W:  HP 9000 Series 800
                     O/S:  HP-UX A.09.00

Claimed Compatibility Hardware/Software Platforms: 0267
       OTS/9000 is available on all machines in the HP 9000
       Series 800 family
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    X.25 Link for HP 9000 Series 800(36960A)
Underlying Product:  222

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:2-8

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom

                 ******************************


Product Code/Type:  P-004  TRANSPORT and CLNP  Product ID: 4

Supplier:            000018
                     Hewlett-Packard Company
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Murali Subbarao
                     Tel: (408) 447-2822  Fax: (408) 447-3660

GOSIP Product:     HP OSI Transport Services/9000, P/N 32070A
   Version/Release: Ver C.02.00
   Release Date:    10-JUN-91
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            28-MAY-9Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0013
       HP 9000 Series 800/HP-UX Operating System, Ver 8.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 and ATS:1-9

Conformance Lab:     0365
                     Hewlett-Packard Company,
                    OSI Conformance Test Center
                     19420 Homestead Road, MS 43UJ
                     Cupertino CA  95014-9810

                 ******************************
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```
Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 212

Supplier:            000018
                     Hewlett-Packard Company
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Murali Subbarao
                     Tel: (408) 447-2822  Fax: (408) 447-3660

GOSIP Product:       HP OSI Transport Services/9000
                     (OTS/9000) Series 800
   Version/Release:  Version C.04.00 (PHNE_2954)
   Release Date:     17-AUG-93
   Additional Info:  OTS/9000 is available on all machines in
  the HP9000 Series 800 family.  OTS runs on top of 10Base2,
  10BaseT or 10Base5 and utilizes the same driver for each.
Registration:        PROV, GOSIP Version 2/registered
    Date:            10-JAN-9Reason for Removal:
    Basis:           BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0181
                     H/W:  HP9000 Series 800
                     O/S:  HP-UX Version A.09.00
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0104
                     LLC1{802.2}/MAC{802.3}/10Base2
                     LLC1{802.2}/MAC{802.3}/10BaseT
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    LAN/9000 LinkHP J2146A for HP9000 Series
 8x7,890 & LAN/9000 LinkHP 36967A for HP9000 Series 8x2, and
 other series 800.  Can be bundled on Series 8x7,and 890
Underlying Product:

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {DynRtng Claimed}
ATS Used:            ATS:2-9.2 and ATS:2-7

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
                 ******************************


Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 213

Supplier:            000018
                     Hewlett-Packard Company
                     19420 Homestead Road
                     Cupertino CA  95014-9810
                     Contact:            Murali Subbarao
                     Tel: (408) 447-2822  Fax: (408) 447-3660

GOSIP Product:       HP OSI Transport Services/9000
                     (OTS/9000) Series 700
   Version/Release:  Version C.04.00 (PHNE_2955)
   Release Date:     17-AUG-93
   Additional Info:  OTS/9000 is available on all machines in
 the HP 9000 Series 700 family.  OTS runs on top of 10Base2,
 10BaseT, or 10Base5 and utilizes the same driver for each.
Registration:        PROV, GOSIP Version 2/registered
    Date:            10-JAN-9Reason for Removal:
    Basis:           DERIVED  Base Products:
Tested Hardware/Operating System Platforms: 0182
                     H/W:  HP 9000 Series 700
                     O/S:  HP-UX Version A.09.00
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0104
                     LLC1{802.2}/MAC{802.3}/10Base2
                     LLC1{802.2}/MAC{802.3}/10BaseT
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    LAN/9000 Link HP 25567A for HP 9000
                 Series 700.  Tested on HP 9000 Series 827S.
Underlying Product:

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP[ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {DynRtng Claimed}
ATS Used:            ATS:2-9.2 and ATS:2-7

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
                 ******************************
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```
Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 23

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI/Communications Subsystem
   Version/Release:  Ver 1  Rel 1.1
   Release Date:     01-DEC-90
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            01-NOV-9Reason for Removal:
    Basis:           BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0036
                     H/W:  IBM System 390
                     O/S:  IBM MVS/ESA Ver 3 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    Provided by IBM NCP Packet Switching
                    Interface
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

******************************

Product Code/Type:  P-004  TRANSPORT and CLNP Product ID: 24

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI/Communications Subsystem
   Version/Release:  Ver 1  Rel 1.1
   Release Date:     01-DEC-90
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            01-NOV-9Reason for Removal:
    Basis:           DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0037
                     H/W:  IBM System 390
                     O/S:  IBM VM/ESA Ver 1 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    Provided By IBM NCP Packet Switching
Interface
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

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Product Code/Type:  P-004  TRANSPORT and CLNP Product ID: 25

Supplier:            00[illegible]5
                     I[illegible]me Networking Software Laboratory
                     P[illegible]le G. Pastore, 6
                     0[illegible] Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI/Communications Subsystem
   Version/Release:  Ver 1  Rel 1.1
   Release Date:     01-DEC-90
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            01-NOV-9Reason for Removal:
    Basis:           DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0038
                     H/W:  IBM Systems 370/390
                     O/S:  IBM VM/SP Rel 5

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    Provided by IBM NCP Packet Switching
                    Interface
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

******************************

Product Code/Type:  P-004  TRANSPORT and CLNP Product ID: 26

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI/Communications Subsystem
   Version/Release:  Ver 1  Rel 1.1
   Release Date:     01-DEC-90
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            01-NOV-9Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0173
                     H/W: IBM Systems 370/390
                     O/S: IBM MVS/XA Ver 2 Rel 2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    Provided by IBM NCP Packet Switching
                    Interface
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 33

Supplier: 0000B5
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: OSI/Communications Subsystem
Version/Release: Ver 1 Rel 1.1
Release Date: 01-DEC-90
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 12-FEB-92Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0036
H/W: IBM System 390
O/S: IBM MVS/ESA Ver 3 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: Provided by IBM NCP Packet Switching Interface
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO B073:19BB/Add2:1989]
CLNP{ES} [ISO B473:19BB] {Static Routing}

ATS Used: ATS:1-9 and ATS:1-7

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 34

Supplier: 0000B5
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-22B1 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: OSI/Communications Subsystem
Version/Release: Ver 1 Rel 1.1
Release Date: 01-DEC-90
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 12-FEB-92Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0049
H/W: IBM Systems 370/390
O/S: IBM MVS/XA Ver 2 Rel 2, VM/SP Rel 5, VM/ESA Ver 1 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: Provided by IBM NCP Packet Switching Interface.
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO B073:19BB/Add2:19B9]
CLNP{ES} [ISO B473:19BB] {Static Routing}

ATS Used: ATS:1-9 and ATS:1-7

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 35

Supplier: 0000B5
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-22B1 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: OSI/Communications Subsystem
Version/Release: Ver 1 Rel 1.1
Release Date: 01-DEC-90
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 12-FEB-92Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0036
H/W: IBM System 390
O/S: IBM MVS/ESA Ver 3 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: Software: IBM OSI/Comm Subsystem V.1 R1.1 in IBM/S/390[802.2]; Interconnect Controller Program V1.0 on IBM Interconnect Controller Program (802.3). Hardware: IB
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO B073:1988/Add2:1989]
CLNP{ES} [ISO B473:19BB] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 36

Supplier: 0000B5
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-22B1 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: OSI/Communications Subsystem
Version/Release: Ver 1 Rel 1.1
Release Date: 01-DEC-90
AdditionalInfo:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 12-FEB-92Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0049
H/W: IBM Systems 370/390
O/S: IBM MVS/XA Ver 2 Rel 2, VM/SP Rel 5, VM/ESA Ver 1 Rel 1
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: Provided by IBM NCP Packet Switching Interface.
Underlying Product:

Protocols and Profiles: 0011
Transport Class 4-CONS [ISO B073:19B8]

ATS Used: ATS:1-9

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 112

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI Communications Subsystem/400
   Version/Release:  Ver 2  Rel 1.1
   Release Date:     01-MAR-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            18-DEC-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0098
                     AS/400 9404
                     OS/400 Ver 2 Rel 1.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    IBM AS/400 X.25 Communications Support
                    Program, Ver 2, Release 1.1
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

Conformance Lab:     0392
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome
                     Italy

*****************************

Product Code/Type: P-004  TRANSPORT and CLNP Product ID: 116

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI/Communications Subsystem
   Version/Release:  Ver 1  Rel 1.1
   Release Date:     01-DEC-90
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            04-JAN-93Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0101
       IBM Enterprise System/390 All Models (S/390, 43xx,
       30xx), IBM MVS/ESA, MVS/XA, IBM VM/SP, VM/ESA

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    Provided by IBM NCP Packet Switching
                    Interface.
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 AND ATS:1-9

*****************************

Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 117

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       IBM AIX OSI Messaging and Filing/6000
   Version/Release:  Ver 1, Level 180
   Release Date:     01-DEC-90
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            04-JAN-93Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0102
       IBM RISC System/6000 All Models (7011, 7012, 7013,
       7015, 6016, OS AIX/6000

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    Software: IBM AIX/6000 Ver 3.1.5;
                    Hardware: Ethernet Adapter 7013-2890
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 AND ATS:1-9

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 209

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       OSI Communications Subsystem/400
   Version/Release:  Version 2 Release 3
   Release Date:     01-DEC-93
   Additional Info:  Derived from Base product ID: 112, which
                    was grandfathered GOSIP V1 to V2

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            20-DEC-93Reason for Removal:
    Basis:           DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0179
                     H/W:  AS/400
                     O/S:  OS/400 Version 2 Release 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    AS/400 X.25 Communications Support,
                 Version 2 Release 3, GOSIP Product ID:  183
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

Conformance Lab:     0392
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome
                     Italy

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 259

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6 00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: IBM AIX OSI Services/6000
Version/Release: Version 1 Release 1
Release Date: 01-APR-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 01-AUG-94 Reason for Removal:
Basis: DERIVED Base Products: 230

Tested Hardware/Operating System Platforms: 0238
H/W: IBM RISC/6000 Model 32H
O/S: IBM AIX/6000 Version 3.2.4

Claimed Compatibility Hardware/Software Platforms: 0239
H/W: IBM RISC/6000 Models 2xx, 3xx, 5xx and 9xx
O/S: IBM AIX/6000 Version 3
Connectivity: 0107
LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: IBM AIX/6000 Version 3.2.4
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
{DynRtng Claimed}

ATS Used: ATS:2-7 and ATS:2-9.1

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 285

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: IBM OSI/Communications Subsystem
Version/Release: Version 1 Release 2
Release Date: 01-JUL-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 21-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0272
H/W: IBM S/390
O/S: IBM MVS/ESA Version 4.2

Claimed Compatibility Hardware/Software Platforms: 0273
H/W: IBM S/370 IBM S/390 IBM ES/9000
O/S: IBM MVA/ESA Version 4
Connectivity: 0127
X.25 PLP/X.25 LAP-B/RS232
Underlying Stack: IBM NPSI Version 3 Release 7
Underlying Product: 227

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
DynRtng Claimed}
ATS Used: ATS:2-7 & ATS:2-9.1

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

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Product Code/Type: P-004 Transport Product ID: 330

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: IBM AIX OSI Services/6000
Version/Release: Version 1 Release 1.1
Release Date: 01-APR-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 08-MAR-95 Reason for Removal: N/A
Basis: Base Base Products: N/A

Tested Hardware/Operating System Platforms: 0301
H/W: IBM RISC/6000 Model 530
O/S: IBM AIX for RISC System/6000 Version 3.2

Claimed Compatibility Hardware/Software Platforms: 0302
H/W: IBM RISC/6000 Models 2xx, 3xx, 5xx & 9xx
Connectivity: 0113
X.25 PLP/X.25 LAP-B/V.35
Underlying Stack: IBM AIX for RISC System/6000 V3.2
Underlying Product: 42

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]

ATS Used: ATS:2-8

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

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Product Code/Type: P-004 TRANSPORT Product ID: 335

Supplier: 000153
ISOCOR
3420 Ocean Park Boulevard
Santa Monica CA 90405-3306
Contact: John Stephensen
Tel: 310 581-8100 Fax: 310 581-8111
Email: john.stephensen@isocor.com

GOSIP Product: ISOSTACK for Windows
Version/Release: Version 1.0.110
Release Date:
Additional Info: None

Registration: Provisional, GOSIP Ver 2/registered
Date: 26-APR-95 Reason for Removal:
Basis: Base Base Products: N/A

Tested Hardware/Operating System Platforms: 0307
H/W: Gateway P5-90, Pentium processor, 90Mhz, 16Mb RAM, 400 Mb hard disk O/S: Windows for Workgroups v3.11

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0119
LLC1{802.2}/MAC{802.3}/10Base2
Underlying Stack: Ethernet Controller: SMC8000 Ethercard Elite 16 NDIS3 Driver
Underlying Product: N/A

Protocols and Profiles: 0095
TP4-CLNS/CLNP{ES}/ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]{DynRtng Tested}

ATS Used: ATS:2-7, ATS:2-9.2 & ATS:2-18

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 266

Supplier: 000135
Intergraph Corporation
1 Madison Industrial Park
Huntsville AL 35894-0001
Contact: Do Te Kim
Tel: (205) 730-3506 Fax: (205)730-3301/3038
Email: dtkim@ingr.com

GOSIP Product: OSI/LAN
Version/Release: Version 7.4
Release Oate: 11-NOV-93
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 08-JUL-9 Reason for Removal:
Basis: BASE Base Products:

Tested Hardware/Operating System Platforms: 0231
H/W: InterPro 2430 (IP2430)
O/S: CLIX Version 7.4

Claimed Compatibility Hardware/Software Platforms: 0232
H/W: C300 Server or Workstation
C400 Server or Workstation
C100 Server
Connectivity: 0107
LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: LLC1 is implemented as a feature of the CLIX 7.4 O/S. Ethernet capability is built into the motherboard of every Intergraph system.
Underlying Product: N/A

Protocols and Profiles: 0095
TP4-CLNS/CLNP{ES)/ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]{OynRtng Tested}
ATS Used: ATS:2-7, ATS:2-9.1 & ATS:2-18

Conformance Lab: 0371
Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 308

Supplier: 000144
Microsoft Corporation
One Microsoft Way
Seattle WA 98052
Contact: Angel Calvo
Tel: 206 936 1464 Fax: 206 936 7329
Email: angelc@microsoft.com

GOSIP Product: Microsoft Exchange X.400 (84) MTA TPO
Version/Release: Version 1.0
Release Oate: 10-OCT-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Oate: 26-OCT-9 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0283
H/W: UNISYS Oeskside Server i486 66MHz
O/S: Windows NT V3.5

Claimed Compatibility Hardware/Software Platforms: 0284
All Intel 80386, 30486 and Pentium based platforms stated O/S
Connectivity: 0132
X.25 PLP/X.25 LAP-B
Underlying Stack: WAN Services for Windows NT #315-962 Release V3
Underlying Product: 267

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]
ATS Used: ATS:2-8

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17EO United Kingdom

****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 51

Supplier: 000043
NCR
9900 Old Grove Road
San Oiego CA 92131
Contact: Wendy Morrison
Tel: (619) 693-5665 Fax: (619) 693-5705

GOSIP Product: NCR UNIX OSI Network Services
Version/Release: Ver 2.00.02
Release Date: 17-APR-92
Additional Info: Same product also registered over X.25 (Product ID 82) and for TPO over X.25 (Product IO 83)

Registration: PROV, Grndfthrd, V1->V2/registered
Oate: 07-AUG-9 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0063
H/W: NCR System 3000 consisting of the following hardware models: 3320, 3340, 3345, 3447, 3450, 3550 and 3600; O/S: NCR UNIX SVR4, (MP-RAS),Rel 2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0010
LLC1{802.2}/MAC{802.3)
Underlying Stack: NCR System 3000, Integrated LAN Oriver Ver 2.00 Western Oigital WD8003
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031

****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 82

Supplier: 000043
NCR
9900 Old Grove Road
San Oiego CA 92131
Contact: Wendy Morrison
Tel: (619) 693-5665 Fax: (619) 693-5705

GOSIP Product: NCR UNIX OSI Network Services
Version/Release: Ver 2.01
Release Date: 08-SEP-92
Additional Info: Same product also registered over LAN (Product ID 51) and for TPO over X.25 (Product IO 83)
Registration: PROV, Grndfthrd, V1->V2/registered
Oate: 27-OCT-9 Reason for Removal:
Basis: OERIVEO Base Products:

Tested Hardware/Operating System Platforms: 0063
H/W: NCR System 3000 consisting of the following hardware models: 3320, 3340, 3345, 3447, 3450, 3550 and 3600; O/S: NCR UNIX SVR4, (MP-RAS),Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HOLC LAP-B
Underlying Stack: NCR System 3000, X.25 Ntwrk Svcs [Packet Layer]; NCR MUOE HOLC Ver 1.04 [Link Layer]; NCR Multi-Protocol Communications Adapter/Firmware Ver 1.1A [Phys Layer]
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES)
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031

****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 83

Supplier: 000043
NCR
9900 Old Grove Road
San Oiego CA 92131
Contact: Wendy Morrison
Tel: (619) 693-5665 Fax: (619) 693-5705

GOSIP Product: NCR UNIX OSI Network Services
Version/Release: Ver 2.01
Release Date: 08-SEP-92
Additional Info: Same product also registered for TP4 (Product ID 51 and Product ID 82)

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 27-OCT-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0063
H/W: NCR System 3000 consisting of the following hardware models: 3320, 3340, 3345, 3447, 3450, 3550 and 3600; O/S: NCR UNIX SVR4, (MP-RAS),Rel 2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: NCR System 3000, X.25 Ntwrk Svcs [Packet Layer]; NCR MUOE HOLC Ver 1.04 [Link Layer]; NCR Multi-Protocol Communications Adapter/Firmware Ver 1.1A [Phys Layer]
Underlying Product:

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]
ATS Used: ATS:1-8

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Orive, Suite 700
Fairfax VA 22031

****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 49

Supplier: 000039
Novell Incorporated
2180 Fortune Drive
San Jose CA 95131
Contact: Jan Provan
Tel: (408) 473-8422 Fax: (408) 433-9827

GOSIP Product: NetWare FTAM Transport Component
Version/Release: Ver 1.2 Rev B
Release Date: 20-APR-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Oate: 24-JUN-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0058
AST Premium 386/33 with 8 MB RAM
NOVELL 3.11 Operating System over NOVELL NE2000 Ethernet card (802.3)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: NOVELL 3.11 Operating System over NOVELL NE2000 Ethernet
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 50

Supplier: 000039
Novell Incorporated
2180 Fortune Drive
San Jose CA 95131
Contact: Jan Provan
Tel: (408) 473-8422 Fax: (408) 433-9827

GOSIP Product: NetWare FTAM Transport Component
Version/Release: Ver 1.2 Rev B
Release Date: 20-APR-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 24-JUN-92 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0227
AST Premium 386/33 with 8 MB RAM NOVELL 3.11 Operating System over NOVELL NE2000 Ethernet card (802.4)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0120
LLC1{802.2}/MAC{802.4}
Underlying Stack: NOVELL Ver 3.11 Operating System Over LLC1{802.2}/MAC{802.4} NE2000 and IBM 4MB Token Ring Card
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17EO United Kingdom

****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 282

Supplier: 000141
Pyramid Technology Corporation
3860 North First Street
San Jose CA 95134
Contact: Gwen Apfel
Tel: (408) 428-8162 Fax: (408) 428-7260
Email: gapfel@pyramid.com

GOSIP Product: OpenNet TP4/CLNP
Version/Release: Version 1.0
Release Date: 07-DEC-92
Additional Info: MIServer-S differs from MIServer-ES only in that MIServer-S has one R3000/CPU board whereas MIServer-ES has two.
Registration: PROV, GOSIP Version 2/registered
Date: 21-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0270
H/W: MIServer-ES
O/S: OC/OSx Version 1.1
Claimed Compatibility Hardware/Software Platforms: 0271
MIServer-S with DC/OSx Version 1.1
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: Connectless Datalink Service using Oual Ethernet Oevice Oriver/Pyramid Oual Ethernet board using 10BaseT.
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988] {DynRtng Claimed}
ATS Used: ATS:2-7 & ATS:2-9.2

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Orive, Suite 700
Fairfax VA 22031

****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 111

Supplier: 000057
Retix
2401 Colorado Avenue
Santa Monica CA 90404
Contact: Jimmy Whelan
Tel: (310) 838-2400 Fax: (310) 828-2255
Email: jimmy-whelan@retix.com

GOSIP Product: LT-610
Version/Release: Ver 2.3.0
Release Date: 01-OCT-92
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Oate: 18-OEC-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0099
Test platform was Intel 486OX (Alpha Systems Laboratory, Incorporated ASL486/33 ASL433), O/S UNIX System V Release 3.2 (Sun Soft Interactive Ver 3.0)
Claimed Compatibility Hardware/Software Platforms: 0278
Vendor claims all Intel 386, 486 and Pentium based platforms using the stated O/S.
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: S/W: Retix LT-610, Ver 2.3.0; H/W: Western Oigital Model WD8003.
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17EO United Kingdom
****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 132

Supplier: 000057
Retix
2401 Colorado Avenue
Santa Monica CA 90404
Contact: Jimmy Whelan
Tel: (310) 838-2400 Fax: (310) 828-2255
Email: jimmy-whelan@retix.com

GOSIP Product: LT-610
Version/Release: Ver 2.3.0
Release Date: 01-OCT-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 05-FEB-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0120
Intel 386 (Tatung) O/S UNIX System V Rel 3.2 (SCO UNIX 4.0)

Claimed Compatibility Hardware/Software Platforms: 0278
Vendor claims all Intel 386, 486 and Pentium based platforms using the stated O/S.
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: Retix LT-610, Ver 2.3.0; Western Oigital Model WD8003
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 332

Supplier: 000121
Retix
2401 Colorado Avenue
Santa Monica CA 90404-3563
Contact: Stuart Kelly
Tel: 310-828-3400ext571 Fax: (310) 828-2255
Email: stuart-kelly@retix.com

GOSIP Product: Retix LAN Transport for SCO OOT CMW +
Version/Release: Version 2.23
Release Date: 01-SEP-94
Additional Info: None

Registration: Provisional, GOSIP Ver. 2/registered
Oate: 26-APR-93 Reason for Removal:
Basis: Base Base Products: N/A

Tested Hardware/Operating System Platforms: 0305
H/W: Zenith Oata Systems Z-486/33E, 1486, 12MB RAM, 500MB disk O/S: SCO OOT CMW + v2.21

Claimed Compatibility Hardware/Software Platforms: 0306
All Intel 486 and Intel Pentium based systems running the tested OS - SCO OOT CMW + v2.21
Connectivity: 0119
LLC1{802.2}/MAC{802.3}/10Base2
Underlying Stack: 3COM EtherLink II Card hardware; 3COM MAC {802.3} software; and Retix LLC1 {802.2} software, embedded in product
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988] {Oyn Rtng Claimed}
ATS Used: ATS;2-7, ATS:2-9.2 & ATS:2-18

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17EO United Kingdom
****

Product Code/Type: P-004 TRANSPORT and CLNP Product IO: 187

Supplier: 000099
SUN MicroSystems, Inc.
32 Rue du Vieux Chene
Meylan F-38240 France
Contact: Willy-Fran Poulet
Tel: +33 76 41 42 43 Fax: +33 76 41 42 41

GOSIP Product: SUNLink OSI
Version/Release: Version 8.0
Release Oate: 08-AUG-93
Additional Info:

Registration: PROV, GOSIP Version 2/registered
Oate: 26-AUG-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0169
H/W: All Sun SPARC Hardware
O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HOLC LAP-B
Underlying Stack: Sunlink X.25 8.0
Underlying Product:

Protocols and Profiles: 0010
Transport Class O [ISO 8073:1988]

ATS Used: ATS:2-8

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17EO United Kingdom

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 188

Supplier:            000099
                     SUN MicroSystems, Inc.
                     32 Rue du Vieux Chene
                     Meylan F-38240 France
Contact:             Willy-Fran Poulet
                   Tel: +33 76 41 42 43  Fax: +33 76 41 42 41

GOSIP Product:       Sunlink OSI
   Version/Release:  Version 8.0
   Release Date:     08-AUG-93
   Additional Info:

Registration:        PROV, GOSIP Version 2/registered
    Date:            09-SEP-93Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0170
       H/W:  SparcStation 10 Model 41
       O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0095
                     LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack:    Sunlink OSI 8.0 LLC Module, implementing
                   LLC1, the Solaris 2.1 Lance Ethernet driver
                   and Am7990 combination-implementing
                   ISO8802-3 Sun Motherboard LAN Interface
Underlying Product:

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {DynRtng Claimed}
ATS Used:            ATS:2-9.2 and ATS:2-7

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom

*****************************


Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 66

Supplier:            000050
                     SUN MicroSystems, Inc. International
                    Centre for Network Computing
                     32 Rue du Vieux Chene
                     F-38240 Meylan France
Contact:             Tom Hull
                   Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:       SunNet OSI (Transport)
   Version/Release:  Ver 7.1
   Release Date:     01-OCT-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            14-OCT-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0076
       Sun MicroSystems SPARCstation 2-4/75
       SunOS 4.1.2 (Solaris 1.0.1)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    SUNNET OSI Ver 7.1 LLC1 (HW) Sun CPU
                    board LAN Interface (802.3)
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used:            ATS:1-7 AND ATS:1-9

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom

*****************************


Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 85

Supplier:            000050
                     SUN MicroSystems, Inc. International
                    Centre for Network Computing
                     32 Rue du Vieux Chene
                     F-38240 Meylan France
Contact:             Tom Hull
                   Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:       SunNet OSI (Transport)
   Version/Release:  Ver 7.1
   Release Date:     01-OCT-92
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            25-NOV-92Reason for Removal:
    Basis:           DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0076
       Sun MicroSystems SPARCstation 2-4/75
       SunOS 4.1.2 (Solaris 1.0.1)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    SunNet X.25 Ver 7.0.1
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 AND ATS:1-9

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom

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Product Code/Type: P-004  TRANSPORT and CLNP  Product ID: 87

Supplier:            000050
                     SUN MicroSystems, Inc. International
Centre for Network
                     Computing
                     32 Rue du Vieux Chene
                     F-38240 Meylan France
Contact:             Tom Hull
                   Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:       SunNet OSI (Transport)
   Version/Release:  Ver 7.1
   Release Date:     01-OCT-92
   Additional Info:  None

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            25-NOV-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0076
       Sun MicroSystems SPARCstation 2-4/75
       SunOS 4.1.2 (Solaris 1.0.1)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:    SunNet X.25 Ver 7.0.1
Underlying Product:

Protocols and Profiles: 0010
       Transport Class 0 [ISO 8073:1988]

ATS Used:            ATS:1-8

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 217

Supplier:            000050
                     SUN MicroSystems, Inc. International
                     Centre for Network Computing
                     32 Rue du Vieux Chene
                     F-38240 Meylan France
Contact:             Tom Hull
                   Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:       Sunlink OSI
   Version/Release:  Version 8.0
   Release Date:     08-AUG-93
   Additional Info:  Vendor claims support for all SUN SPARC
                     Hardware Platforms

Registration:        PROV, GOSIP Version 2/registered
    Date:            25-JAN-94Reason for Removal:
    Basis:           DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0170
       H/W:  SparcStation 10 Model 41
       O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0063
                     X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:    Sunlink X.25 8.0
Underlying Product:

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {DynRtng Claimed}

ATS Used:            ATS:2-9 and ATS:2-7

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 284

Supplier:            000050
                     SUN MicroSystems, Inc. International
                     Centre for Network Computing
                     32 Rue du Vieux Chene
                     F-38240 Meylan France
Contact:             Tom Hull
                   Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:       SunLink OSI
   Version/Release:  Version 8.0.1
   Release Date:     10-MAY-94
   Additional Info:  None

Registration:        PROV, GOSIP Version 2/registered
    Date:            07-OCT-94Reason for Removal:
    Basis:           DERIVED  Base Products:  142

Tested Hardware/Operating System Platforms: 0264
       H/W:  SPARCstation 10 Model 41
       O/S:  Solaris 2.3

Claimed Compatibility Hardware/Software Platforms: 0218
       H/W:  All Sun SPARC Hardware
Connectivity:        0095
                     LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack:    SunLink OSI 8.0.1 LLC Module running
              over Solaris 2.3 Lance Ethernet Driver
Underlying Product: N/A Driver

Protocols and Profiles: 0004
       TP4-CLNS/CLNP{ES} & ES-IS{ES}
       Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
       {DynRtng Claimed}
ATS Used:            ATS:2-7 & ATS:2-9.1

Conformance Lab:     0357
                     National Computing Centre Limited
                     Oxford Road
                     Manchester M17ED United Kingdom
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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 106

Supplier:            000055
                     SUN Microsystems Federal, Incorporated
                     2650 Park Tower Drive, Suite 500
                     Vienna VA  22180-7306
                     Contact:            Michael Barnes
                     Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:       SUN SPARCstation 10 Model 42 w/SUNLink
                     OSI 8.0
   Version/Release:  Ver 8.0
   Release Date:     04-AUG-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            01-DEC-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0092
       H/W: SPARCstation 10 Model 42
       O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    AMD, Lance 7990 Ethernet Controller. SUN
                     Solaris 2.1 Ethernet Driver
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 and ATS:1-9

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603
              ******************************

Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 107

Supplier:            000055
                     SUN Microsystems Federal, Incorporated
                     2650 Park Tower Drive, Suite 500
                     Vienna VA  22180-7306
                     Contact:            Michael Barnes
                     Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:       SUN SPARCstation 4/30 w/SUNLink OSI 8.0
   Version/Release:  Ver 8.0
   Release Date:     04-AUG-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Date:            01-DEC-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0094
       H/W:  SPARCstation 4/30
       O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    AMD, Lance 7990 Ethernet Controller. SUN
                     Solaris 2.1 Ethernet Driver
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 and ATS:1-9

Conformance Lab:     0364
                     CDA, Incorporated
                     8301 Greensboro Drive, #350
                     McLean VA  22102-3603

              ******************************
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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 108

Supplier: 000055
SUN Microsystems Federal, Incorporated
2650 Park Tower Drive, Suite 500
Vienna VA 22180-7306
Contact: Michael Barnes
Tel: (703) 204-4100 Fax: (703) 204-4782

GOSIP Product: SUN SPARCstation 10 Model 30 w/SUNLink OSI 8.0
Version/Release: Ver 8.0
Release Date: 04-AUG-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 01-DEC-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0095
H/W: SPARCstation 10 Model 30
O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: AMD, Lance 7990 Ethernet Controller SUN Solaris 2.1 Ethernet Driver
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 109

Supplier: 000055
SUN Microsystems Federal, Incorporated
2650 Park Tower Drive, Suite 500
Vienna VA 22180-7306
Contact: Michael Barnes
Tel: (703) 204-4100 Fax: (703) 204-4782

GOSIP Product: SUN, RDI BrightLite Model IPX Color Laptop Workstation w/SUNLink OSI 8.0
Version/Release: Ver 8.0
Release Date: 04-AUG-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 01-DEC-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0096
RDI BrightLite IPX Color Laptop Workstation Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: AMD, Lance 7990 Ethernet Controller. SUN Solaris 2.1 Ethernet Driver
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 142

Supplier: 000055
SUN Microsystems Federal, Incorporated
2650 Park Tower Drive, Suite 500
Vienna VA 22180-7306
Contact: Michael Barnes
Tel: (703) 204-4100 Fax: (703) 204-4782

GOSIP Product: SUN SPARCstation 10 Model 41 w/SUNLink OSI 8.0
Version/Release: Ver 8.0
Release Date: 04-AUG-92
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 01-DEC-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0093
H/W: SPARCstation 10 Model 41
O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: AMD, Lance 7990 Ethernet Controller SUN Solaris 2.1 Ethernet Driver
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 306

Supplier: 000145
TiSoft, Incorporated
10521 Rosehaven Street, #200
Fairfax VA 22030
Contact: David Hicks
Tel: 703 385-2950

GOSIP Product: LT-610 Retix Version 2.3.1
Version/Release: Version 2.3.1
Release Date:
Additional Info: Derived from GOSIP V1 includes new GOSIP V2 requirements for network layer. Series servers include 486DX2 66 MHz, Pentium 66 MHz and one/more Pentium 90 CPUs

Registration: PROV, GOSIP Version 2/registered
Date: 26-OCT-94 Reason for Removal:
Basis: DERIVED Base Products: 132
Tested Hardware/Operating System Platforms: 0285
H/W: Compaq Proliant 1000 486/66
O/S: SCO UNIX Release 3.2 Version 4.2
Claimed Compatibility Hardware/Software Platforms: 0286
All Compaq Proliant 1000, 2000 and 4000 series servers with EISA, ISA, and Local bus (Intel 486 PCs) running SCO UNIX Release 3.2 Version 4.2 All Intel 386, 486 and Pentium based platforms using stated O/S
Connectivity: 0095
LLC1{802.2}/MAC{802.3}/10BaseT
Underlying Stack: LT-610 Version 2.3.1 with EISA 3 Communications Card
Underlying Product: N/A

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
DynRtng Claimed}
ATS Used: ATS:2-7 & ATS:2-9.2

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

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Product Code/Type: P-004  TRANSPORT and CLNP  Product IO: 59

Supplier:            000047
                     UNISYS Corporation
                     8008 Westbrook Orive
                     McLean VA  22102
                     Contact:            Keith Fretz
                     Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:       CMS 1100/OSITS
   Version/Release: 7R2B+PCR15312/2R1A+PCRs192,193,194,197
   Release Date:     01-MAR-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Oate:            01-SEP-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0068
       2200 System and 1100/90 Processors, DCP-15 through
       DCP-55 Front End Processors.  Operating System OS1100
       Exec on processor OCP/OS 5R2A, TELCON 9R1A on Front
       End Processors

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    LAN Platform 2R2A, OCP 802.3; LAN Line
                    Module Feature #F5137-00
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 ANO ATS:1-9

Conformance Lab:     0367
              UNISYS - Open Systems Interconnection
              Laboratory
              P.O. Box 203, 2476 Swedesford Road
          Paoli PA  19301

              ******************************


Product Code/Type: P-004  TRANSPORT and CLNP  Product IO: 71

Supplier:            000047
                     UNISYS Corporation
                     8008 Westbrook Drive
                     McLean VA  22102
                     Contact:            Keith Fretz
                     Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:       DCP OSITS
   Version/Release: 2R1A,+192-194,197,199,202,203,205,207
   Release Oate:     01-MAR-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2        /inactive
    Date:  19-OCT-92      Reason for Removal: Eroneous PCTR.
    Basis:           DERIVEO Base Products:

Tested Hardware/Operating System Platforms: 0078
       DCP-15 through DCP-55 Front End Processors
       DCP/OS Ver 5R2A and TELCON Ver 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HOLC LAP-B
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used:            ATS:1-7 ANO ATS:1-9

Conformance Lab:     0367
                     UNISYS - Open Systems Interconnection
                    Laboratory
                     P.O. Box 203, 2476 Swedesford Road
                     Paoli PA  19301

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Product Code/Type:  P-004 TRANSPORT and CLNP  Product ID: 72

Supplier:            000047
                     UNISYS Corporation
                     8008 Westbrook Orive
                     McLean VA  22102
                     Contact:            Keith Fretz
                     Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:       DCP OSITS
   Version/Release: 2R1A + 192-194,197,199,202,203,205,207
   Release Date:     01-MAR-92
   Additional Info:

Registration:        PROV, Grndfthrd, V1->V2/registered
    Oate:            19-OCT-92Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0078
       OCP-15 through OCP-55 Front End Processors
       OCP/OS Ver 5R2A and TELCON Ver 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0046
                     X.25 PLP/HDLC LAP-B
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0010
       Transport Class O [ISO 8073:1988]

ATS Used:            ATS:1-8

Conformance Lab:     0367
                     UNISYS - Open Systems Interconnection
                    Laboratory
                     P.O. Box 203, 2476 Swedesford Road
                     Paoli PA  19301

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Product Code/Type:  P-004 TRANSPORT and CLNP  Product IO: 73

Supplier:            000047
                     UNISYS Corporation
                     8008 Westbrook Orive
                     McLean VA  22102
                     Contact:            Keith Fretz
                     Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:       DCP OSITS
   Version/Release: 2R1A + 192-194,197,199,202,203,205,207
   Release Date:     01-MAR-92
   Additional Info:

Registration:/inactive
    Date:  01-OCT-92      Reason for Removal: Eroneous PCTR.
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0078
       DCP-15 through DCP-55 Front End Processors
       OCP/OS Ver 5R2A and TELCON Ver 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0010
                     LLC1{802.2}/MAC{802.3}
Underlying Stack:    LAN Platform 2R2A, OCP 802.3 LAN Line
                    Module, Feature #F5137-00
Underlying Product:

Protocols and Profiles: 0003
       TP4-CLNS/CLNP{ES}
       Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
       CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used:            ATS:1-7 AND ATS:1-9

Conformance Lab:     0367
                     UNISYS - Open Systems Interconnection
                    Laboratory
                     P.O. Box 203, 2476 Swedesford Road
                     Paoli PA  19301

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Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 81

Supplier: 000047
UNISYS Corporation
8008 Westbrook Drive
McLean VA 22102
Contact: Keith Fretz
Tel: (703) 556-5665 Fax: (703) 556-5172

GOSIP Product: CMS 1100/OSITS Ver 7R2B + PCR 15312, 192-194, 197, 199, 202, 203, 205, 207
Version/Release: Rel 2R1A
Release Date: 01-MAR-92
Additional Info:
Registration: PROV, Grndfthrd, V1->V2/registered
Date: 16-OCT-92 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0082
OS1100 Exec. Ver 43R2 running on 2200 systems and 1190/90 Processors DCP-15 through DCP-55 Front End Processors, O/S OS1100 Exec. on Processors DCP/OS 5R2A, Telcon 9R1A on Front End Processors

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: X.25 PSCS Ver 51RA plus PCRs 1891-1899, 1902, 1911, 1923, 1929
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 AND ATS:1-9

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 133

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: A-Series CP2000 OSI-IPC Software
Version/Release: Ver 30.00.199
Release Date: 11-DEC-92
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 05-FEB-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0121
Mainframe: A6 (TP4), FEP: CP2000 (CLNP)
O/S Mainframe: A-Series System Software, Ver 4.0 (TP4) FEP: CP2000 Operating Software, V3.0 (CLNP)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0010
LLC1{802.2}/MAC{802.3}
Underlying Stack: S/W: CP2000 O/S V3.0; H/W: CP2000 with LMH Card
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}
ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 136

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: A-Series/CP2000 OSI-IPC Software, Unisys Product 113/P4.3
Version/Release: Ver 30.00.200
Release Date: 05-JAN-93
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 26-FEB-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0124
A-Series Processor
A-Series System Software, Version 4.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: CP2000 X.25, Ver 30.00.192, 30-SEP-92
Underlying Product:

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]

ATS Used: ATS:1-8

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 137

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: A-Series/CP2000 OSI-IPC Software
Version/Release: Ver 30.00.200
Release Date: 05-JAN-93
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 16-FEB-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0124
A-Series Processor
A-Series System Software, Version 4.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: CP2000 X.25, Ver 30.00.192, 30-SEP-92
Underlying Product:

Protocols and Profiles: 0011
Transport Class 4-CONS [ISO 8073:1988]

ATS Used: ATS:1-9

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 145

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: A-Series/CP2000 OSI-IPC Software
Version/Release: Ver 30.00.199
Release Date: 11-DEC-92
Additional Info:

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 16-FEB-92 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0133
H/W: Mainframe: A6 (TP4), FEP: CP2000 (CLNP)
O/S: Mainframe: A-Series System Software, Ver 4.0 (TP4), FEP: CP2000 Operating Software, Ver 3.0 (CLNP)

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack: CP2000 X.25 Ver 30.00.192, 30-SEP-92
Underlying Product:

Protocols and Profiles: 0003
TP4-CLNS/CLNP{ES}
Transport Class 4-CLNS[ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] {Static Routing}

ATS Used: ATS:1-7 and ATS:1-9

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 171

Supplier: 000047
UNISYS Corporation
8008 Westbrook Drive
McLean VA 22102
Contact: Keith Fretz
Tel: (703) 556-5665 Fax: (703) 556-5172

GOSIP Product: DCP OSITS
Version/Release: 2R1A,+192-194,197,199,202,203,205,207
Release Date: 01-MAR-92
Additional Info: None

Registration: PROV, Grndfthrd, V1->V2/registered
Date: 19-OCT-92 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0078
DCP-15 through DCP-55 Front End Processors
DCP/OS Ver 5R2A and TELCON Ver 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack:
Underlying Product:

Protocols and Profiles: 0011
Transport Class 4-CONS [ISO 8073:1988]

ATS Used: ATS:1-9

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 239

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: CMS-1100
Version/Release: Version 7R3A, PCR 16961
Release Date: 22-NOV-93
Additional Info: Tested hardware platform is 2200/200. Vendor claims compatible hardware as listed.

Registration: PROV, GOSIP Version 2/registered
Date: 23-MAR-94 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0199
H/W: 2200/200 through 2200/900
O/S: OS1100 SB4R6

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0107
LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: CMS-1100
Underlying Product:

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
DynRtng Claimed}

ATS Used: ATS:2-9.2 & ATS:2-7

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 295

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: Unisys CMS-1100
Version/Release: Version 8R1, PCR 17205/964/978 and 18002
Release Date: 11-AUG-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0282
H/W: 2200/400
O/S: OS2200 44R2CFN (SB5R2)

Claimed Compatibility Hardware/Software Platforms: 0235
H/W: 2200 Series
Connectivity: 0107
LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack: CMS-1100, Version 8R1 and HLC-1
Underlying Product: N/A

Protocols and Profiles: 0095
TP4-CLNS/CLNP{ES}/ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]{DynRtng Tested}
ATS Used: ATS:2-7, ATS:2-9.2 and ATS:2-18

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 296

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: Unisys CMS-1100; Unisys OSITS
Version/Release: Version 8R1, PCR 17205/964/978 and 18002; Version 2R2B, PCR 00343/44/45/48/49/50/51 /52/53/54/55/56/57/58/61/62/63/68
Release Date: 11-AUG-94
Additional Info: CMS-1100 must be used in conjunction with OSITS
Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94 Reason for Removal:
Basis: DERIVED Base Products: 301
Tested Hardware/Operating System Platforms: 0291
H/W: (1) DCP 15 Front End Processor
O/S: (1) Telcon 9R3 with PCR 19321
H/W: (2) 2200/400
O/S: (2) OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0292
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series running OS2200 44R2CFN (SB5R2)
Connectivity: 0127
X.25 PLP/X.25 LAP-B/RS232
Underlying Stack: DCPX25-PSCS
Underlying Product: 301

Protocols and Profiles: 0095
TP4-CLNS/CLNP{ES}/ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO Rtng Tested}
ATS Used: ATS:2-7, ATS:2-9.2 and ATS:2-18

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 297

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: OSITS
Version/Release: Version 2R2B, PCR 58/61/62/63/68
Release Date: 16-SEP-94
Additional Info: None
Registration: PROV, GOSIP Version 2/registered
Date: 26-OCT-94 Reason for Removal:
Basis: DERIVED Base Products: 300
Tested Hardware/Operating System Platforms: 0279
H/W: DCP 15
O/S: Telcon 9R3 with PCR 19321
Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0127
X.25 PLP/X.25 LAP-B/RS232
Underlying Stack: DCPX25-PSCS, Version 5R2B with PCRs 02446 and 02458
Underlying Product: 291

Protocols and Profiles: 0004
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988] {Dyn Rtng Claimed}
ATS Used: ATS:2-7, ATS:2-9.2 & ATS:2-18

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 298

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: OSITS
Version/Release: Version 2R2B, PCR 00343/44/45/48/49/50 /51 /52/53/54/55/56/57/58/61/62/63/68
Release Date: 16-SEP-94
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0291
H/W: (1) DCP 15 Front End Processor
O/S: (1) Telcon 9R3 with PCR 19321
H/W: (2) 2200/400
O/S: (2) OS2200 44R2CFN (SB5R2)

Claimed Compatibility Hardware/Software Platforms: 0292
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series running OS2200 44R2CFN (SB5R2)
Connectivity: 0063
X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack: DCPX25-PSCS
Underlying Product: 291

Protocols and Profiles: 0011
Transport Class 4-CONS [ISO 8073:1988]
ATS Used: ATS:2-9.2

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-004 TRANSPORT and CLNP Product ID: 299

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: OSITS
Version/Release: Version 2R2B, PCR 00343/44/45/48/49/50 /51/52/53/54/55/56/57/58/61/62/63/68
Release Date: 16-SEP-94
Additional Info: None
Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0291
H/W: (1) DCP 15 Front End Processor
O/S: (1) Telcon 9R3 with PCR 19321
H/W: (2) 2200/400
O/S: (2) OS2200 44R2CFN (SB5R2)

Claimed Compatibility Hardware/Software Platforms: 0292
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series running OS2200 44R2CFN (SB5R2)
Connectivity: 0063
X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack: DCPX25-PSCS
Underlying Product: 291

Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]
ATS Used: ATS:2-8

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 300

Supplier:            000060
                     UNISYS Corporation
                     8008 West Park Drive
                     McLean VA  22102
                     Contact:            Dale Pluta
                     Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:       Unisys OSITS
   Version/Release: Version 2R28, PCR 00343/44/45/48/49/50
                    /51/52/53/54/55/56/57/58/61/62/63/68
   Release Date:     16-SEP-94
   Additional Info: None
Registration:        PROV, GOSIP Version 2/registered
    Date:            26-OCT-94Reason for Removal:
    Basis:           BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0279
                     H/W:  DCP 15
                     O/S:  Telcon 9R3 with PCR 19321
Claimed Compatibility Hardware/Software Platforms: 0280
     All DCP systems capable of running TELCON 9R3 or higher
Connectivity:        0107
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    DCP-LAN, Version 2R4 with PLE 16249165,
                    and DCP 802.3 LAN Line Module
Underlying Product: N/A

Protocols and Profiles: 0004
        TP4-CLNS/CLNP{ES} & ES-IS{ES}
        Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
        CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO 9542:1988]
        {Dyn Rtng Claimed}
ATS Used:            ATS:2-7, ATS:2-9.2 & ATS:2-18
Conformance Lab:     0367
                     UNISYS - Open Systems Interconnection
                    Laboratory
                     P.O. Box 203, 2476 Swedesford Road
                     Paoli PA  19301
                     USA
                 ******************************

Product Code/Type: P-004 TRANSPORT and CLNP  Product ID: 301

Supplier:            000060
                     UNISYS Corporation
                     8008 West Park Drive
                     McLean VA  22102
                     Contact:            Dale Pluta
                     Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:       Unisys CMS-1100; Unisys OSITS
   Version/Release: Version 8R1, PCR 17205/964/978 & 18002;
                 Version 2R28, PCR 00343/44/45/48/49/50/51
                 /52/53/54/55/56/57/58/61/62/63/68
   Release Date:     16-SEP-94
   Additional Info: CMS-1100 must be used in conjunction
                    with OSITS
Registration:        PROV, GOSIP Version 2/registered
    Date:            28-OCT-94Reason for Removal:
    Basis:           BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0291
                     H/W: (1) DCP 15 Front End Processor
                     O/S: (1) Telcon 9R3 with PCR 19321
                     H/W: (2) 2200/400
                     O/S: (2) OS2200 44R2CFN (S85R2)
Claimed Compatibility Hardware/Software Platforms: 0292
        All DCP systems capable of running TELCON 9R3 or
        higher and the 2200/400 through 2200/900 Series
        running OS2200 44R2CFN (SB5R2)
Connectivity:        0107
                     LLC1{802.2}/MAC{802.3}/10Base5
Underlying Stack:    DCP-LAN, Version 2R4 with PLE 16249165,
                    and DCP 802.3 LAN Line Module
Underlying Product: N/A

Protocols and Profiles: 0095
        TP4-CLNS/CLNP{ES}/ES-IS{ES}
        Transport Class 4-CLNS [ISO 8073:1988/Add2:1989]
        CLNP{ES} [ISO 8473:1988] & ES-IS{ES} [ISO
        9542:1988]{DynRtng Tested}
ATS Used:            ATS:2-7, ATS:2-9.2 and ATS:2-18
Conformance Lab:     0367
                     UNISYS - Open Systems Interconnection
                    Laboratory
                     P.O. Box 203, 2476 Swedesford Road
                     Paoli PA  19301
                 ******************************

Product Code/Type:  P-005  Session   Product ID:        229

Supplier:            000126
                     Bull Information Systems, Inc.
                     13430 North Black Canyon
                     Phoenix AZ  85029
                     Contact:            Tom Cody
                     Tel: (602) 862-5114  Fax: NONE

GOSIP Product:       DPX/20 AIX 3 Stack B (Session)
   Version/Release: Version 1.0
   Release Date:     01-MAY-93
   Additional Info: Verified for use only in support of
        FTAM.  Tested hardware platform is DPX/20 Model 400.
        Vendor claims hardware compatibility as listed.

Registration:        PROV, GOSIP Version 2/registered
    Date:            08-MAR-94Reason for Removal:
    Basis:           BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0195
                     H/W:  DPX/20 Models 100, 400, 600, & 800
                     O/S:  AIX Version 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:        0004
                     TP4-CLNS/CLNP/LAN
Underlying Stack:    DPX/20 AIX 3 Stack B
Underlying Product: 230

Protocols and Profiles: 0089
        Session
        Session [ISO 8327:1987]

ATS Used:            ATS:2-10.1

Conformance Lab:     0370
                     Conformance Expert Center for OSI Bull -
                    CECOB
                     1 Rue de Provence, BP 208
                     38432 Echirolles France
                 ******************************

Product Code/Type:  P-005  Session  Product ID:         258

Supplier:            000085
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
Contact:             Alberto Sinibaldi
                     Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                     Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:       IBM AIX OSI Services/6000
   Version/Release: Version 1 Release 1
   Release Date:     01-APR-94
   Additional Info: None

Registration:        PROV, GOSIP Version 2/registered
    Date:            01-AUG-94Reason for Removal:
    Basis:           DERIVED  Base Products:  229

Tested Hardware/Operating System Platforms: 0238
                     H/W:  IBM RISC/6000 Model 32H
                     O/S:  IBM AIX/6000 Version 3.2.4

Claimed Compatibility Hardware/Software Platforms: 0239
        H/W:  IBM RISC/6000 Models 2xx, 3xx, 5xx and 9xx
        O/S:  IBM AIX/6000 Version 3
Connectivity:        0004
                     TP4-CLNS/CLNP/LAN
Underlying Stack:    IBM AIX/6000 Version 3.2.4
Underlying Product: 259

Protocols and Profiles: 0089
        Session
        Session [ISO 8327:1987]

ATS Used:            ATS:2-10.1

Conformance Lab:     0392
                     IBM Rome Networking Software Laboratory
                     Piazzale G. Pastore, 6
                     00144 Rome Italy
                 ******************************
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Product Code/Type: P-006 MHS Product ID: 154

Supplier: 000072
Control Data Systems, Incorporated
4201 North Lexington Avenue
Arden Hills MN 55126-6198
Contact: B. Sekhon
Tel: (612) 482-3868 Fax: (612) 482-2791

GOSIP Product: MAIL*HUB MHS/4000
Version/Release: Ver 2.0.1
Release Date: 29-JAN-93
Additional Info: This product does not support MTA Relaying

Registration: PROV, GOSIP Version 1/registered
Date: 04-MAY-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0144
H/W: Control Data CD 4330
O/S: EP/IX 2.0.1

Claimed Compatibility Hardware/Software Platforms: 0242
H/W: Control Data CD 4000 Series
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: Control Data EP/IX Access and Directory Ver 1.4.2
Underlying Product:

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:1-13, ATS:1-14 and ATS:1-15

Conformance Lab: 0354
Control Data Corporation,
OSI Accredited Test Center
4201 North Lexington Avenue
Arden Hills MN 55126-6198

****

Product Code/Type: P-006 MHS Product ID: 110

Supplier: 000036
Data General Corporation
4400 Computer Drive, MS/D216
Westboro MA 01580
Contact: Charles Stakus
Tel: (508) 870-6392 Fax: (508) 898-4694

GOSIP Product: X.400 for AViiON Sys (X.400 for AViiON Sys/3.0) (OSI for AViiON)
Version/Release: Ver 3.10
Release Date: 01-AUG-92
Additional Info: None
Registration: PROV, GOSIP Version 1/registered
Date: 01-DEC-92 Reason for Removal:
Basis: BASE Base Products: n/a
Tested Hardware/Operating System Platforms: 0091
H/W: AViiON Series 5000, VSC Synchronous Comms Controller
O/S: DG/UX Rel. 5.4.1, AV/X.25 Rel. 2.2.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0058
TP0/WAN
Underlying Stack: OSI/Platform for AViiON System Ver 3.0 [TP0]. X.25 for AViiON System Ver 2.20
Underlying Product:

Protocols and Profiles: 0050
MHS-84 Relay/(Session)
MHS-84 Relay [X.400:1984] {P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:1-13 and ATS:1-14

Conformance Lab: 0391
Data General Corporation,
OSI Conformance Test Center
4400 Computer Drive, MS/D216
Westborough MA 01580

****

Product Code/Type: P-006 MHS Product ID: 223

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: OpenMail for AViiON Systems
Version/Release: Version A.01.01.eo, Rev. 1.00
Release Date: 01-OCT-93
Additional Info: Must use with X.400 for AViiON Systems,V 3.30,01-OCT-93(P1/RTS/SESSION)
Registration: FULL, GOSIP Version 2/registered
Date: 25-FEB-94 Reason for Removal:
Basis: BASE Base Products: n/a
Tested Hardware/Operating System Platforms: 0240
H/W: AV8500
O/S: DG/UX System for AViiON Computers, Revision 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: X.400 for AViiON Systems, Version 3.30, 01-OCT-93 and OSI/Platform for AViiON Systems, Version 3.30, 01-OCT-93
Underlying Product:

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.4

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-006 MHS Product ID: 224

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: X.400 for AViiON Systems
Version/Release: Version 3.30
Release Date: 01-OCT-93
Additional Info:

Registration: FULL, GOSIP Version 2/registered
Date: 25-FEB-94 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0240
H/W: AV8500; O/S: DG/UX System for AViiON Computers, Revision 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: OSI/Platform for AViiON Systems, Version 3.30, 01-OCT-93
Underlying Product:

Protocols and Profiles: 0050
MHS-84 Relay/(Session)
MHS-84 Relay [X.400:1984] {P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.3, ATS:2-13.2, and ATS:2-13.5

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-006 MHS Product ID: 225

Supplier: 000102
Data General Corporation
4400 Computer Drive
Westboro MA 01580
Contact: Peter Conway
Tel: (508) 898-7176 Fax: (508) 898-4212

GOSIP Product: OpenMail for AViiON Systems
Version/Release: Version A.01.01.e0, Rev. 1.00
Release Date: 01-OCT-93
Additional Info: Must use with X.400 for AViiON Systems, Version 3.30, 01-OCT-93 (P1/RTS/Session).

Registration: PROV, GOSIP Version 2/registered
Date: 03-MAR-94 Reason for Removal:
Basis: DERIVED Base Products: 223, 224

Tested Hardware/Operating System Platforms: 0240
H/W: AV8500; O/S: DG/UX System for AViiON Computers, Revision 5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
H/W: AViiON AV500, AV4000, AV5000, AV6000, AV7000, AV8000, AV8500, AV9000
Connectivity: 0058
TPO/WAN
Underlying Stack: X.400 for AViiON Systems, Version 3.30, 01-OCT-93; OSI/ Platform for AViiON Systems, Version 3.30, 01-OCT-93; X.25 for AViiON Systems, Version 2.4, 01-OCT-93
Underlying Product: 207 & 204

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:2-13.5, ATS:2-13.2, ATS:2-13.3, & ATS:2-13.4

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-006 MHS Product ID: 139

Supplier: 000063
Digital Equipment Corporation
P.O. Box 121
Worton Grange, Reading, Berks RG2 OTE
United Kingdom
Contact: Richard Duhamel
Tel: (508) 486-5021 Fax: (508) 486-7417

GOSIP Product: VAX Message Router X.400 Gateway
Version/Release: Ver 2.2G
Release Date: 18-DEC-92
Additional Info: None
Registration: PROV, GOSIP Version 1/registered
Date: 11-MAR-93 Reason for Removal:
Basis: BASE Base Products: n/a
Tested Hardware/Operating System Platforms: 0128
H/W: MicroVAX 3400
O/S: VAX/VMS Ver. 5.4

Claimed Compatibility Hardware/Software Platforms: 0243
O/S: VAX/VMS Ver. 5.4 and 5.5
Connectivity: 0058
TPO/WAN
Underlying Stack: DECNet-VAX (TM) Extensions Ver5.4A (TD1111)
Underlying Product:

Protocols and Profiles: 0050
MHS-84 Relay/(Session)
MHS-84 Relay [X.400:1984] {P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:1-13 AND ATS:1-14

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-006 MHS Product ID: 303

Supplier: 000148
Digital Equipment Corporation
Imperial Way
Reading, Berkshire RG2OTE United Kingdom

Contact: Jim Reed
Tel: 44 734 203686 Fax: 44 734 876969
Email: reed@forty2.enet.dec.com

GOSIP Product: MAILbus 400 MTA for DEC OSF/1
Version/Release: Version 1.3
Release Date: 01-JUL-94
Additional Info: Minimum memory configuration is 32 MB and minimum disk space requirement is 20 MB.

Registration: PROV, GOSIP Version 2/registered
Date: 17-NOV-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0221
DEC 3000 Model 300L AXP Workstation
DEC OSF/1 Operating System, Version 2.0
Claimed Compatibility Hardware/Software Platforms: 0293
DEC 3000 Series Workstations and Servers; DEC 2000 Model 300 AXP Workstation; DEC 2000 Model 300 AXP Server; DEC 4000 Model 610 AXP System; DEC 7000 Model 610 AXP System; DEC 10000 Model 610 AXP System
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: DECnet/OSI V2.0 for DEC OSF/1 AXP
Underlying Product: 243

Protocols and Profiles: 0050
MHS-84 Relay/(Session)
MHS-84 Relay [X.400:1984] {P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.3, ATS:2-13.2 and ATS:2-13.5

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-006 MHS Product ID: 138

Supplier: 000040
Encore Computing Corporation
6901 West Sunrise Boulevard
Ft. Lauderdale FL 33313-4499
Contact: Augie Gonzales
Tel: (305) 587-2900 Fax: (305) 797-5807

GOSIP Product: EnComm X.400
Version/Release: Ver 2.0.1
Release Date: 01-JAN-93
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 11-MAR-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0067
H/W: Encore Infinity 90 Series GPIO I
O/S: UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0058
TPO/WAN
Underlying Stack: EnComm ISO Transport Services, Rev 3.0.0 [TPO]. EnComm X.25 Rev 3.0 (x.25)
Underlying Product:

Protocols and Profiles: 0045
MHS-84/(Session)
MHS[X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:1-13, ATS:1-14 and ATS:1-15

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-006 MHS Product ID: 191

Supplier: 000101
Enterprise Solutions Limited
32603 Bowman Knoll Drive
Westlake Village CA 91361
Contact: Barry Sandever
Tel: (818) 597-8943 Fax: (818) 595-9621

GOSIP Product: Enterprise Mail User Agent
Version/Release: Version 2.11
Release Date: 01-MAY-93
Additional Info: Must be used w NCR StarPRO Message Central 400, Ver 2.0, 01-MAR-93. This combination of products provides set of MHS: M2, P1, RTS, & embedded Session protocols

Registration: PROV, GOSIP Version 1/registered
Date: 17-SEP-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0248
H/W: NCR System 3000, Model 3450
O/S: NCR UNIX SVR4, (MP-RAS), Rel 2

Claimed Compatibility Hardware/Software Platforms: 0064
H/W: NCR System 3000 consisting of the following hardware models: 3320, 3340, 3345, 3447, 3450, 3550, and 3600
Connectivity: 0082
TP4-CLNS/CLNP/LAN
Underlying Stack: NCR UNIX OSI Network Services, V 2.00.02
Underlying Product:

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:1-13, ATS:1-14, ATS:1-15

Conformance Lab: 0363
Corporation for Open Systems
International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031

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Product Code/Type: P-006 MHS Product ID: 13

Supplier: 000018
Hewlett-Packard Company
19420 Homestead Road
Cupertino CA 95014-9810
Contact: Murali Subbarao
Tel: (408) 447-2822 Fax: (408) 447-3660

GOSIP Product: HP X.400/9000 P/N HP32032A; (X.400 Interface) HP P/N B1600A
Version/Release: Ver C.02.00; Ver A.00.02.03
Release Date: 10-JUN-91
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 19-AUG-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0014
H/W: HP 9000 Series 800/HP-UX Operating System, Ver. 8.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: HP OSI Transport Services/9000 Ser 800
Underlying Product:

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:1-13, ATS:1-14 AND ATS:1-15

Conformance Lab: 0365
Hewlett-Packard Company,
OSI Conformance Test Center
19420 Homestead Road, MS 43UJ
Cupertino CA 95014-9810

****

Product Code/Type: P-006 MHS Product ID: 141

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: X.400 PROFS Connection
Version/Release: V1R3
Release Date: 01-JUN-91
Additional Info: Must be used with Open Network Distribution Services, V1R1, 01-OCT-90, & OSI/Communications Subsystem, V1R1.1, 01-DEC-90

Registration: PROV, GOSIP Version 1/registered
Date: 19-MAR-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0037
H/W: IBM System 390
O/S: IBM VM/ESA Ver 1 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0244
H/W: IBM System 370/390
Connectivity: 0058
TPO/WAN
Underlying Stack: OSI/Communications Subsystem Ver 1 Rel 1.1 IBM NCP Packet Switching Interface
Underlying Product:

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:1-13, ATS:1-14 AND ATS:1-15

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

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Product Code/Type: P-006 MHS Product ID: 194

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: Open Network Distribution Services
Version/Release: Version 1 Release 1
Release Date: 01-OCT-90
Additional Info: Must be used with OSI/Communications Subsystem, V1R1.1, 01-DEC-90, to provide the P1/RTS and Embedded Session protocols
Registration: PROV, GOSIP Version 1/registered
Date: 15-OCT-93 Reason for Removal:
Basis: DERIVED Base Products:
Tested Hardware/Operating System Platforms: 0036
H/W: IBM System 390
O/S: IBM MVS/ESA Ver 3 Rel 1
Claimed Compatibility Hardware/Software Platforms: 0244
H/W: IBM System 370/390
Connectivity: 0058
TPO/WAN
Underlying Stack: OSI/Communications Subsystem, V1R1.1, 01-DEC-90, and IBM NCP Packet Switching Interface
Underlying Product:

Protocols and Profiles: 0050
MHS-84 Relay/(Session)
MHS-84 Relay [X.400:1984] {P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:1-13 and ATS:1-14

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6 00144 Rome Italy

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Product Code/Type:  P-006  MHS    Product ID:         195

Supplier:           0000B5
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
Contact:            Alberto Sinibaldi
                    Tel: 39 6 5966-22B1  Fax: 39 6 5966-2467
                    Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:      X.400 DISOSS Connection
   Version/Release: Version 1 Release 2
   Release Date:    01-MAR-91
   Additional Info: Must be used with Open Network
       Distribution Services, V1R1, 01-OCT-90, and
       OSI/Communications Subsystem, V1R1.1, 01-DEC-90

Registration:       PROV, GOSIP Version 1/registered
    Date:           13-OCT-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0036
                    H/W:  IBM System 390
                    O/S:  IBM MVS/ESA Ver 3 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0244
       H/W:  IBM System 370/390
Connectivity:       0100
                    MHS {P1, RTS}/Session/TPO/WAN
Underlying Stack:   Open Network Distribution Services,
       V1R1, 01-OCT-90, OSI/Communications Subsystem V1R1.1,
       01-DEC-90, and IBM NCP Packet Switching Interface
Underlying Product:

Protocols and Profiles: 007B
       MHS [X.400:19B4] {P2}

ATS Used:           ATS:1-15

Conformance Lab:    0392
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
              ******************************


Product Code/Type:  P-006  MHS Relay

Product ID:         329

Supplier:           000085
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
Contact:            Alberto Sinibaldi
                    Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                    Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:      IBM AIX OSI Services/6000
   Version/Release: Version 1 Release 1
   Release Date:    01-APR-94
   Additional Info: None

Registration:       PROV, GOSIP Version 2/registered
    Date:           0B-MAR-95Reason for Removal: None
    Basis:          BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0301
       H/W:  IBM RISC/6000 Model 530
       O/S:  IBM AIX for RISC System/6000 Version 3.2

Claimed Compatibility Hardware/Software Platforms: 0302
       H/W:  IBM RISC/6000 Models 2xx, 3xx, 5xx & 9xx
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   TPO:  IBM AIX OSI Services/6000 V1R1.1,
                    WAN:  IBM AIX for RISC System/6000 V3.2
Underlying Product: 330 & 42

Protocols and Profiles: 0050
       MHS-84 Relay/(Session)
       MHS-B4 Relay [X.400:1984] {P1, RTS}
       MHS-84 Session [X.410:19B4]
ATS Used:           ATS:2-13.2, ATS:2-13.3 & ATS:2-13.5

Conformance Lab:    0392
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6 00144 Rome Italy
              ******************************


Product Code/Type:  P-006  MHS    Product ID:         155

Supplier:           000073
                    International Business Machines
                    Corporation
                    3605 Highway 52 North
                    Rochester MN  55901
Contact:            Michael Sullivan
                Tel: (39-06)51B7 2517  Fax: (39-06)51B72467

GOSIP Product:      IBM OSI Message Services/400
   Version/Release: Ver 2 Rel 1.1
   Release Date:    01-MAR-92
   Additional Info: Must be used with OSI Communications
                    Subsystem/400 Ver 2 Rel 1.1 01-MAR-92
Registration:       PROV, GOSIP Version 1/registered
    Date:           04-MAY-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms:
                    0140
                    H/W:  AS/400
                    O/S:  IBM OS/400 Ver 2 Rel 1.1
Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       005B
                    TPO/WAN
Underlying Stack:   TPO: IBM OSI Communication Subsystem/400
                V2 R1.1   WAN: IBM AS/400 X.25
                Communication Support Program V2 R1.1
Underlying Product:

Protocols and Profiles: 0045
                    MHS-B4/(Session)
                    MHS-B4 [X.400:1984] {P2, P1, RTS}
                    MHS-B4 Session [X.410:19B4]
ATS Used:           ATS:1-13, ATS:1-14 and ATS:1-15

Conformance Lab:    0392
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
              ******************************


Product Code/Type:  P-006  MHS

Product ID:         309

Supplier:           000144
                    Microsoft Corporation
                    One Microsoft Way
                    Seattle WA  9B052
Contact:            Angel Calvo
                    Tel: 206 936 1464    Fax: 206 936 7329
                    Email: angelc@microsoft.com
GOSIP Product:      Microsoft Exchange X.400 (B4) MTA
   Version/Release: Version 1.0
   Release Date:    10-OCT-94
   Additional Info: End System MHS-84 MTA; unlikely to
                operate  without associated
                conformance-tested P2. Support of relaying
                capabilities not claimed and not tested.
Registration:       PROV, GOSIP Version 2/registered
    Date:           26-OCT-94Reason for Removal:
    Basis:          BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms:
                    02B3
                    H/W:  UNISYS Deskside Server i4B6 66MHz
                    O/S:  Windows NT V3.5
Claimed Compatibility Hardware/Software Platforms:
                    02B4
                    All Intel B03B6, 304B6 and Pentium based
                    platforms stated O/S
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   Microsoft Exchange X.400(B4) MTA TPO,
       WAN Services for Windows NT #315-962 Release V3
Underlying Product: 30B
Protocols and Profiles: 0102
                    MHS-B4 Non-Relay MTA/(Session)
                    MHS-B4 Non-Relay [X.400:19B4]{P1, RTS}
                    MHS-84 Session [X.410:19B4]
ATS Used:           ATS:2-13.5, ATS:2-13.2 and ATS:2-13.3

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
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```
Product Code/Type:  P-006  MHS   Product ID:        114

Supplier:           000058
                    NCR Network Products Division
                    9900 Old Grove Road
                    San Diego CA  92131
Contact:            Rolf Krause
                    Tel: (619) 693-5788  Fax: (619) 693-5705

GOSIP Product:      NCR StarPRO Message Central 400
   Version/Release: Ver 2.0
   Release Date:    01-MAR-93
   Additional Info: This Product also registered for TP4
                    over LAN (Product ID 115)
Registration:       PROV, GOSIP Version 1/registered
    Date:           29-DEC-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms:
                    0247
                    H/W:  NCR System 3000, Model 3345
                    O/S:  NCR UNIX SVR4, (MP-RAS), Rel 2
Claimed Compatibility Hardware/Software Platforms:
              0064
              H/W:  NCR System 3000 consisting of the
                 following hardware models: 3320, 3340,
                 3345, 3447, 3450, 3550, and 3600
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   NCR UNIX OSI Network Services, Ver 2.01
(Product ID 83)
Underlying Product: 83

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031
                 ******************************


Product Code/Type:  P-006  MHS    Product ID:        115

Supplier:           000058
                    NCR Network Products Division
                    9900 Old Grove Road
                    San Diego CA  92131
Contact:            Rolf Krause
                    Tel: (619) 693-5788  Fax: (619) 693-5705

GOSIP Product:      NCR StarPRO Message Central 400
   Version/Release: Ver 2.0
   Release Date:    01-MAR-93
   Additional Info: This Product also registered for TPO
                    over WAN (Product ID 114)
Registration:       PROV, GOSIP Version 1/registered
    Date:           29-DEC-92Reason for Removal:
    Basis:          DERIVED  Base Products:
Tested Hardware/Operating System Platforms:
                    0247
                    H/W:  NCR System 3000, Model 3345
                    O/S:  NCR UNIX SVR4, (MP-RAS), Rel 2
Claimed Compatibility Hardware/Software Platforms:
                 0064
                 H/W:  NCR System 3000 consisting of the
                 following hardware models:  3320, 3340,
                 3345, 3447, 3450, 3550, and 3600
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   NCR UNIX OSI Network Services, Ver
                    2.00.02 (TP4/CLNP, Product ID 51)
Underlying Product: 51

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13 AND ATS:1-14
Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031
                 ******************************


Product Code/Type:  P-006  MHS   Product ID:        123

Supplier:           000057
                    Retix
                    2401 Colorado Avenue
                    Santa Monica CA  90404
Contact:            Jimmy Whelan
                    Tel: (310) 838-2400  Fax: (310) 828-2255
                    Email: jimmy-whelan@retix.com

GOSIP Product:      Retix User Agent Model MH-423, Retix
                    OpenServer Model MH- 4430
   Version/Release: Ver 1.41
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           06-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms:
                 0108
                 H/W:  Tatung (Intel 386), with a Western
                 Digital 8003 for 802.3
                 O/S:  SCO Ver 4.0 (UNIX V Rel 3.2)
Claimed Compatibility Hardware/Software Platforms:
       0278
       Vendor claims all Intel 386, 486 and Pentium based
       platforms using the stated O/S.
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   Retix LT-610, Ver 2.3.0 (TP4/CLNP/LAN)
Underlying Product:

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13, ATS:1-14 AND ATS:1-15

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED  United Kingdom
                 ******************************


Product Code/Type:  P-006  MHS    Product ID:        124

Supplier:           000057
                    Retix
                    2401 Colorado Avenue
                    Santa Monica CA  90404
Contact:            Jimmy Whelan
                    Tel: (310) 838-2400  Fax: (310) 828-2255
                    Email: jimmy-whelan@retix.com

GOSIP Product:      Retix User Agent Model MH-423, Retix
                    OpenServer Model MH-4420
   Version/Release: Ver 1.41
   Release Date:    01-OCT-92
   Additional Info: None
Registration:       PROV, GOSIP Version 1    /registered
    Date:           06-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms:
       0109
       H/W:  Alpha Systems Lab (Intel 486), with Western
       Digital 8003 for 802.3
       O/S:  Sunsoft's Interactive UNIX (Ver 3.2), Ver 3.0
Claimed Compatibility Hardware/Software Platforms:
       0278
       Vendor claims all Intel 386, 486 and Pentium based
       platforms using the stated O/S.
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   Retix LT-610, Ver 2.3.0 (TP4/CLNP/LAN)
Underlying Product:

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13, ATS:1-14 AND ATS:1-15

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
                 ******************************
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Product Code/Type: P-006 MHS-RELAY Product ID: 333

Supplier: 000057
Retix
2401 Colorado Avenue
Santa Monica CA 90404 USA
Contact: Jimmy Whelan
Tel: (310) 838-2400 Fax: (310) 828-2255
Email: jimmy-whelan@retix.com

GOSIP Product: Retix OpenServer for SCO ODT CMW +
Version/Release: Version 1.52
Release Date: 01-SEP-94
Additional Info: None

Registration: Provisional, GOSIP Ver 2 /registered
Date: 26-APR-95 Reason for Removal:
Basis: Base Base Products: N/A
Tested Hardware/Operating System Platforms:
0305
H/W: Zenith Data Systems Z-486/33E, 1486, 12MB RAM, 500MB disk; O/S: SCO ODT CMW + v2.21

Claimed Compatibility Hardware/Software Platforms:
0306
All Intel 486 and Intel Pentium based systems running the tested OS - SCO ODT CMW + v2.21
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: Retix LAN Transport for SCO ODT CMW +
Underlying Product: 332

Protocols and Profiles: 0050
MHS-84 Relay/(Session)
MHS-84 Relay [X.400:1984] {P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.2, ATS:2-13.3 & ATS:2-13.5

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-006 MHS Product ID: 263

Supplier: 000099
SUN MicroSystems, Inc.
32 Rue du Vieux Chene
Meylan F-38240 France
Contact: Willy-Fran Poulet
Tel: +33 76 41 42 43 Fax: +33 76 41 42 41

GOSIP Product: SunLink MHS
Version/Release: Version 8.0
Release Date: 27-AUG-93
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 27-JUN-94 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms:
0093
H/W: SPARCstation 10 Model 41
O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
0218
H/W: All Sun SPARC Hardware
Connectivity: 0069
TP4-CLNS/CLNP/WAN
Underlying Stack: SunLink OSI 8.0, SunLink X.25 8.0
Underlying Product: 217

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.2, ATS:2-13.3, ATS:2-13.4, and ATS:2-13.5

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

****

Product Code/Type: P-006 MHS Product ID: 264

Supplier: 000099
SUN MicroSystems, Inc.
32 Rue du Vieux Chene
Meylan F-38240 France
Contact: Willy-Fran Poulet
Tel: +33 76 41 42 43 Fax: +33 76 41 42 41

GOSIP Product: SunLink MHS
Version/Release: Version 8.0
Release Date: 27-AUG-93
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 27-JUN-94 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms:
0093
H/W: SPARCstation 10 Model 41
O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
0218
H/W: All Sun SPARC Hardware
Connectivity: 0058
TPO/WAN
Underlying Stack: SunLink OSI 8.0, SunLink X.25 8.0
Underlying Product: 187

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:2-13.2, ATS:2-13.3, ATS:2-13.4, and ATS:2-13.5

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-006 MHS Product ID: 265

Supplier: 000099
SUN MicroSystems, Inc.
32 Rue du Vieux Chene
Meylan F-38240 France
Contact: Willy-Fran Poulet
Tel: +33 76 41 42 43 Fax: +33 76 41 42 41

GOSIP Product: SunLink MHS
Version/Release: Version 8.0
Release Date: 27-AUG-93
Additional Info: None

Registration: PROV, GOSIP Version 2/registered
Date: 27-JUN-94 Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms:
0093
H/W: SPARCstation 10 Model 41
O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
0218
H/W: All Sun SPARC Hardware
Connectivity: 0082
TP4-CLNS/CLNP/LAN

Underlying Stack: SunLink OSI 8.0
Underlying Product: 188

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.2, ATS:2-13.3, ATS:2-13.4, and ATS:2-13.5

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type:  P-006  MHS    Product ID:         67

Supplier:           000050
                    SUN MicroSystems, Inc. International
                    Centre for Network Computing
                    32 Rue du Vieux Chene
                    F-38240 Meylan France
Contact:            Tom Hull
                  Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:      SUNNET MHS Gateway
   Version/Release: Ver 7.1
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           14-OCT-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms:
                    0074
                    H/W:  Sun 4, Station 2-4/75
                    O/S:  SunOS 4.0.3, 4.1, 4.1.1

Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunNet OSI Ver 7.1 Rel 1
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]

ATS Used:           ATS:1-13 and ATS:1-14

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
                 ******************************

Product Code/Type:  P-006  MHS     Product ID:         84

Supplier:           000050
                    SUN MicroSystems, Inc. International
                    Centre for Network Computing
                    32 Rue du Vieux Chene
                    F-38240 Meylan France
Contact:            Tom  Hull
                  Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:      SUNNET MHS
   Version/Release: Ver 7.1
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1  /registered
    Date:           25-NOV-92Reason for Removal:
    Basis:          DERIVED  Base Products:

Tested Hardware/Operating System Platforms:
                    0074
                    H/W:  Sun 4, Station 2-4/75
                    O/S:  SunOS 4.0.3, 4.1, 4.1.1

Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   SunNet X.25, Ver 7.0.1 Rel 1
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]

ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
                 ******************************

Product Code/Type:  P-006  MHS    Product ID:        118

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SunLink OSI
   Version/Release: Ver 8.0
   Release Date:    04-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms:
              0103
              Sun, SPARCstation 10 model 30
              - MAC H/W - AMD, Lance 7990 Ethernet Controller
              - MAC S/W - SUN, Solaris 2.1 Ethernet Driver,
              O/S Solaris 2.1
Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunLink OSI 8.0 (TP4/CLNP)
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************

Product Code/Type:  P-006  MHS    Product ID:        119

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SunLink OSI
   Version/Release: Ver 8.0
   Release Date:    04-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms:
        0104
        Sun, SPARCstation 10 Model 42
        - MAC H/W - AMD, Lance 7990 Ethernet Controller
        - MAC S/W - Sun, Solaris 2.1 Ethernet Driver, O/S
         Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunLink OSI 8.0 (TP4/CLNP)
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************
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Product Code/Type:  P-006  MHS        Product ID:          120

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SunLink OSI
   Version/Release: Ver 8.0
   Release Date:    04-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms:
        0105
        Sun, SPARCstation 10 Model 41
        - MAC H/W - AMD, Lance 7990 Ethernet Controller
        - MAC S/W - Sun, Solaris 2.1 Ethernet Driver, O/S
        Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunLink OSI 8.0 (TP4/CLNP)
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]

ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
              ******************************
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Product Code/Type:  P-006  MHS        Product ID:          121

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SunLink OSI
   Version/Release: Ver 8.0
   Release Date:    04-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms:
        0106
        Sun, SPARCstation 4/30
        - MAC H/W - AMD, Lance 7990 Ethernet Controller
        - MAC S/W - Sun, Solaris 2.1 Ethernet Driver, O/S
        Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunLink OSI 8.0 (TP4/CLNP)
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
              ******************************
```

```
Product Code/Type:  P-006  MHS        Product ID:          122

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SunLink OSI
   Version/Release: Ver 8.0
   Release Date:    04-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms:
        0107
        ROI BRIGHTLITE Model IPX Color Laptop Workstation
        - MAC H/W - AMD, Lance 7990 Ethernet Controller
        - MAC S/W - Sun, Solaris 2.1 Ethernet Driver, O/S
        Solaris 2.1

Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunLink OSI 8.0 (TP4/CLNP)
Underlying Product:

Protocols and Profiles: 0050
                    MHS-84 Relay/(Session)
                    MHS-84 Relay [X.400:1984] {P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13 AND ATS:1-14

Conformance Lab:    0364
                    COA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
              ******************************
```

```
Product Code/Type:  P-006  MHS

Product ID:         61

Supplier:           000047
                    UNISYS Corporation
                    8008 Westbrook Drive
                    McLean VA  22102
Contact:            Keith Fretz
                    Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:      OS1100 OSI-MHS DDP-PPC: 5RIA & PCR 987
   Version/Release: Ver OSI-HS 2R1B
   Release Date:    06-MAY-92
   Additional Info: None
Registration:       PROV, GOSIP Version 1      /registered
    Date:           10-SEP-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a
Tested Hardware/Operating System Platforms:
                    0070
                    H/W:  2200/201
                    O/S:  OS1100 Exec. Ver 43R2
Claimed Compatibility Hardware/Software Platforms:
                    0246
                    H/W:  1100/90 and 2200 Series Processors
                    O/S:  OS1100 Exec. Ver 43R2
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   CMS 1100 7R2B + PCR 15312(TP4).  OSITS
        2RIA + PCR 192, 193, 194, 197 CMS 1100 7R2B + PCR
        15312 (CLNP).  OCP 802.3 LAN  Line Module (LAN)
Underlying Product:

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13, ATS:1-14 AND ATS:1-15

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************
```

```
Product Code/Type:  P-006  MHS     Product ID:          74

Supplier:           000047
                    UNISYS Corporation
                    8008 Westbrook Drive
                    McLean VA  22102
Contact:            Keith Fretz
                    Tel: (703) 556-5665  Fax: (703) 556-5172

GOSIP Product:      DDP-PPC & OS 1100 OSI-MHS
   Version/Release: Ver DDP-PPC 5RIA + PCR 987
   Release Date:    30-MAR-92
   Additional Info: None
Registration:       PROV, GOSIP Version 1       /registered
    Date:           16-OCT-92Reason for Removal:
    Basis:          DERIVED  Base Products:
Tested Hardware/Operating System Platforms:
                 0079
                 Model 1100/90 or any 2200 System using
                 OS1100 EXEC Ver 43R2 and DCP-15 through
                 DCP-55 using DCP/OS Ver 5R2A and TELCON Ver
                 9R1A
Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0085
       TP4-CLNS/CLNP/WAN or TP4-CONS/WAN or TPO/WAN
Underlying Stack:   A-Series/CP2000 OSI-IPC Ver 30.00.199
                 (TP4/CLNP). [ISO 8208] X.25 DCP OSITS, Ver
                 2RIA(TP4). [ISO 8208] X.25 CMS 1100/OSITS
                 Ver 7R2B(TPO). [ISO 8208] X.25 (X.25)
Underlying Product:

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13, ATS:1-14 AND ATS:1-15

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************

Product Code/Type:  P-006  MHS      Product ID:         149

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      A-Series OSI-MHS
   Version/Release: 2.0.048
   Release Date:    17-DEC-92
   Additional Info: Used in conjunction with A-Series/CP2000
        OSI-IPC Software, Version 30.00.199, 11-Dec-92.
Registration:       PROV, GOSIP Version 1/registered
    Date:           04-MAY-93Reason for Removal:
    Basis:          BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms:
                    0143
                    A-Series/CP2000
                    - A-Series System Software Ver 4.0
                    - CP2000 Operating Software Ver 3.0
Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   A-Series/CP2000 OSI-IPC (TP4-CLNS/CLNP),
                   CP2000 Operating Software (LAN)
Underlying Product:

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13, ATS:1-14, ATS:1-15

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301

              ******************************

Product Code/Type:  P-006  MHS      Product ID:         163

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      A-Series OSI-MHS
   Version/Release: Ver 2.0.048
   Release Date:    17-DEC-92
   Additional Info: In conjunction with A-Series CP/2000
        OSI-IPC Software Ver 30.00.200, Rel 05-JAN-93
Registration:       PROV, GOSIP Version 1/registered
    Date:           18-JUN-93Reason for Removal:
    Basis:          DERIVED  Base Products:
Tested Hardware/Operating System Platforms:
                    0143
                    A-Series/CP2000
                    - A-Series System Software Ver 4.0
                    - CP2000 Operating Software Ver 3.0
Claimed Compatibility Hardware/Software Platforms:
                    0001
Connectivity:       0088
                    TP4-CONS/WAN
                    TPO/WAN
Underlying Stack:   A-Series/CP2000 OSI-IPC Software/CP2000
        X.25; A-Series/CP2000 OSI-IPC Unisys Product 113/P4.3
Underlying Product:

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:1-13, ATS:1-14 and ATS:1-15

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************

Product Code/Type:  P-006  MHS      Product ID:         256

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      OSI-MHS
   Version/Release: Version 3R1 with PCRs 1269,1283,
        1343,1335,1370,1390,1398,1430,1446,1468,1290 & 1397.
   Release Date:    17-DEC-93
   Additional Info: Must be used in conjunction with
                 DDP-PPC, Version 5R1B with PCRs 1601, 1499
                 and 1618, March 25, 1994
Registration:       PROV, GOSIP Version 2/registered
    Date:           01-AUG-94Reason for Removal:
    Basis:          BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms:
                    0234
                    H/W:  2200/200
                    O/S:  OS1100 SB4R6
Claimed Compatibility Hardware/Software Platforms:
                    0235
                    H/W:  2200 Series
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   CMS-1100, Version 7R3A, PCR 16961
Underlying Product: 239

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:           ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 and
ATS:2-13.4

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************
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```
Product Code/Type:  P-006  MHS     Product ID:        292

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      MHS: OSI-MHS; Session: DDP-PPC
   Version/Release: MHS: Version 4R1 with PCRs up to 1636
                 inclusive; Session:  Version 6R2 with PCRs
                 1599, 1620, 1703 and 1718
   Release Date:    17-AUG-94
   Additional Info: OSI-MHS must be used in conjunction with
                    DDP-PPC
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms:
                    0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms:
       0281
       All DCP systems capable of running TELCON 9R3 or
       higher and the 2200/400 through 2200/900 Series
Connectivity:       0108
                    TP4-CLNS/CLNP{ES}/LAN
Underlying Stack:   CMS-1100
Underlying Product: 295

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:  ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 and ATS:2-13.4

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************
```

```
Product Code/Type:  P-006  MHS     Product ID:        293

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172
GOSIP Product:      MHS: OSI-MHS; Session: DDP-PPC
   Version/Release: MHS: Version 4R1 with PCRs up to 1636
                 inclusive; Session:  Version 6R2 with PCRs
                 1599, 1620, 1703 & 1718
   Release Date:    17-AUG-94
   Additional Info: OSI-MHS must be used in conjunction with
                    DDP-PPC
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  292
Tested Hardware/Operating System Platforms:
                    0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms:
                    0281
                    All DCP systems capable of running
TELCON 9R3 or higher        and the 2200/400 through
2200/900 Series
Connectivity:       0108
                    TP4-CLNS/CLNP{ES}/LAN
Underlying Stack:   CMS-1100/OSITS
Underlying Product: 301

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:   ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 & ATS:2-13.4
Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************
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```
Product Code/Type:  P-006  MHS    Product ID:        318

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172
GOSIP Product:      MHS: OSI-MHS; Session: DDP-PPC
   Version/Release: MHS: Version 4R1 with PCRs up to 1636
                 inclusive; Session:  Version 6R2 with PCRs
                 1599, 1620, 1703 and 1718
   Release Date:    17-AUG-94
   Additional Info: OSI-MHS must be used in conjunction with
                    DDP-PPC
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  292
Tested Hardware/Operating System Platforms:
                    0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms:
       0281
       All DCP systems capable of running TELCON 9R3 or
       higher and the 2200/400 through 2200/900 Series
Connectivity:       0069
                    TP4-CLNS/CLNP/WAN
Underlying Stack:   CMS-1100/OSITS
Underlying Product: 296

Protocols and Profiles: 0045
                    MHS-84/(Session)
                    MHS-84 [X.400:1984] {P2, P1, RTS}
                    MHS-84 Session [X.410:1984]
ATS Used:   ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 & ATS:2-13.4

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli  PA  19301
              ******************************
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```
Product Code/Type:  P-006  MHS  Product ID:        319

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      MHS: OSI-MHS; Session: DDP-PPC
   Version/Release: MHS: Version 4R1 with PCRs up to 1636
                 inclusive; Session:  Version 6R2 with PCRs
                 1599, 1620, 1703 & 1718
   Release Date:    17-AUG-94
   Additional Info: OSI-MHS must be used in conjunction with
DDP-PPC

Registration:       PROV, GOSIP Version2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  292
Tested Hardware/Operating System Platforms: 0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)

Claimed Compatibility Hardware/Software Platforms: 0281
       All DCP systems capable of running TELCON 9R3 or
       higher and the 2200/400 through 2200/900 Series
Connectivity:       0108
                    TP4-CLNS/CLNP{ES}/LAN
Underlying Stack:   OSITS
Underlying Product: 300

Protocols and Profiles: 0045
       MHS-84/(Session)
       MHS-84 [X.400:1984] {P2, P1, RTS}
       MHS-84 Session [X.410:1984]
ATS Used:   ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 & ATS:2-13.4

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************
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Product Code/Type: P-006 MHS Product ID: 320

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172
Email:

GOSIP Product: MHS: OSI-MHS; Session: DDP-PPC
Version/Release: MHS: Version 4R1 with PCRs up to 1636 inclusive; Session: Version 6R2 with PCRs 1599, 1620, 1703 & 1718
Release Date: 17-AUG-94
Additional Info: OSI-MHS must be used in conjunction with DDP-PPC

Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94Reason for Removal:
Basis: DERIVED Base Products: 292
Tested Hardware/Operating System Platforms: 0282
H/W: 2200/400
O/S: OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0069
TP4-CLNS/CLNP/WAN
Underlying Stack: OSITS
Underlying Product: 297

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
ATS Used: ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 & ATS:2-13.4

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-006 MHS Product ID: 321

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: MHS: OSI-MHS; Session: DDP-PPC
Version/Release: MHS: Version 4R1 with PCRs up to 1636 inclusive; Session: Version 6R2 with PCRs 1599, 1620, 1703 & 1718
Release Date: 17-AUG-94
Additional Info: None
Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94Reason for Removal:
Basis: DERIVED Base Products: 292
Tested Hardware/Operating System Platforms: 0282
H/W: 2200/400
O/S: OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0081
TP4-CONS/WAN
Underlying Stack: OSITS
Underlying Product: 298

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:2-13.5, ATS:2-13.2, ATS:2-13.3 & ATS:2-13.4

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-006 MHS Product ID: 322

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: MHS: OSI-MHS; Session: DDP-PPC
Version/Release: MHS: Version 4R1 with PCRs up to 1636 inclusive; Session: Version 6R2 with PCRs 1599,1620,1703, and 1718
Release Date: 17-AUG-94
Additional Info: OSI-MHS must be used in conjunction with DDP-PPC.

Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94Reason for Removal:
Basis: DERIVED Base Products: 292

Tested Hardware/Operating System Platforms: 0282
H/W: 2200/400
O/S: OS2200 44R2CFN (SB5R2)

Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0058
TPO/WAN
Underlying Stack: OSITS
Underlying Product: 299

Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]

ATS Used: ATS:2-13.5, ATS:2-13.2, ATS: 2-13.3 & ATS:2-13.4

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-007 FTAM Product ID: 310

Supplier: 000142
Alcatel TITN, Inc.
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566
Contact: Peter Cohen
Tel: (510) 484-5674 Fax: (510) 484-4078
Email: pcohen@titn.com

GOSIP Product: GOSIPWARE FTAM for Windows NT
Version/Release: Version 1.1a
Release Date: 01-JUN-94
Additional Info: None
Registration: PROV, GOSIP Version 2/registered
Date: 26-OCT-94Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0274
H/W: Intel 486 Server with EISA Bus
O/S: Windows NT Server, Version 3.5
Claimed Compatibility Hardware/Software Platforms: 0275
Intel Pentium Server with EISA Bus
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: GOSIPWARE Network/Transport for NT
Underlying Product: 288

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]
ATS Used: ATS:2-16.2, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 and ATS:2-16.12

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type:  P-007  FTAM Product ID:         231

Supplier:           000126
                    Bull Information Systems, Inc.
                    13430 North Black Canyon
                    Phoenix AZ  85029
                    Contact:            Tom Cody
                    Tel: (602) 862-5114

GOSIP Product:      FTAMX
   Version/Release: Version 4.0
   Release Date:    01-OCT-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           07-MAR-94Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0195
                    H/W:  DPX/20 Models 100, 400, 600, & 800
                    O/S:  AIX Version 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   DPX/20 AIX 3 Stack B Version 1
Underlying Product:

Protocols and Profiles: 0090
       FTAM/(ACSE)/(Presentation)
       FTAM [ISO 8571:1988] {T1, M1, T2, A1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}

ATS Used:     ATS:2-16.2,ATS:2-16.6,ATS:2-16.7,ATS:2-16.8,ATS
              :2-16.9,ATS:2-16.10,&ATS:2-16.11

Conformance Lab:    0355
                    Bull HN Conformance Test Center
                    13430 N Black Canyon Hwy, P.O. Box 8000
                    Phoenix AZ  85029

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Product Code/Type:  P-007  FTAM   Product ID:         232

Supplier:           000126
                    Bull Information Systems, Inc.
                    13430 North Black Canyon
                    Phoenix AZ  85029
                    Contact:            Tom Cody
                    Tel: (602) 862-5114

GOSIP Product:      DPX/20 AIX 3 Stack B
  Version/Release: Version 1.0
   Release Date:    01-MAY-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           08-MAR-94Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0195
                    H/W:  DPX/20 Models 100, 400, 600, & 800
                    O/S:  AIX Version 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   DPX/20 AIX 3 Stack B Version 1
Underlying Product:

Protocols and Profiles: 0090
        FTAM/(ACSE)/(Presentation)
       FTAM [ISO 8571:1988] {T1, M1, T2, A1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}

ATS Used:     ATS:2-16.2,ATS:2-16.6,ATS:2-16.7,ATS:2-16.8,ATS
              :2-16.9,ATS:2-16.10,&ATS:2-16.11

Conformance Lab:    0355
                    Bull HN Conformance Test Center
                    13430 N Black Canyon Hwy, P.O. Box 8000
                    Phoenix AZ  85029

                 ******************************

Product Code/Type:  P-007  FTAM   Product ID:         113

Supplier:           000001
                    Bull Information Systems, Incorporated
                    13430 North Black Canyon Highway
                    Phoenix AZ  85029
                    Contact:            Oscar Hefner
                    Tel: (602) 862-6001  Fax: (602) 862-6051

GOSIP Product:      FTAMX
   Version/Release: Ver 02.01.06
   Release Date:    01-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           18-DEC-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0087
                    DPX/2 200, O/S B.O.S.  2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   LT-610, Bull Information Systems

Underlying Product:

Protocols and Profiles: 0052
       FTAM [ISO 8571:1988] {T1, M1}

ATS Used:           ATS:1-16

Conformance Lab:    0370
                    Conformance Expert Center for OSI Bull -
                    CECOB
                    1 Rue de Provence, BP 208
                    38432 Echirolles France

                 ******************************

Product Code/Type:  P-007  FTAM  Product ID:         90

Supplier:           000036
                    Data General Corporation
                    4400 Computer Drive, MS/D216
                    Westboro MA  01580
                    Contact:            Charles Stakus
                    Tel: (508) 870-6392  Fax: (508) 898-4694

GOSIP Product:      FTAM For AViiON Systems
   Version/Release: Ver 3.10
   Release Date:    01-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           13-NOV-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0053
                 AViiON 5000/6000 Series
                 DG/UX System for AViiON Systems Rev. 5.4.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   OSI/Platform for AViiON Systems
Underlying Product:

Protocols and Profiles: 0052
       FTAM [ISO 8571:1988] {T1, M1}

ATS Used:           ATS:1-16

Conformance Lab:    0391
                    Data General Corporation,
                    OSI Conformance Test Center
                    4400 Computer Drive, MS/D216
                    Westborough MA  01580

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Product Code/Type:  P-007  FTAM   Product ID:        205

Supplier:           000102
                    Data General Corporation
                    4400 Computer Drive
                    Westboro MA  01580
                    Contact:            Peter Conway
                    Tel: (508) 898-7176  Fax: (508) 898-4212

GOSIP Product:      FTAM for AViiON Systems
   Version/Release: Version 3.30
   Release Date:    01-OCT-93
   Additional Info:

Registration:       PROV, GOSIP Version 2/registered
    Date:           15-DEC-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0240
       H/W:  AV8500
       O/S:  DG/UX System for AViiON Computers, Revision
       5.4R2.10

Claimed Compatibility Hardware/Software Platforms: 0241
       H/W:  AViiON AV500, AV4000, AV5000, AV6000, AV7000,
       AV8000, AV8500, AV9000
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   OSI/Platform for AViiON Systems
Underlying Product:

Protocols and Profiles: 0079
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1, M1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}
       FTAM Session [ISO 10607-1:1990]
ATS Used:     ATS:2-16.12, ATS:2-16.10, ATS:2-16.11,
              ATS:2-16.9, ATS:2-
              16.2, ATS:2-16.6

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************

Product Code/Type:  P-007  FTAM   Product ID:        220

Supplier:           000102
                    Data General Corporation
                    4400 Computer Drive
                    Westboro MA  01580
                    Contact:            Peter Conway
                    Tel: (508) 898-7176  Fax: (508) 898-4212

GOSIP Product:      FTAM AViiON Systems
   Version/Release: Version 3.30
   Release Date:    01-OCT-93
   Additional Info: Model AV8500 tested.  Vendor claims
         support for other hardware models as listed.
Registration:       PROV, GOSIP Version 2/registered
    Date:           08-FEB-94Reason for Removal:
    Basis:          DERIVED  Base Products:
Tested Hardware/Operating System Platforms: 0240
       H/W:  AV8500
       O/S:  DG/UX System for AViiON Computers, Rev 5.4R2.10
Claimed Compatibility Hardware/Software Platforms: 0241
       H/W:  AViiON AV500, AV4000, AV5000, AV6000, AV7000,
       AV8000, AV8500, AV9000
Connectivity:       0069
                    TP4-CLNS/CLNP/WAN
Underlying Stack:   OSI Platform for AViiON Systems
Underlying Product:

Protocols and Profiles: 0079
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1, M1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}
       FTAM Session [ISO 10607-1:1990]
ATS Used:           ATS:2-16.2

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603
                 ******************************

Product Code/Type:  P-007  FTAM   Product ID:        130

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:            Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      DECnet/OSI for OpenVMS
   Version/Release: Ver V5.5
   Release Date:    09-NOV-92
   Additional Info: None
Registration:       PROV, GOSIP Version 1/registered
    Date:           13-JAN-93Reason for Removal:
    Basis:          DERIVED  Base Products:
Tested Hardware/Operating System Platforms: 0114
                    Digital VAX
                    VMS Ver 5.5

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   DECNet - OSI for Open VMS VAX Ver
                    5.5/VOTS Ver 3.0A
Underlying Product:

Protocols and Profiles: 0057
       FTAM [ISO 8571:1988] {T1} Simple File Transfer
       Protocol
ATS Used:           ATS:1-16

Conformance Lab:    0362
                    Digital Equipment Corporation, OSI
Conformance
                    Interoperability Test Center
                    550 King Street, MS LKG2A/R5
                    Littleton MA  01460-1289
                 ******************************

Product Code/Type:  P-007  FTAM   Product ID:        274

Supplier:           000005
                    Digital Equipment Corp
                    550 King Street
                    Littleton MA  01460-1289
                    Contact:            Richard Duhamel
                    Tel: (508) 486-5021  Fax: (508) 486-7417
                    Email: duhamel@woof.enet.dec.com

GOSIP Product:      DECnet/OSI for DEC OSF/1 AXP
   Version/Release: Version 2.0
   Release Date:    14-MAR-94
   Additional Info: Minimum memory configuration is 32 MB
         and minimum disk space requirement is 680 MB.
Registration:       PROV, GOSIP Version 2/registered
    Date:           01-AUG-94Reason for Removal:
    Basis:          BASE     Base Products:  N/A
Tested Hardware/Operating System Platforms: 0221
                    DEC 3000 Model 300L AXP Workstation
                    DEC OSF/1 Operating System, Version 2.0
Claimed Compatibility Hardware/Software Platforms: 0222
       DEC 3000 Series Workstations and Servers
       DEC 2000 Model 300 AXP Workstation
       DEC 4000 Model 610 AXP System
       DEC 7000 Model 610 AXP System
       DEC 10000 Model 610 AXP System
Connectivity:       0122

TP4-CLNS/CLNP{ES}/LLC1{802.2}/MAC{802.3}/10Base2
Underlying Stack:   DECnet/OSI V2.0 for DEC OSF/1 AXP
Underlying Product: 243

Protocols and Profiles: 0092
       FTAM/(ACSE)/(PRESENTATION)/(SESSION)
       FTAM [ISO 8571:1988] {T1, M1, R&R}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM PRESENTATION [ISO 10607-1:1990] {ASN.1}
       FTAM SESSION [ISO 10607-1:1990]
ATS Used:     ATS:2-16.2,ATS:2-16.3,ATS:2-16.6,ATS:2-16.9,
              ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12
Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road Manchester M17ED
                    United Kingdom
                 ******************************
```

Product Code/Type: P-007 FTAM Product ID: 327

Supplier: 000005
Digital Equipment Corp
550 King Street
Littleton MA 01460-1289
Contact: Richard Duhamel
Tel: (508) 486-5021 Fax: (508) 486-7417
Email: duhamel@woof.enet.dec.com
GOSIP Product: DECnet/OSI V3.0 for DEC OSF/1 AXP
Version/Release: Version 3.0
Release Date: 28-NOV-94
Additional Info: Minimum memory configuration is 32 MB and minimum disk space requirement is 399 MB.
Registration: Provisional, GOSIP Ver.2/registered
Date: 03-FEB-95 Reason for Removal:
Basis: Base Base Products: N/A
Tested Hardware/Operating System Platforms: 0298
H/W: DEC 3000 Model 500 AXP Workstation
O/S: DEC OSF/1 V3.0
Claimed Compatibility Hardware/Software Platforms: 0299
DEC 2000 Models 300 and 500 AXP Workstations
Digital 2100 Server Models A500MP and A600MP
DEC 3000 series Workstations and Servers
DEC 4000 Models 600 and 700 series AXP Systems
DEC 7000 Model 600 series AXP System
DEC 10000 Model 600 series AXP System
Connectivity: 0134
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Underlying Stack: Ethernet Controller: LANCE chipset on motherboard; AUI Cable: BNE 40-02; Multiplexed Ethernet Transceiver: DELNI
Underlying Product: 326

Protocols and Profiles: 0092
FTAM/(ACSE)/(PRESENTATION)/(SESSION)
FTAM [ISO 8571:1988] {T1, M1, R&R}
FTAM ACSE [ISO 10607-1:1990]
FTAM PRESENTATION [ISO 10607-1:1990] {ASN.1}
FTAM SESSION [ISO 10607-1:1990]
ATS Used: ATS:2-16.2,ATS:2-16.4,ATS:2-16.6,ATS:2-16.9,ATS:2-16.10,ATS:2-16.11 and ATS:2-16.12
Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-007 FTAM Product ID: 53

Supplier: 000044
Digital Equipment Corporation
550 King Street
Littleton MA 01460-1289
Contact: Ladan Porooshani
Tel: (508) 486-7123

GOSIP Product: DECNET-VAX (TM) Extensions Ver 5.4A/VAX FTAM Ver 2.0A
Version/Release: Ver 2.0A
Release Date: 01-MAR-92
Additional Info: None
Registration: PROV, GOSIP Version 1/registered
Date: 16-AUG-92 Reason for Removal:
Basis: BASE Base Products: n/a
Tested Hardware/Operating System Platforms: 0065
Digital VAX with VMS V5.4 and DECNET-VAX V5.4 Extensions
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: DECNet - OSI for OpenVMS VAX Ver 5.5/VOTS Ver 3.0A
Underlying Product:
Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]
ATS Used: ATS:1-16
Conformance Lab: 0362
Digital Equipment Corporation,
OSI Conformance
Interoperability Test Center
550 King Street, MS LKG2A/R5
Littleton MA 01460-1289

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Product Code/Type: P-007 FTAM Product ID: 241

Supplier: 000134
Digital Equipment Corporation
P.O. Box 121, Worton Grange Imperial Way
Reading RG2 OTU England
Contact: David Wiltshire
Tel: +44 734 20 6465 Fax: +44 734 20 4222
Email: wiltshire@naccee.enet.dec.com
GOSIP Product: Common FTAM for DECnet/OSI for Open VMS VAX
Version/Release: Version 3.1
Release Date: 21-JAN-94
Additional Info: None
Registration: PROV, GOSIP Version 2/registered
Date: 27-JUN-94 Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0223
H/W: VAXserver 3600
O/S: OpenVMS VAX Operating System Version 6.0
Claimed Compatibility Hardware/Software Platforms: 0224
Processors Not Supported: MicroVAX I, VAXstation I, VAX-11/725, VAX-II/782, and VAXstation 8000; All other VAX are supported
Connectivity: 0004 TP4-CLNS/CLNP/LAN
Underlying Stack: DECnet/OSI V5.7 for Open VMS
VAX/Ethernet Controller Card: DESQA-SA; AUI Cable: BNE4D-02; 10Base2 Adapter: DESTA
Underlying Product: 240
Protocols and Profiles: 0092
FTAM/(ACSE)/(PRESENTATION)/(SESSION)
FTAM [ISO 8571:1988] {T1, M1, R&R}
FTAM ACSE [ISO 10607-1:1990]
FTAM PRESENTATION [ISO 10607-1:1990] {ASN.1}
FTAM SESSION [ISO 10607-1:1990]
ATS Used: ATS:2-16.2,ATS:2-16.3,ATS:2-16.6,ATS:2-16.9, ATS:2-16.10,ATS:2-16.11,&ATS:2-16.12
Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-007 FTAM Product ID: 269

Supplier: 000106
Digital Equipment Corporation,
OSI Conformance
Interoperability Test Center
550 King Street, MS LKG2A/R5
Littleton MA 01460-1289
Contact: Richard Duhamel
Tel: (508) 486-5021 Fax: (508) 486-5514
Email: duhamel@woof.enet.dec.com

GOSIP Product: DECnet/OSI V5.7 for OpenVMS AXP
Version/Release: Version 5.7
Release Date: 18-MAY-94
Additional Info: Minimum memory configuration is 32 MB, and minimum disk space requirement is 680 MB.
Registration: PROV, GOSIP Version 2/registered
Date: 31-AUG-94 Reason for Removal:
Basis: BASE Base Products: N/A
Tested Hardware/Operating System Platforms: 0249
H/W: DEC 3000 Model 500 AXP Workstation
O/S: OpenVMS AXP V6.1
Claimed Compatibility Hardware/Software Platforms: 0261
DEC 3000 Series Workstations and Servers; DEC 2000 Model 300 AXP Workstation; DEC 4000 Model 610 AXP System; DEC 4000 Model 710 AXP System; DEC 7000 Model 610 AXP System; DEC 10000 Model 610 AXP System
Connectivity: 0108 TP4-CLNS/CLNP{ES}/LAN
Underlying Stack: Ethernet Controller Card: LANCE chipset on motherboard, AUI Cable: BNE 40-02, Multiplexed Ethernet Transceiver: DELNI (operating in local mode)
Underlying Product: 273
Protocols and Profiles: 0092
FTAM/(ACSE)/(PRESENTATION)/(SESSION)
FTAM [ISO 8571:1988] {T1, M1, R&R}
FTAM ACSE [ISO 10607-1:1990]
FTAM PRESENTATION [ISO 10607-1:1990] {ASN.1}
FTAM SESSION [ISO 10607-1:1990]
ATS Used: ATS:2-16.2, ATS:2-16.3, ATS:2-16.6, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12
Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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Product Code/Type: P-007 FTAM Product ID: 63

Supplier: 000040
Encore Computing Corporation
6901 West Sunrise Boulevard
Ft. Lauderdale FL 33313-4499
Contact: Augie Gonzales
Tel: (305) 587-2900 Fax: (305) 797-5807

GOSIP Product: EnComm FTAM
Version/Release: Ver 2.0.1
Release Date: 01-SEP-92
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 23-SEP-92 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0067
H/W: Encore Infinity 90 Series GPIO I
O/S: UMAX Ver. 3.0.7

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: Encore Infininty 90 Series GPIO I
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0364
CDA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

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Product Code/Type: P-007 FTAM Product ID: 32

Supplier: 000018
Hewlett-Packard Company
19420 Homestead Road
Cupertino CA 95014-9810
Contact: Murali Subbarao
Tel: (408) 447-2822 Fax: (408) 447-3660

GOSIP Product: HP FTAM/9000 Series 800
Version/Release: Ver C.02.03
Release Date: 10-JUN-91
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 30-JAN-92 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0047
HP Series 800 computers which support LAN/9000 link product; HP-UX Operating System, Version 8.0

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: Unknown - Documentation was not retained
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0365
Hewlett-Packard Company,
OSI Conformance Test Center
19420 Homestead Road, MS 43UJ
Cupertino CA 95014-9810

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Product Code/Type: P-007 FTAM Product ID: 135

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: IBM AIX OSI MESSAGING AND FILING / 6000
Version/Release: Ver 1
Release Date: 01-DEC-90
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 25-FEB-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0123
IBM AIX/6000, Ver 3.1.5, O/S RISC System 6000

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: None
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

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Product Code/Type: P-007 FTAM Product ID: 166

Supplier: 000085
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy
Contact: Alberto Sinibaldi
Tel: 39 6 5966-2281 Fax: 39 6 5966-2467
Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product: IBM OSI/File Services
Version/Release: Version 1 Release 1
Release Date: 01-JUN-90
Additional Info: Must be used with OSI/Communications Subsystem Version 1
Release 1.1, 01-DEC-90
Registration: PROV, GOSIP Version 1/registered
Date: 24-JUN-93 Reason for Removal:
Basis: BASE Base Products: n/a
Tested Hardware/Operating System Platforms: 0036
H/W: IBM System 390
O/S: IBM MVS/ESA Ver 3 Rel 1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0081
TP4-CONS/WAN
Underlying Stack: IBM OSI/Communications Subsystem V1R1.1
IBM X.25 NCP Packet Switching Interface V3R4
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0392
IBM Rome Networking Software Laboratory
Piazzale G. Pastore, 6
00144 Rome Italy

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Product Code/Type:  P-007  FTAM   Product ID:        215

Supplier:           000085
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
Contact:            Alberto Sinibaldi
                    Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                    Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:      OSI File Services/400
   Version/Release: Version 2 Release 3
   Release Date:    01-DEC-93
   Additional Info: Must be used with OSI Communications
       Subsystem/400, Version 2 Release 3, December 1993

Registration:       PROV, GOSIP Version 1/registered
    Date:           13-JAN-94 Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0179
                    H/W:  AS/400
                    O/S:  OS/400 Version 2 Release 3

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   OSI Communications Subsystem/400,
       Ver 2 Rel 3, December 1993 and AS/400 X.25 Communica-
       tion Support, Ver 2 Rel 3, GOSIP Product ID: 183
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]
ATS Used:           ATS:1-16

Conformance Lab:    0392
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
              ******************************

Product Code/Type:  P-007  FTAM  Product ID:        257

Supplier:           000085
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
Contact:            Alberto Sinibaldi
                    Tel: 39 6 5966-2281  Fax: 39 6 5966-2467
                    Email: Sinibald@romeppc.vnet.ibm.com

GOSIP Product:      IBM AIX OSI Services/6000
   Version/Release: Version 1 Release 1
   Release Date:    01-APR-94
   Additional Info: None

Registration:       PROV, GOSIP Version 2/registered
    Date:           01-AUG-94 Reason for Removal:
    Basis:          DERIVED  Base Products:  232
Tested Hardware/Operating System Platforms: 0238
                    H/W:  IBM RISC/6000 Model 32H
                    O/S:  IBM AIX/6000 Version 3.2.4

Claimed Compatibility Hardware/Software Platforms: 0239
       H/W:  IBM RISC/6000 Models 2xx, 3xx, 5xx and 9xx
       O/S:  IBM AIX/6000 Version 3
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   IBM AIX/6000 Version 3.2.4
Underlying Product: 258

Protocols and Profiles: 0096
       FTAM/(ACSE)/(Presentation)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990]
ATS Used:     ATS:2-16.2,ATS:2-16.6,ATS:2-16.7,ATS:2-16.8,
              ATS:2-16.9,ATS:2-16.10 & ATS:2-16.11
Conformance Lab:    0392
                    IBM Rome Networking Software Laboratory
                    Piazzale G. Pastore, 6
                    00144 Rome Italy
              ******************************

Product Code/Type:  P-007  FTAM   Product ID:        52

Supplier:           000043
                    NCR
                    9900 Old Grove Road
                    San Diego CA  92131
                    Contact:            Wendy Morrison
                    Tel: (619) 693-5665  Fax: (619) 693-5705

GOSIP Product:      NCR OSI STAR PRO FTAM
   Version/Release: Ver 2.00.00
   Release Date:    01-JUL-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           07-AUG-92 Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0063
       H/W:  NCR System 3000 consisting of the following
       hardware models: 3320, 3340, 3345, 3447, 3450, 3550
       and 3600
       O/S:  NCR UNIX SVR4, (MP-RAS),Rel 2
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   Product ID# 51: NCR UNIX OSI Network
Services, Ver               2.00.02
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]
ATS Used:           ATS:1-16

Conformance Lab:    0363
                    Corporation for Open Systems
                    International Test Center
                    8260 Willow Oaks Corp Drive, Suite 700
                    Fairfax VA  22031
              ******************************

Product Code/Type:  P-007  FTAM  Product ID:        48

Supplier:           000039
                    Novell Incorporated
                    2180 Fortune Drive
                    San Jose CA  95131
                    Contact:            Jan  Provan
                    Tel: (408) 473-8422  Fax: (408) 433-9827

GOSIP Product:      NETWARE FTAM
   Version/Release: Ver 1.2  Rev B
   Release Date:    20-APR-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           24-JUN-92 Reason for Removal:
    Basis:          BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0057
       FTAM Initiator Hub and Responder AST Premium 386/33;
       Netware 3.11; Novell Ethernet Card FTAM Initiator
       Executable AST Premium 386/33; DOS 3.3; Novell NE2000
       Ethernet Card

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   Unknown - Documentation was not retained
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]
ATS Used:           ATS:1-16

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
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Product Code/Type:  P-007  FTAM   Product ID:        283

Supplier:           000141
                    Pyramid Technology Corporation
                    3860 North First Street
                    San Jose CA  95134
                    Contact:            Gwen Apfel
                    Tel: (408) 428-8162  Fax: (408) 428-7260
                    Email: gapfel@pyramid.com

GOSIP Product:      OpenNet OSI FTAM/BSFT
   Version/Release: Version 1.0
   Release Date:    07-DEC-92
   Additional Info: MIServer-S differs from MIServer-ES only
                 in that MIServer-S has one R3000/CPU board
                 whereas MIServer-ES has two.

Registration:       PROV, GOSIP Version 1/registered
    Date:           21-OCT-9 Reason for Removal:
    Basis:          BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0270
                    H/W:  MIServer-ES
                    O/S:  DC/OSx Version 1.1

Claimed Compatibility Hardware/Software Platforms: 0271
       MIServer-S with DC/OSx Version 1.1
Connectivity:       0082
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   OpenNet TP4/CLNP
Underlying Product: 282

Protocols and Profiles: 0099
       FTAM/(ACSE)/(PRESENTATION)
       FTAM [ISO 8571:1988] {T1, M1}
       FTAM ACSE [ISO 8650:1988]
       FTAM PRESENTATION [ISO 8823:1988]
ATS Used:           ATS:1-16

Conformance Lab:    0363
                 Corporation for Open Systems International
                 Test Center
                 8260 Willow Oaks Corp Drive, Suite 700
                 Fairfax VA  22031
              ******************************

Product Code/Type:  P-007  FTAM   Product ID:        126

Supplier:           000057
                    Retix
                    2401 Colorado Avenue
                    Santa Monica CA  90404
                    Contact:            Jimmy Whelan
                    Tel: (310) 838-2400  Fax: (310) 828-2255
                    Email: jimmy-whelan@retix.com

GOSIP Product:      Retix FTAM Model FT-820
   Version/Release: Ver 1.80
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           21-JAN-9 Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0111
                    Intel 486 Alpha Systems Lab
                    UNIX System V  Rel 3.2

Claimed Compatibility Hardware/Software Platforms: 0278
       Vendor claims all Intel 386, 486 and Pentium based
       platforms using the stated O/S.
Connectivity:       0057
                    Session/TP4-CLNS/CLNP/LAN
Underlying Stack:   Retix LT-610
Underlying Product:

Protocols and Profiles: 0057
       FTAM [ISO 8571:1988] {T1} Simple File Transfer
       Protocol
ATS Used:           ATS:1-16

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
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Product Code/Type:  P-007  FTAM   Product ID:        134

Supplier:           000057
                    Retix
                    2401 Colorado Avenue
                    Santa Monica CA  90404
                    Contact:            Jimmy Whelan
                    Tel: (310) 838-2400  Fax: (310) 828-2255
                    Email: jimmy-whelan@retix.com

GOSIP Product:      Retix FTAM FT-820
   Version/Release: Ver 1.80
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           01-FEB-9 Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0122
       Tatung (Intel 386), O/S UNIX System V Rel 3.2 (SCO
       Ver 4.0)

Claimed Compatibility Hardware/Software Platforms: 0278
       Vendor claims all Intel 386, 486 and Pentium based
       platforms using the stated O/S.
Connectivity:       0069
                    TP4-CLNS/CLNP/WAN
Underlying Stack:   Retix LT-610
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
              ******************************

Product Code/Type:  P-007  FTAM    Product ID:        260

Supplier:           000099
                    SUN MicroSystems, Inc.
                    32 Rue du Vieux Chene
                    Meylan F-38240 France
Contact:            Willy-Fran Poulet
                 Tel: +33 76 41 42 43  Fax: +33 76 41 42 41

GOSIP Product:      SunLink FTAM
   Version/Release: Version 8.0.1
   Release Date:    01-APR-94
   Additional Info: None

Registration:       PROV, GOSIP Version 2/registered
    Date:           07-JUN-9 Reason for Removal:
    Basis:          DERIVED  Base Products:  187
Tested Hardware/Operating System Platforms: 0217
                    H/W:  SPARCstation Model 41
                    O/S:  Solaris 2.1
Claimed Compatibility Hardware/Software Platforms: 0218
       H/W:  All Sun SPARC Hardware
Connectivity:       0117
                    TPO/CONS/WAN
Underlying Stack:   SunLink OSI 8.0, SunLink X.25 8.0
Underlying Product: 142 and 152

Protocols and Profiles: 0079
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1, M1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}
       FTAM Session [ISO 10607-1:1990]
ATS Used:     ATS:2-16, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11,
              ATS:2-16.12, and ATS:2-16.13

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
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Product Code/Type:  P-007  FTAM   Product ID:          261

Supplier:           000099
                    SUN MicroSystems, Inc.
                    32 Rue du Vieux Chene
                    Meylan F-38240 France
Contact:            Willy-Fran Poulet
                  Tel: +33 76 41 42 43  Fax: +33 76 41 42 41

GOSIP Product:      SunLink FTAM
   Version/Release: Version 8.0.1
   Release Date:    01-APR-94
   Additional Info: None

Registration:       PROV, GOSIP Version 2/registered
    Date:           07-JUN-94Reason for Removal:
    Basis:          BASE     Base Products:  N/A

Tested Hardware/Operating System Platforms: 0217
       H/W:  SPARCstation Model 41
       O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0218
       H/W:  All Sun SPARC Hardware
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SunLink OSI 8.0
Underlying Product: 142

Protocols and Profiles: 0079
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1, M1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}
       FTAM Session [ISO 10607-1:1990]

ATS Used:     ATS:2-16, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11,
              ATS:2-16.12 and ATS:2-16.13

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
              ******************************


Product Code/Type:  P-007  FTAM  Product ID:          262

Supplier:           000099
                    SUN MicroSystems, Inc.
                    32 Rue du Vieux Chene
                    Meylan F-38240 France
Contact:            Willy-Fran Poulet
                  Tel: +33 76 41 42 43  Fax: +33 76 41 42 41

GOSIP Product:      SunLink FTAM
   Version/Release: Version 8.0.1
   Release Date:    01-APR-94
   Additional Info: None

Registration:       PROV, GOSIP Version 2/registered
    Date:           07-JUN-94Reason for Removal:
    Basis:          DERIVED  Base Products:  187

Tested Hardware/Operating System Platforms: 0217
                    H/W:  SPARCstation Model 41
                    O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0218
       H/W:  All Sun SPARC Hardware
Connectivity:       0069
                    TP4-CLNS/CLNP/WAN
Underlying Stack:   SunLink OSI 8.0, SunLink X.25 8.0
Underlying Product: 142 and 152

Protocols and Profiles: 0079
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1, M1}
       FTAM ACSE [ISO 10607-1:1990]
       FTAM Presentation [ISO 10607-1:1990] {ASN.1}
       FTAM Session [ISO 10607-1:1990]
ATS Used:     ATS:2-16, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11,
              ATS:2-16.12 and ATS:2-16.13

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
              ******************************

Product Code/Type:  P-007  FTAM  Product ID:          68

Supplier:           000050
                    SUN MicroSystems, Inc. International
Centre for Network
                    Computing
                    32 Rue du Vieux Chene
                    F-38240 Meylan France
Contact:            Tom Hull
                  Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:      SUNNET OSI FTAM
   Version/Release: Ver 7.1
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           14-OCT-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0075
       Sun 4
       SunOS 4.0.3, 4.1, 4.1.1, 4.1.2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SUNNet OSI 7.1
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
              ******************************

Product Code/Type:  P-007  FTAM  Product ID:          86

Supplier:           000050
                    SUN MicroSystems, Inc. International
Centre for Network
                    Computing
                    32 Rue du Vieux Chene
                    F-38240 Meylan France
Contact:            Tom Hull
                  Tel: +33 76 41 42 18  Fax: +33 76 41 42 41

GOSIP Product:      SUNNET OSI FTAM
   Version/Release: Ver 7.1
   Release Date:    01-OCT-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           25-NOV-92Reason for Removal:
    Basis:          DERIVED  Base Products:

Tested Hardware/Operating System Platforms: 0075
                    Sun 4
                    SunOS 4.0.3, 4.1, 4.1.1, 4.1.2

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   SUNNet X.25
Underlying Product:

Protocols and Profiles: 0057
       FTAM [ISO 8571:1988] {T1} Simple File Transfer
       Protocol
ATS Used:           ATS:1-16

Conformance Lab:    0357
                    National Computing Centre Limited
                    Oxford Road
                    Manchester M17ED United Kingdom
              ******************************
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Product Code/Type:  P-007  FTAM   Product ID:         156

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
                    Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SUNLink OSI FTAM
   Version/Release: Ver 8.0
   Release Date:    04-AUG-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0094
                    H/W:  SPARCstation 4/30
                    O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SUNLink OSI 8.0
Underlying Product:

Protocols and Profiles: 0029
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988] {T1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]
        FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-007  FTAM   Product ID:         157

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
                    Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SUNLink OSI FTAM
   Version/Release: Ver 8.0
   Release Date:    04-AUG-93
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0095
                    H/W:  SPARCstation 10 Model 30
                    O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SUNLink 8.0
Underlying Product:

Protocols and Profiles: 0029
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988] {T1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]
        FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-007  FTAM   Product ID:         158

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
                    Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SUNLink OSI FTAM
   Version/Release: Ver 8.0
   Release Date:    04-AUG-93
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0093
                    H/W:  SPARCstation 10 Model 41
                    O/S:  Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SUNLink OSI 8.0
Underlying Product:

Protocols and Profiles: 0029
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988] {T1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]
        FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************

Product Code/Type:  P-007  FTAM   Product ID:         159

Supplier:           000055
                    SUN Microsystems Federal, Incorporated
                    2650 Park Tower Drive, Suite 500
                    Vienna VA  22180-7306
                    Contact:            Michael Barnes
                    Tel: (703) 204-4100  Fax: (703) 204-4782

GOSIP Product:      SUNLink OSI FTAM
   Version/Release: Ver 8.0
   Release Date:    04-AUG-93
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           04-JAN-93Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0092
                    H/W: SPARCstation 10 Model 42
                    O/S: Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   SUNLink OSI 8.0
Underlying Product:

Protocols and Profiles: 0029
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988] {T1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]
        FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0364
                    CDA, Incorporated
                    8301 Greensboro Drive, #350
                    McLean VA  22102-3603

                    ******************************
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Product Code/Type: P-007 FTAM Product IO: 160

Supplier: 000055
SUN Microsystems Federal, Incorporated
2650 Park Tower Drive, Suite 500
Vienna VA 22180-7306
Contact: Michael Barnes
Tel: (703) 204-4100 Fax: (703) 204-4782

GOSIP Product: SUNLink OSI FTAM
Version/Release: Ver 8.0
Release Date: 04-AUG-93
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 04-JAN-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0096
ROI BrightLite IPX Color Laptop Workstation
Solaris 2.1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: SUNLink OSI 8.0
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0364
COA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-007 FTAM Product IO: 307

Supplier: 000145
TiSoft, Incorporated
10521 Rosehaven Street, #200
Fairfax VA 22030
Contact: David Hicks
Tel: 703 385-2950

GOSIP Product: FT-820 Retix Version 1.82
Version/Release: Version 1.82
Release Date:
Additional Info: Series servers include 486 OX2 66 MHz, Pentium 66 MHz, and one or more Pentium 90 CPUs

Registration: PROV, GOSIP Version 2/registered
Date: 26-OCT-94 Reason for Removal:
Basis: DERIVED Base Products: 134

Tested Hardware/Operating System Platforms: 0285
H/W: Compaq Proliant 1000 486/66
O/S: SCO UNIX Release 3.2 Version 4.2

Claimed Compatibility Hardware/Software Platforms: 0286
All Compaq Proliant 1000, 2000 and 4000 series servers with EISA, ISA, and Local bus (Intel 486 PCs) running SCO UNIX Release 3.2 Ver 4.2 All Intel 386, 486 and Pentium based platforms using the stated O/S
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: LT-610 Retix Version 2.3.1
Underlying Product: 306

Protocols and Profiles: 0032
FTAM [ISO 8571]

ATS Used: ATS:2-16.2

Conformance Lab: 0364
COA, Incorporated
8301 Greensboro Drive, #350
McLean VA 22102-3603

****

Product Code/Type: P-007 FTAM Product IO: 60

Supplier: 000048
UNISYS Corporation
2450 Swedesford Road
Paoli PA 19301
Contact: Ed Kelly
Tel: (215) 993-7208

GOSIP Product: OSI-FTAM
Version/Release: Rel 2R1A
Release Date: 03-MAY-92
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 10-SEP-93 Reason for Removal:
Basis: BASE Base Products: n/a

Tested Hardware/Operating System Platforms: 0069
1100/90 and all 2000 Series Systems OS1100 Rel 43R1
OCP-15 through OCP-55, OCP/OS Ver 5R2A/TELCON V 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack: CMS 1000 7R2B PLS PCR 15312
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

Product Code/Type: P-007 FTAM Product IO: 75

Supplier: 000047
UNISYS Corporation
8008 Westbrook Drive
McLean VA 22102
Contact: Keith Fretz
Tel: (703) 556-5665 Fax: (703) 556-5172

GOSIP Product: OSI-FTAM
Version/Release: Rel 2R1A
Release Date: 03-MAY-92
Additional Info: None

Registration: PROV, GOSIP Version 1/registered
Date: 16-OCT-93 Reason for Removal:
Basis: DERIVED Base Products:

Tested Hardware/Operating System Platforms: 0080
1100/90 and all 2000 Series Systems, OS1100, Rel 43R1

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity: 0069
TP4-CLNS/CLNP/WAN
Underlying Stack: CP 2000 X.25
Underlying Product:

Protocols and Profiles: 0029
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
FTAM Session [ISO 8327:1987]

ATS Used: ATS:1-16

Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

****

```
Product Code/Type:  P-007  FTAM   Product ID:        80

Supplier:           000048
                    UNISYS Corporation
                    2450 Swedesford Road
                    Paoli PA  19301
                    Contact:            Ed Kelly
                    Tel: (215) 993-7208

GOSIP Product:      OSI-FTAM
   Version/Release: Rel 2R1A
   Release Date:    03-MAY-92
   Additional Info: None

Registration:       PROV, GOSIP Version 1/registered
    Date:           01-SEP-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0069
       1100/90 and all 2000 Series Systems OS1100 Rel 43R1
       DCP-15 through DCP-55, DCP/OS Ver 5R2A/TELCON V 9R1A

Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                   TP4-CLNS/CLNP/LAN
Underlying Stack:   DCP OSITS
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]

ATS Used:           ATS:1-16

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301

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Product Code/Type:  P-007  FTAM   Product ID:       146

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      A-Series OSI FTAM
   Version/Release: Ver 40.400.0008
   Release Date:    16-NOV-92
   Additional Info: In conjunction with A-Series/CP2000
OSI-IPC Ver  30.00.199, Rel 11-Dec-92

Registration:       PROV, GOSIP Version 1/registered
    Date:           13-APR-92Reason for Removal:
    Basis:          BASE     Base Products:  n/a

Tested Hardware/Operating System Platforms: 0138
                    A6
                    A-Series System Ver 4.0
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0004
                    TP4-CLNS/CLNP/LAN
Underlying Stack:   A-Series/CP2000 OSI-IPC Ver 30.00.199
                   11-DEC-92
Underlying Product:

Protocols and Profiles: 0029
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]
       FTAM Session [ISO 8327:1987]
ATS Used:           ATS:1-16

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road*
                    Paoli PA  19301
              ******************************

Product Code/Type:  P-007  FTAM   Product ID:       150

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      A-Series OSI-FTAM Product 115/P7.1a
   Version/Release: Ver 40.400.0008
   Release Date:    16-NOV-92
   Additional Info: Session Layer is not registered at the
                   request of the vendor UNISYS
Registration:       PROV, GOSIP Version 1/registered
    Date:           06-MAY-92Reason for Removal:
    Basis:          DERIVED  Base Products:
Tested Hardware/Operating System Platforms: 0138
                    A6
                    A-Series System Ver 4.0
Claimed Compatibility Hardware/Software Platforms: 0001
Connectivity:       0081
                    TP4-CONS/WAN
Underlying Stack:   Unisys Product 113/P4.2
Underlying Product:

Protocols and Profiles: 0028
       FTAM/(ACSE)/(Presentation)
       FTAM [ISO 8571:1988] {T1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]

ATS Used:           ATS-16

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301

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Product Code/Type:  P-007  FTAM   Product ID:       289

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      OSI-FTAM
   Version/Release: Version 3R2 with PCRs 1490/92,
       1500/15/20/25/26/27/31/33/36/37/38/41/42/44
       /47/48/50/51/53/54/55/57/59/67/78/79/81/84
   Release Date:    25-AUG-94
   Additional Info: OSI-FTAM must be used in conjunction
                   with DDP-PPC
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  290
Tested Hardware/Operating System Platforms: 0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
       All DCP systems capable of running TELCON 9R3 or
       higher and the 2200/400 through 2200/900 Series
Connectivity:       0108
                    TP4-CLNS/CLNP{ES}/LAN
Underlying Stack:   OSITS
Underlying Product: 290

Protocols and Profiles: 0101
       FTAM/(ACSE)/(Presentation)/(Session)
       FTAM [ISO 8571:1988]{T1, M1, T2, A1}
       FTAM ACSE [ISO 8650:1988]
       FTAM Presentation [ISO 8823:1988]{ASN.1}
       FTAM Session [ISO 8327:1987]
ATS Used:     ATS:2-16.2, ATS:2-16.6, ATS:2-16.7, ATS:2-16.8,
              ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 &
              ATS:2-16.12

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                   Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
              ******************************
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Product Code/Type:  P-007  FTAM   Product ID:         290

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172
GOSIP Product:      FTAM:  OSI-FTAM
   Version/Release: FTAM: Ver 3R2 with PCRs 1490/92,
        1500/15/20/25/26/27/31/33/36/37/38/41/42/44/
        47/48/50/51/53/54/55/57/59/67/78/79/81/84
   Release Date:    25-AUG-94
   Additional Info: OSI-FTAM must be used in conjunction
             with DDP-PPC embedded upper layer
Registration:       PROV, GOSIP Version 2/registered
    Date:           26-OCT-94Reason for Removal:
    Basis:          BASE    Base Products:  N/A
Tested Hardware/Operating System Platforms: 0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
        All DCP systems capable of running TELCON 9R3 or
        higher and the 2200/400 through 2200/900 Series
Connectivity:       0131
        TP4-CLNS/CLNP{ES}/LLC1{802.2)/MAC{802.3}/10Base5
Underlying Stack:   CMS-1100, Version 8R1, PCR 17205/
                    964/978, and 18002
Underlying Product: 295

Protocols and Profiles: 0101
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988]{T1, M1, T2, A1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]{ASN.1}
        FTAM Session [ISO 8327:1987]
ATS Used:  ATS:2-16.2,ATS:2-16.6,ATS:2-16.7,ATS:2-16.8,
        ATS:2-16.9,ATS:2-16.10,ATS:2-16.11 & ATS:2-16.12
Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
                ******************************

Product Code/Type:  P-007  FTAM Product ID:         313

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172

GOSIP Product:      OSI-FTAM
   Version/Release: Version 3R2 with PCRs 1490/92/
        1500/15/20/25/26/27/31/33/36/ 37/38/41/42/44
        /47/48/50/51/53/54/55/57/59/67/78/79/81/84
   Release Date:    25-AUG-94
   Additional Info: OSI-FTAM must be used in conjunction
                    with DDP-PPC
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  290
Tested Hardware/Operating System Platforms: 0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
        All DCP systems capable of running TELCON 9R3 or
        higher and the 2200/400 through 2200/900 Series
Connectivity:       0136
                    TP4-CLNS/CLNP{ES}/WAN
Underlying Stack:   OSITS
Underlying Product: 297
Protocols and Profiles: 0101
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988]{T1, M1, T2, A1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]{ASN.1}
        FTAM Session [ISO 8327:1987]
ATS Used:    ATS:2-16.2, ATS:2-16.6, ATS:2-16.7, ATS:2-16.8,
        ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12
Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli  PA  19301
                ******************************

Product Code/Type:  P-007  FTAM   Product ID:         314

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean  VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172
GOSIP Product:      OSI-FTAM
   Version/Release: Version 3R2 with PCRs 1490/92,
        1500/15/20/25/26/27/31/33/36/ 37/38/41/42/44/47
        /48/50/51/53/54/55/57/59/67/78/79/81/84
   Release Date:    25-AUG-94
   Additional Info: OSI-FTAM must be used in conjunction
                    with DDP-PPC

Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  290

Tested Hardware/Operating System Platforms: 0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
        All DCP systems capable of running TELCON 9R3 or
        higher and the 2200/400 through 2200/900 Series
Connectivity:0081
        TP4-CONS/WAN
Underlying Stack:   OSITS
Underlying Product: 298

Protocols and Profiles: 0101
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988]{T1, M1, T2, A1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]{ASN.1}
        FTAM Session [ISO 8327:1987]
ATS Used:    ATS:2-16.2, ATS:2-16.6, ATS:2-16.7, ATS:2-16.8,
        ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12

Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli PA  19301
                ******************************

Product Code/Type:  P-007  FTAM   Product ID:         315

Supplier:           000060
                    UNISYS Corporation
                    8008 West Park Drive
                    McLean VA  22102
                    Contact:            Dale Pluta
                    Tel: (703) 556-5682  Fax: (703) 556-5172
GOSIP Product:      OSI-FTAM
   Version/Release: Version 3R2 with PCRs 1490/92,
        1 1500/15/20/25/26/27/31/33/36/37/38/41/42/44/47
        /48/50/51/53/54/55/57/59/67/78/79/81/84
   Release Date:    25-AUG-94
   Additional Info: OSI-FTAM must be used in conjunction
                    with DDP-PPC
Registration:       PROV, GOSIP Version 2/registered
    Date:           28-OCT-94Reason for Removal:
    Basis:          DERIVED  Base Products:  290
Tested Hardware/Operating System Platforms: 0282
                    H/W:  2200/400
                    O/S:  OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
        All DCP systems capable of running TELCON 9R3 or
        higher and the 2200/400 through 2200/900 Series
Connectivity:       0058
                    TPO/WAN
Underlying Stack:   OSITS
Underlying Product: 299
Protocols and Profiles: 0101
        FTAM/(ACSE)/(Presentation)/(Session)
        FTAM [ISO 8571:1988]{T1, M1, T2, A1}
        FTAM ACSE [ISO 8650:1988]
        FTAM Presentation [ISO 8823:1988]{ASN.1}
        FTAM Session [ISO 8327:1987]
ATS Used:    ATS:2-16.2, ATS:2-16.6, ATS:2-16.7, ATS:2-16.8,
        ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12
Conformance Lab:    0367
                    UNISYS - Open Systems Interconnection
                    Laboratory
                    P.O. Box 203, 2476 Swedesford Road
                    Paoli  PA  19301
                ******************************
```

Product Code/Type: P-007 FTAM Product ID: 316

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: OSI-FTAM
Version/Release: Version 3R2 with PCRs 1490/92, 1500/15/20/25/26/27/31/33/36/ 37/38/41/42/44/47 /48/50/51/53/54/55/57/59/67/78/79/81/84
Release Date: 25-AUG-94
Additional Info: OSI-FTAM must be used in conjunction with DDP-PPC
Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94 Reason for Removal:
Basis: DERIVED Base Products: 290
Tested Hardware/Operating System Platforms: 0282
H/W: 2200/400
O/S: OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0108
TP4-CLNS/CLNP{ES}/LAN
Underlying Stack: CMS-1100/OSITS
Underlying Product: 301

Protocols and Profiles: 0101
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988]{T1, M1, T2, A1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]{ASN.1}
FTAM Session [ISO 8327:1987]
ATS Used: ATS:2-16.2, ATS:2-16.6, ATS:2-16.7, ATS:2-16.8, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12
Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-007 FTAM Product ID: 317

Supplier: 000060
UNISYS Corporation
8008 West Park Drive
McLean VA 22102
Contact: Dale Pluta
Tel: (703) 556-5682 Fax: (703) 556-5172

GOSIP Product: OSI-FTAM
Version/Release: Version 3R2 with PCRs 1490/92, 1500/15/20/25/26/27/31/33/36/37/38/41/42/44 /47/48/50/51/53/54/55/57/59/67/78/79/81/84
Release Date: 25-AUG-94
Additional Info: OSI-FTAM must be used in conjunction with DDP-PPC
Registration: PROV, GOSIP Version 2/registered
Date: 28-OCT-94 Reason for Removal:
Basis: DERIVED Base Products: 290
Tested Hardware/Operating System Platforms: 0282
H/W: 2200/400
O/S: OS2200 44R2CFN (SB5R2)
Claimed Compatibility Hardware/Software Platforms: 0281
All DCP systems capable of running TELCON 9R3 or higher and the 2200/400 through 2200/900 Series
Connectivity: 0069
TP4-CLNS/CLNP/WAN
Underlying Stack: CMS-1100/OSITS
Underlying Product: 296
Protocols and Profiles: 0101
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988]{T1, M1, T2, A1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]{ASN.1}
FTAM Session [ISO 8327:1987]
ATS Used: ATS:2-16.2, ATS:2-16.6, ATS:2-16.7, ATS:2-16.8, ATS:2-16.9, ATS:2-16.10, ATS:2-16.11 & ATS:2-16.12
Conformance Lab: 0367
UNISYS - Open Systems Interconnection Laboratory
P.O. Box 203, 2476 Swedesford Road
Paoli PA 19301

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Product Code/Type: P-009 Directory Services Product ID: 302

Supplier: 000146
Digital Equipment Corporation
Imperial Way
Reading, Berkshire RG2 OTE
United Kingdom
Contact: Nick Tatham
Tel: 44 734 203635 Fax: 44 734 6852
Email: tatham@forty2.enet.dec.com

GOSIP Product: DEC X.500 Directory Services
Version/Release: Version 1.3 EC001
Release Date: 01-JUL-94
Additional Info: Minimum memory configuration is 32 MB and minimum disk space requirement is 680 MB

Registration: PROV, GOSIP Version 2/registered
Date: 26-OCT-94 Reason for Removal:
Basis: BASE Base Products: N/A

Tested Hardware/Operating System Platforms: 0221
DEC 3000 Model 300L AXP Workstation
DEC OSF/1 Operating System, Version 2.0

Claimed Compatibility Hardware/Software Platforms: 0222
DEC 3000 Series Workstations and Servers
DEC 2000 Model 300 AXP Workstation
DEC 4000 Model 610 AXP System
DEC 7000 Model 610 AXP System
DEC 10000 Model 610 AXP System
Connectivity: 0134
TP4-CLNS/CLNP{ES} & ES-IS{ES}
Underlying Stack: DECnet/OSI V2.0 for DEC OSF/1 AXP & Ethernet Controller: Chipset on motherboard
Underlying Product: 243

Protocols and Profiles: 0087
X.500-88 {DAP/DUA}/(ACSE&ROSE)/(Presentation) /(Session); X.500-88 DAP[CCITT X.500; ISO/IEC 9594:1990]{DUA}; X.500-88 {DAP/DSA}/(ACSE&ROSE) /(Presentation)/(Session); X.500-88 DAP [CCITT X.500; ISO/IEC 9594:1990] {DSA}; ROSE [ISO 9072:1989]; ACSE [ISO 8650:1988] Presentation [ISO 8823:1988] Session [ISO 8327:1987]

ATS Used: ATS:3-23.1, ATS:3-23.2.1, ATS:3-23.3.1, ATS:3-23.4.1, ATS:3-23.5.1, ATS:3-23.5.2

Conformance Lab: 0357
National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom

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7.4.4 REGISTER OF GOSIP INTEROPERABILITY TEST SUITES

Test suites for the GOSIP Interoperability Testing Provisions are listed here. Entries on this register are Provisional, valid until December 31, 1994.

ITS-1 X-400

OSINET, Message Handling Systems Interoperability Tests, Version 1, Edition 2, September 1990, available from: OSINET Corporation, 1750 Old Meadow Road, Suite 400, McLean, VA 22102, Tel. (703) 883-2797.

ITS-2 FTAM

OSINET, File Transfer, Access and Management Interoperability Tests, Version 1, Edition 2, June 1990, available from: OSINET Corporation, 1750 Old Meadow Road, Suite 400, McLean, VA 22102, Tel. (703) 883-2797.

7.4.5 REGISTER OF GOSIP INTEROPERABILITY TEST AND REGISTRATION SERVICES

Interoperability Test and Registration Services which meet the GOSIP Interoperability Testing provisions are listed here. Entries on this register are Provisional.

ITRS-1 OSINET
c/o Corporation for Open Systems International
1750 Old Meadow Road Suite 400, McLean, VA 22102
Tel: (703) 883-2797

ITRS-2 Process to Support Interoperability (PSI)
SPAG, PSI Operator, SPAGsa
Avenue Louise 165, Box 6,B-1050 Brussels, Belgium
Tel. 32 2 645 7811
Fax. 32 2 645 0879

7.4.6 REGISTER OF GOSIP MEANS OF TESTING GOSIP VERSION 1

Means of Testing (MOT) for the GOSIP program of conformance testing are listed here. These MOTS relate to the protocols identified in FIPS 146 GOSIP Version 1. For further details of each MOT listed, please contact the named supplier. Entries on this register are provisional, and are listed in the register as valid until March 30, 1992. However, at the direction of NIST, and in order to accomplish the transition to GOSIP Version 2, the validity of the GOSIP Version 1 MOT registrations has been extended indefinitely. Each GOSIP Version 1 MOT that is currently in the register will remain here until either of the following events occur: (1) the vendor withdraws the MOT from registration, or (2) NIST directs the further deregistration of GOSIP Version 2 MOT.

M-002 LAN TEST SYSTEMS

NOTE: Local area test systems registered under GOSIP Version 1 and not related to FTAM or MHS were deleted from the register as of March 14, 1993.

M-002 LAN MOT ID: 4

Supplier: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Contact: Andrea Reitzel
Tel: (703) 205-2809 Fax: (703) 846-8590
Test System Name, Release and Date:
COS 802.2 /802.3 10Base5 Layer 2 Test System
Ver 1.4 01-DEC-90
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0018
MS-DOS 3.1, IBM PC/AT Compatible
HP 4972A LAN Protocol Analyzer with RS-232C Option, Ver
B.04.01
HP 8568B Signal Generator
HP 8770A Arbitrary Waveform Synthesizer
HP 16500A Logic Analyzer
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0027
PLS{802.3}/10Base5
Underlying Stack:
Protocols and Profiles: 0031
LLC1 [ISO 8802-2]/MAC [ISO 8802-3]
Date Registered: 21-JUL-92
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-3
ATS:1-6

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M-002 LAN TEST SYSTEMS
NOTE: Local area test systems registered under GOSIP Version 1 and not related to FTAM or MHS were deleted from the register as of March 14, 1993.

M-002 LAN MOT ID: 44
Supplier: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Contact: Andrea Reitzel
Tel: (703) 205-2809 Fax: (703) 846-8590
Test System Name, Release and Date:
COS 802.3 Test System, Ver 1.0, May 1989
Ver 1.0 01-MAY-89
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0071
HP 16500A Logic Analyzer System Mainframe, Ver 2.0
HP 16531A 400 MHz Scope Card, Ver 2.01
HP 16530A Timebase Card, Ver 2.0, HP 16510A 25 MHzStatetiming Card, HP 8656B Signal Generator, Options 001 & 002, HP 8770A Arbitrary Waveform Synthesizer, HP 4972A LAN Protocol Analyzer with RS-232C Option, Ver B.04.01
Base/Derived: BASE
From MOT ID:
Connectivity: 0027
PLS{802.3}/10Base5
Underlying Stack:
Protocols and Profiles: 0039
MAC [ISO 8802-3] PLS
Date Registered: 30-OCT-90
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-3

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M-003 CLNP TEST SYSTEMS
NOTE: CLNP test systems registered under GOSIP Version 1 were deleted from the register as of March 14, 1993.

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M-004 TRANSPORT TEST SYSTEMS
NOTE: Transport test systems registered under GOSIP Version 1 were deleted from the register as of March 14, 1993.

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M-005 SESSION MOT ID: 46
Supplier: Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Contact: Sanjay P Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
XRTLE, Session
Ver 1.1 30-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platform:0061
80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0037
TP4-CLNS/CLNP{ES}/LAN
TPO/WAN
TPO/X.25/PLP/HDLC/RS-232C
Underlying Stack:TWICE source code modified by Alcatel TITN ANSWARE for X.25
Protocols and Profiles: 0012
[ISO 8327] Session/Full Session
Date Registered: 03-AUG-92
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-10

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M-005 SESSION MOT ID: 42
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC:COS Session Tester
Ver 1.0 01-AUG-91
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platform:0060
Sun 3 Series, SunOS 4.1.1 or later
Sun 4 Series, SunOS 4.1.1 or later
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0033
TP0/X.25 PLP/X.25 LAP-B/RS-232C
TP2/X.25 PLP/X.25 LAP-B/V.35
TP4-CONS/X.25 PLP/X.25 LAP-B
TP4-CLNS/CLNP{ES}/LLC1{802.2}/MAC{802.3}
TP4-CLNS/CLNP{ES}/X.25 PLP/X.25 LAP-B
Underlying Stack:
Protocols and Profiles: 0012
[ISO 8327] Session/Full Session
Date Registered: 14-JUL-92
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-10

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M-006 MHS MOT ID: 21
Supplier: GSI-Danet Incorporated
1380 Old Freeport Road
Pittsburgh PA 15238 USA
Contact: Hans-Ludwig Heil
Tel: (412) 967-0834 Fax: (412) 963-6779
Email: c=us;a=attmail;p=gsidanet;s=he
Test System Name, Release and Date:
OSITEST/400
Ver 3.3 01-JUL-90
Claimed Hardware and Operating System Platforms: 0026
Sun 3 Series, SunOS 3.5
Sun 4 series, SunOS 4.1
DEC MicroVAX, ULTRIX 2.2
Tested Hardware and Operating System Platforms: 0001
Base/Derived: BASE
From MOT ID:
Connectivity: 0018
Session/TP0/X.25 PLP/X.25 LAP-B/RS-232C
Session/TP0/X.25 PLP/X.25 LAP-B/V.35

Session/TP4-CLNS/CLNP{ES}/LLC1{802.2}/MAC{802.3}
Underlying Stack:
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 30-SEP-90
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-13
ATS:1-14
ATS:1-15

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M-006 MHS MOT ID: 20
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC:COS MHS Tester
Ver 2.2.2 01-JUL-91
Claimed Hardware and Operating System Platforms: 0023
Sun 4 series, SunOS 4.1
Tested Hardware and Operating System Platforms: 0001
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0020
Session/TP0/X.25 PLP/X.25 LAP-B/RS-232C
Session/TP0/X.25 PLP/X.25 LAP-B/V.35
Session/TP4-CLNS/CLNP/X.25 PLP/X.25
LAP-B/RS-232C
Session/TP4-CLNS/CLNP/X.25 PLP/X.25 LAP-B/V.35
Session/TP4-CLNS/CLNP/LLC1[802.2]/MAC[802.3
and 802.4]
Underlying Stack:
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 19-AUG-91
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-13
ATS:1-14
ATS:1-15

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M-007 FTAM MOT ID: 33
Supplier: Alcatel TITN Incorporated
12030 Sunrise Valley Drive
Reston VA 22091 USA
Contact: Sanjay Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
XRTLE FTAM
Ver 1.0 10-APR-91
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0042
Sun 3 Series, SunOS 4.0.3
Sun 4 Series, SunOS 4.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0021
Session/TP0/X.25 PLP/X.25 LAP-B/RS-232C
Session/TP0/X.25 PLP/X.25 LAP-B/V.35
Session/TP4-CONS/X.25 PLP/X.25 LAP-B/RS-232C
Session/TP4-CONS/X.25 PLP/X.25 LAP-B/V.35
Session/TP4-CLNS/CLNP/LLC1{802.2}/MAC{802.3}
Underlying Stack:
Protocols and Profiles: 0028
FTAM/(ACSE)/(Presentation)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
Date Registered: 04-JUN-91
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments

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```
M-007   FTAM   MOT ID:       25
Supplier:        Alcatel TITN Test Center
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton CA 94566-3101 USA
Contact:         Sanjay P Lokare
                 Tel:   (510) 484-5674  Fax: (510) 484-4078
Test System Name, Release and Date:
                 XRTLE, FTAM
                 Ver 1.0   10-APR-91
Claimed Hardware and Operating System Platforms: 0042
                 Sun 3 Series, SunOS 4.0.3
                 Sun 4 Series, SunOS 4.1
Tested Hardware and Operating System Platforms: 0001
Base/Derived:    UPDATE
From MOT ID:
Connectivity:    0021
                 Session/TP0/X.25 PLP/X.25 LAP-B/RS-232C
                 Session/TP0/X.25 PLP/X.25 LAP-B/V.35
                 Session/TP4-CONS/X.25PLP/X.25LAP-B/RS-232C
                 Session/TP4-CONS/X.25 PLP/X.25 LAP-B/V.35
                 Session/TP4-CLNS/CLNP/LLC1{802.2}/MAC{802.3}
Underlying Stack:
Protocols and Profiles: 0032
                 FTAM [ISO 8571]
Date Registered: 04-JUN-91
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 1  01-OCT-92
Reason for Removal:
ATS Code        Auto %  Manual %  Total %  Comments
ATS:1-16

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M-007   FTAM  MOT ID:       49
Supplier:        Alcatel TITN Test Center
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton CA 94566-3101 USA
Contact:         Sanjay P Lokare
                 Tel:   (510) 484-5674  Fax: (510) 484-4078
Test System Name, Release and Date:
                 XRTLE, FTAM
                 Ver 1.2   30-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
                 80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived:    UPDATE
From MOT ID:
Connectivity:    0035
                 Session/TP4-CLNS/CLNP/LLC1{802.2}/MAC{802.3}
                 Session/TP0/X.25/PLP/HDLC/RS-232C
                 Session/TP4-CONS/X.25PLP/X.25LAP-B/RS-232C
and V.35
Underlying Stack:
Protocols and Profiles: 0032
                 FTAM [ISO 8571]
Date Registered: 03-AUG-92
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 1  01-OCT-92
Reason for Removal:
ATS Code        Auto %  Manual %  Total %  Comments
ATS:1-16

                 ***************************

M-007   FTAM  MOT ID:       24
Supplier:        GSI-Danet Incorporated
                 1380 Old Freeport Road
                 Pittsburgh PA 15238  USA
Contact:         Hans-Ludwig Heil
                 Tel:   (412) 967-0834  Fax: (412) 963-6779
                 Email: c=us;a=attmail;p=gsidanet;s=he
Test System Name, Release and Date:
                 OSITEST/FTAM
                 Ver 2.4   01-JUL-90
Claimed Hardware and Operating System Platforms: 0026
                 Sun 3 Series, SunOS 3.5
                 Sun 4 series, SunOS 4.1
                 DEC MicroVAX, ULTRIX 2.2
Tested Hardware and Operating System Platforms: 0001
Base/Derived:    BASE
From MOT ID:
Connectivity:    0018
                 Session/TP0/X.25 PLP/X.25 LAP-B/RS-232C
                 Session/TP0/X.25 PLP/X.25 LAP-B/V.35

Session/TP4-CLNS/CLNP{ES}/LLC1{802.2}/MAC{802.3}
Underlying Stack:
Protocols and Profiles: 0028
                 FTAM/(ACSE)/(Presentation)
                 FTAM [ISO 8571:1988] {T1}
                 FTAM ACSE [ISO 8650:1988]
                 FTAM Presentation [ISO 8823:1988]
Date Registered: 30-SEP-90
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 1   01-OCT-92
Reason for Removal:
ATS Code        Auto %  Manual %  Total %  Comments
ATS:1-16

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M-007   FTAM MOT ID:       39
Supplier:        National Computing Centre Limited
                 Oxford House, Oxford Road
                 Manchester M1 7ED United Kingdom
Contact:         Peter Bird
                 Tel:   +44 61 228 6333 Fax: +44 61 236 9877
                 Email: peter@ncc.co.uk
Test System Name, Release and Date:
                 NCC:COS FTAM Tester
                 Ver 2.3.1    18-MAR-92
Claimed Hardware and Operating System Platforms: 0056
                 Sun 3 Series, SunOS 4.1 or later
                 Sun 4 Series, SunOS 4.1 or later
Tested Hardware and Operating System Platforms: 0001
Base/Derived:    UPDATE
From MOT ID:
Connectivity:    0029
                 Session/TP0/X.25 PLP/X.25 LAP-B
                 Session/TP2/X.25 PLP/X.25 LAP-B
                 Session/TP4-CONS/X.25 PLP/X.25 LAP-B
                 Session/TP4-CLNS/CLNP
Underlying Stack:
Protocols and Profiles: 0028
                 FTAM/(ACSE)/(Presentation)
                 FTAM [ISO 8571:1988] {T1}
                 FTAM ACSE [ISO 8650:1988]
                 FTAM Presentation [ISO 8823:1988]
Date Registered: 23-APR-92
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 1  01-OCT-92
Reason for Removal:
ATS Code        Auto %  Manual %  Total %  Comments
ATS:1-16

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M-007 FTAM MOT ID: 43
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC:COS FTAM Tester
Ver 2.4 05-MAR-92
Claimed Hardware and Operating System Platforms: 0056
Sun 3 Series, SunOS 4.1 or later
Sun 4 Series, SunOS 4.1 or later
Tested Hardware and Operating System Platforms: 0001
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0018
Session/TPO/X.25 PLP/X.25 LAP-B/RS-232C
Session/TPO/X.25 PLP/X.25 LAP-B/V.35

Session/TP4-CLNS/CLNP{ES}/LLC1{802.2}/MAC{802.3}
Underlying Stack:
Protocols and Profiles: 0028
FTAM/(ACSE)/(Presentation)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
Date Registered: 14-JUL-92
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-16

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M-007 FTAM MOT ID: 50
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC:COS FTAM Tester
Ver 2.2.2 01-JUL-91
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0023
Sun 4 Series, SunOS 4.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0020
Session/TPO/X.25 PLP/X.25 LAP-B/RS-232C
Session/TPO/X.25 PLP/X.25 LAP-B/V.35
Session/TP4-CLNS/CLNP/X.25 PLP/X.25
LAP-B/RS-232C
Session/TP4-CLNS/CLNP/X.25 PLP/X.25 LAP-B/V.35
Session/TP4-CLNS/CLNP/LLC1[802.2]/MAC[802.3
and 802.4]
Underlying Stack:
Protocols and Profiles: 0028
FTAM/(ACSE)/(Presentation)
FTAM [ISO 8571:1988] {T1}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988]
Date Registered: 01-AUG-91
Type of Registration and Expiration Date:
PROV, GOSIP Version 1 01-OCT-92
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:1-16

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REGISTER OF GOSIP MEANS OF TESTING GOSIP VERSION 2

Means of Testing (MOT) for the GOSIP program of conformance testing are listed here. These MOTs relate to the protocols identified in FIPS 146-1, GOSIP Version 2. The type of registration and expiration date are listed with each MOT. For further details on MOTs found in this register, please contact the named supplier.

M-001 WAN MOT ID: 52
Supplier: Hewlett-Packard Company
4211 - 95 Street
Edmonton, Alberta T6E5R6 Canada
Contact: Bill Mortimer
Tel: (403) 462-4545 Fax:
Test System Name, Release and Date:
ISO 8882 Test Suite
Ver 3.0 01-SEP-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0116
PT300, PT302, PT500, PT502 and PT540, O/S
Version 2.0
Base/Derived: BASE
From MOT ID:
Connectivity: 0044
RS-232C, V.35
Underlying Stack:
Protocols and Profiles: 0068
X.25 PLP [8208] {CCITT 1980, 1984, ISO 8208}
(X.25 LAP-B[7776])
Date Registered: 29-JAN-93
Type of Registration and Expiration Date:
FULL, GOSIP Version 2 01-JAN-00
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:2-1 99.7 Full X.25 with the
inclusion of ANSI
Defect
Reports.
ATS:2-2 100

****

M-001 WAN MOT ID: 56
Supplier: Hewlett-Packard Company
4211 - 95 Street
Edmonton, Alberta T6E5R6 Canada
Contact: Bill Mortimer
Tel: (403) 462-4545
Test System Name, Release and Date:
ISO 8882 Test Suite
Ver 3.1 01-FEB-93
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0126
PT300, PT302, PT500, PT502 AND PT540
OS Ver 2.0 (PT500/300), 2.7 (PT502/300) and
2.8 (PT540)
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0044
RS-232C, V.35
Underlying Stack:
Protocols and Profiles: 0068
X.25 PLP [8208] {CCITT 1980, 1984, ISO 8208}
(X.25 LAP-B[7776])
Date Registered: 17-FEB-93
Type of Registration and Expiration Date:
FULL, GOSIP Version 2 01-JAN-00
Reason for Removal:
ATS:2-1 100
ATS:2-2 100 FULL X.25 WITH THE
INCLUSION OF ANSI
DEFECT
REPORTS.

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M-001    WAN  MOT ID: 51
Supplier:        International Business Machines Corporation
                 P.O. Box 12195
                 Research Triangle Park NC  27709  USA
Contact:         John G  Conner
                 Tel:   (919) 254-2679
Test System Name, Release and Date:
                 Automated Protocol Test System/2 (APTS/2)
                 Ver 1.1  03-AUG-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0097
                 IBM PS/2 Model 70, 80 or 90 with 8MB memory
                 OS/2 Ver 1.3
Base/Derived:    BASE
From MOT ID:
Connectivity:    0044
                 RS-232C, V.35
Underlying Stack:
Protocols and Profiles: 0068
                 X.25 PLP [8208] {CCITT 1980, 1984, ISO 8208}
                 (X.25 LAP-B[7776])
Date Registered: 14-DEC-92
Type of Registration and Expiration Date:
                 FULL, GOSIP Version 2   01-JAN-94
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-1                            99.7
ATS:2-2                             100


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M-001    WAN  MOT ID: 57
Supplier:        TEKELEC
                 26580 West Aqoura Road
                 Calabasas  CA  91302  USA
Contact:         Siamak Poursabahian
                 Tel:   (818) 880-7952   Fax: (818) 880-6993
Test System Name, Release and Date:
                 Chameleon 32-Plus ISO 8882 Test Suite
                 Ver 1.0   14-JUL-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0125
                 Chameleon 32-Plus
                 MTOS-UX
Base/Derived:    BASE
From MOT ID:
Connectivity:    0044
                 RS-232C, V.35
Underlying Stack:
Protocols and Profiles: 0068
                 X.25 PLP [8208] {CCITT 1980, 1984, ISO 8208}
                 (X.25 LAP-B[7776])
Date Registered: 08-FEB-93
Type of Registration and Expiration Date:
                 FULL, GOSIP Version 2  01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-1                             100  Full X.25
ATS:2-2                             100  WITH THE INCLUSION
OF
                                         ANSI DEFECT REPORTS.

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M-001    WAN  MOT ID: 68
Supplier:        TEKELEC
                 26580 W. Aqoura Road
                 Calabasas CA  91302 USA
Contact:         Pierre Prescott
                 Tel:   (818) 880-7780   Fax: (818) 880-6993
Test System Name, Release and Date:
                 Chameleon 32-Plus ISO 8882 Test Suite
                 Ver 2.0  17-DEC-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0125
                 Chameleon 32-Plus
                 MTOS-UX
Base/Derived:    UPDATE
From MOT ID:
Connectivity:    0044
                 RS-232C, V.35
Underlying Stack:
Protocols and Profiles: 0068
                 X.25 PLP [8208] {CCITT 1980, 1984, ISO 8208}
                 (X.25 LAP-B[7776])
Date Registered: 12-MAY-93
Type of Registration and Expiration Date:
                 FULL, GOSIP Version 2    01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-1                             100
ATS:2-2                             100


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M-003    CLNP  MOT ID: 61
Supplier:        Alcatel TITN Incorporated
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton CA  94566-3101 USA
Contact:         Sanjay P  Lokare
                 Tel:   (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                 Alcatel TITN, Inc., XRTLE V4.21/CLNP V1.1
                 XRTLE Kernel V4.21/CLNP V1.1
                 29-JAN-92
Claimed Hardware and Operating System Platforms: 0206
                 80386 based PC, Interactive 386/iX UNIX Ver
2.2, 3.0, and
                 3.0.1
Tested Hardware and Operating System Platforms: 0129
                 80386 Based PC
                 Interactive 386/iX UNIX Ver 3.0
Base/Derived:    BASE
From MOT ID:
Connectivity:    0010
                 LLC1{802.2}/MAC{802.3}
Underlying Stack:
                 LAN CMC 640 A.T. Type CMC
Protocols and Profiles: 0093
                 CLNP{ES} [ISO 8473:1988] SIA V3
Date Registered: 11-JAN-93
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 2  01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-7           63.6      27.3    90.9


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M-003 CLNP MOT ID: 81
Supplier: Alcatel TITN Incorporated
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Contact: Sanjay P Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
Alcatel TITN, Inc., XRTLE V5.20/CLNP V2.0
XRTLE Kernel V5.20/CLNP V2.0
15-JUL-93
Simple Update Registration. Kernel change to include support of the MOTIF Graphical User Interface.
Claimed Hardware and Operating System Platforms: 0230
PC 386/486
Interactive UNIX V2.2, V3.0 or 3.0.1
Tested Hardware and Operating System Platforms: 0129
80386 Based PC
Interactive 386/iX UNIX Ver 3.0
Base/Derived: UPDATE
From MOT ID: 84 and 61
Connectivity: 0014
X.25 PLP/HDLC LAP-B/RS-232C
X.25 PLP/HDLC LAP-B/V.35
CLNP/8802-2/8802-3
Underlying Stack:
TWICE X.25 and LLC1 modified by Alcatel TITN ANSWARE for
XRTLE. LAN CMC 640 A.T. TYPE CMC
Protocols and Profiles: 0093
CLNP{ES} [ISO 8473:1988] SIA V3
Date Registered: 30-JUN-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:
ATS Code Auto % Manual % Total % Comments

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M-003 CLNP MOT ID: 84
Supplier: Alcatel TITN Incorporated
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Contact: Sanjay P Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
Alcatel TITN, Inc., XRTLE V5.20 CLNP V2.0
XRTLE Kernel V5.20 CLNP V2.0
15-JUL-93
Extended update registration. Extend coverage of ATS:2-7 to
include support for X.25 connectivity.
Claimed Hardware and Operating System Platforms: 0230
PC 386/486
Interactive UNIX V2.2, V3.0 or 3.0.1
Tested Hardware and Operating System Platforms: 0129
80386 Based PC
Interactive 386/iX UNIX Ver 3.0
Base/Derived: UPDATE
From MOT ID: 61
Connectivity: 0011
X.25 PLP/HDLC LAP-B/RS-232C
X.25 PLP/HDLC LAP-B/V.35
Underlying Stack:
TWICE X.25 and LLC1 modified by Alcatel TITN ANSWARE for
XRTLE
Protocols and Profiles: 0093
CLNP{ES} [ISO 8473:1988] SIA V3
Date Registered: 07-JUL-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:2-7 65.7 25.7 91.4

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M-003 CLNP MOT ID: 58
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC IP (CLNP) Test System
Ver 2.2.1, ITS Ver 2.3 01-MAR-91
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0001
Base/Derived: BASE
From MOT ID:
Connectivity: 0115
LLC1{802.2}/MAC{802.3}
X.25 PLP/X.25 LAP-B
Underlying Stack:
SunNET OSI 7.0 (TP4-CLNS) + SunNET X.25 7.0 (TPO)
Protocols and Profiles: 0046
CLNP{ES} [ISO 8473:1988] {Static Routing}
Date Registered: 03-MAR-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:
ATS Code Auto % Manual % Total % Comments
ATS:2-7 97.1 With use of manual assessment

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M-004 TRANSPORT MOT ID: 82
Supplier: Alcatel TITN Incorporated
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Contact: Sanjay P Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
T4L XRTLE Version 5.20
2.41a
01-MAY-93
Simple Upgrade: Kernel change to support the MOTIF
graphical user interface. Derived Update: Addition of X.25
underlying stack.
Claimed Hardware and Operating System Platforms: 0229
H/W: 80386 based PC
O/W: Interactive UNIX V3.0
Tested Hardware and Operating System Platforms: 0228
H/W: 80486 based PC
O/S: Interactive UNIX V3.0.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0094
CLNP{ES}/LLC1{802.2}/MAC{802.3}
CLNP{ES}/X.25 PLP/X.25 LAP-B
Underlying Stack:
Protocols and Profiles: 0064
Transport Class 4/CLNS [ISO 8073:1988/Add.2:1989]
Date Registered: 07-JUL-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-OCT-94
Reason for Removal: N/A
ATS Code Auto % Manual % Total % Comments
ATS:2-9.1 92.7 1 93.7

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M-004    TRANSPORT                                    MOT ID: 54
Supplier:        Alcatel TITN Test Center
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton CA  94566-3101 USA
Contact:         Sanjay P  Lokare
                 Tel:   (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                 XRTLE Ver 4.2.1
                 TR02 (Transport Class 0) Ver 1.1
                 29-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
                 80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived:    BASE
From MOT ID:
Connectivity:    0046
                 X.25 PLP/HDLC LAP-B
Underlying Stack:
       TWICE Source code modified by Alcatel TITN ANSWARE
Protocols and Profiles: 0010
                 Transport Class 0 [ISO 8073:1988]
Date Registered: 01-FEB-93
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 2  01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-8              87         0      87

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M-004    TRANSPORT  MOT ID: 59
Supplier:        Alcatel TITN Test Center
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton  CA  94566-3101  USA
Contact:         Sanjay P  Lokare
                 Tel:   (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                 XRTLE Ver 4.21
                 TR02 (Transport Class 2) Ver 1.1
                 29-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
                 80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived:    BASE
From MOT ID:
Connectivity:    0046
                 X.25 PLP/HDLC LAP-B
Underlying Stack:
             TWICE Source code modified by Alcatel TITN
             ANSWARE for X.25
Protocols and Profiles: 0060
                 Transport Class 2 [ISO 8073:1988]
Date Registered: 05-MAR-93
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 2   01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-20          92.7         1     93.7

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M-004    TRANSPORT                                    MOT ID: 60
Supplier:        Alcatel TITN Test Center
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton CA  94566-3101  USA
Contact:         Sanjay P  Lokare
                 Tel:   (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                 XRTLE Ver 4.21 TP4/CONS
                 Ver 2.3
                   29-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
                 80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived:    BASE
From MOT ID:
Connectivity:    0046
                 X.25 PLP/HDLC LAP-B
Underlying Stack:
             TWICE Source code modified by Alcatel TITN
             ANSWARE for X.25
Protocols and Profiles: 0011
                 Transport Class 4-CONS [ISO 8073:1988]
Date Registered: 02-MAR-93
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 2   01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-9.3         86.5       2.6    89.1

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M-004    TRANSPORT  MOT ID: 62
Supplier:        Alcatel TITN Test Center
                 7011 Koll Center Parkway, Suite 200
                 Pleasanton  CA  94566-3101   USA
Contact:         Sanjay P  Lokare
                 Tel:   (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                 XRTLE Ver 4.21
                 T4L (TP4-CLNS) Ver 2.41
                 29-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
                 80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived:    BASE
From MOT ID:
Connectivity:    0041
                 CLNP{ES}/LLC1{802.2}/MAC{802.3}
Underlying Stack:
                 TWICE Source code modified by Alcatel TITN
ANSWARE for CLNP
Protocols and Profiles: 0075
                 Transport  Class  4-CLNS  [ISO  8073:1988  /
Add2:1989]
Date Registered: 05-MAR-93
Type of Registration and Expiration Date:
                 PROV, GOSIP Version 2  01-JAN-00
Reason for Removal:
ATS Code        Auto %  Manual %  Total %   Comments
ATS:2-9.1         94.7        .6    95.3

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M-004 TRANSPORT MOT ID: 72
Supplier: Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Contact: Sanjay P Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
XRTLE Ver 4.21
TR02 (TP0) Ver 1.1
29-JAN-92
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0216
Sun 4 IPC Workstation
SunOS 4.1.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0046
X.25 PLP/HDLC LAP-B
Underlying Stack:
TWICE Source code modified by Alcatel TITN ANSWARE for X.25
Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]
Date Registered: 03-DEC-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-8	87	0	87	

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M-004 TRANSPORT MOT ID: 73
Supplier: Alcatel TITN Test Center
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Contact: Sanjay P Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
XRTLE Ver 4.21
TP4/CLNS Ver 2.41
29-JAN-92
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0216
Sun 4 IPC Workstation
SunOS 4.1.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0041
CLNP{ES}/LLC1{802.2}/MAC{802.3}
Underlying Stack:
TWICE Source code modified by Alcatel TITN ANSWARE for CLNP
Protocols and Profiles: 0082
Transport Class 4-CLNP [ISO 8073:1988/Add2:1989]
Date Registered: 03-DEC-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-9.1	94.7	.6	95.3	

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M-004 TRANSPORT MOT ID: 64
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC ITS Transport Test System, Class 0
Release 3.0
04-JAN-92
ITS Protocol Engine Ver 2.3
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: BASE
From MOT ID:
Connectivity: 0063
X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:
SunNET OSI 7.0 (TP4-CLNS) + SunNET X.25 7.0 (TP0)
Protocols and Profiles: 0010
Transport Class 0 [ISO 8073:1988]
Date Registered: 31-MAR-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-8	85.2	3.7	88.9	

****

M-004 TRANSPORT MOT ID: 65
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC ITS Transport Test System, Class 2 Release 3.0
ITS Protocol Engine Ver 2.3
04-JAN-92
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: BASE
From MOT ID:
Connectivity: 0063
X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:
SunNET 7.0 X.25 + OSI
Protocols and Profiles: 0060
Transport Class 2 [ISO 8073:1988]
Date Registered: 31-MAR-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-20	66.5	5.3	71.8	

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M-004    TRANSPORT  MOT ID: 66
Supplier:          National Computing Centre Limited
                   Oxford House, Oxford Road
                   Manchester  M1 7ED  United Kingdom
Contact:           Peter Bird
                   Tel:  +44 61 228 6333  Fax: +44 61 236 9877
                   Email: peter@ncc.co.uk
Test System Name, Release and Date:
                   NCC ITS Transport Test System, Class 4/CONS
                       Release 3.0
                   ITS Protocol Engine Ver 2.3
                   04-JAN-92
Claimed Hardware and Operating System Platforms: 0187
                   Sun 3 or Sun 4 Workstations
                   SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0145
                   Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived:      BASE
From MOT ID:
Connectivity:      0063
                   X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:
                   SunNET 7.0 X.25 + OSI
Protocols and Profiles: 0011
                   Transport Class 4-CONS [ISO 8073:1988]
Date Registered: 31-MAR-93
Type of Registration and Expiration Date:
                   PROV, GOSIP Version 2   01-JAN-00
Reason for Removal:
ATS Code         Auto %  Manual %  Total %   Comments
ATS:2-9.2          77.8       3.8    81.6

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M-004    TRANSPORT  MOT ID: 67
Supplier:          National Computing Centre Limited
                   Oxford House, Oxford Road
                   Manchester  M1 7ED United Kingdom
Contact:           Peter Bird
                   Tel:  +44 61 228 6333  Fax: +44 61 236 9877
                   Email: peter@ncc.co.uk
Test System Name, Release and Date:
                   NCC ITS Transport Test System, Class 4/CLNS
                  Release 3.0
                   ITS Protocol Engine Ver 2.3
                   01-MAY-92
Claimed Hardware and Operating System Platforms: 0187
                   Sun 3 or Sun 4 Workstations
                   SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0145
                   Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived:      BASE
From MOT ID:
Connectivity:      0010
                   LLC1{802.2}/MAC{802.3}
Underlying Stack:
Protocols and Profiles: 0069
                      Transport   Clas   4/CLNS   [ISO
8073]:1988/Add.2:1989
Date Registered: 31-MAR-93
Type of Registration and Expiration Date:
                   PROV, GOSIP Version 2  01-JAN-00
Reason for Removal:
ATS Code         Auto %  Manual %  Total %   Comments
ATS:2-9.2          86.5       2.4    88.9

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M-005    SESSION  MOT ID: 74
Supplier:          Alcatel TITN Test Center
                   7011 Koll Center Parkway, Suite 200
                   Pleasanton CA  94566-3101  USA
Contact:           Sanjay P  Lokare
                   Tel:  (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                   XRTLE Ver 4.21
                   SESSION Ver 1.1
                   29-JAN-92
Claimed Hardware and Operating System Platforms: 0187
                   Sun 3 or Sun 4 Workstations
                   SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0001
Base/Derived:      UPDATE
From MOT ID:
Connectivity:      0108
                   TP4-CLNS/CLNP{ES}/LAN
Underlying Stack:
                   TWICE Source code modified by Alcatel TITN
                  ANSWARE for Transport and CLNP
Protocols and Profiles: 0066
                   Session [ISO 8327:1987]
Date Registered: 03-DEC-93
Type of Registration and Expiration Date:
                   PROV, GOSIP Version 2   01-JAN-00
Reason for Removal:
ATS Code         Auto %  Manual %  Total %   Comments
ATS:2-10.1         98.4        .2    98.6

                 ***************************


M-006    MHS MOT ID: 53
Supplier:          Alcatel TITN Incorporated
                   12030 Sunrise Valley Drive
                   Reston  VA  22091  USA
Contact:           Sanjay Lokare
                   Tel:  (510) 484-5674   Fax: (510) 484-4078
Test System Name, Release and Date:
                   GENEPX400
                   Ver 2.6
                   28-JUN-92
                   MOT Engine - Supervisor V2.2 (Apr 92)
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
                   80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived:      BASE
From MOT ID:
Connectivity:      0026
                   TPO/X.25 PLP/X.25 LAP-B/RS-232C
Underlying Stack:
                   TWICE Source code modified by Alcatel TITN
ANSWARE for
                   Session Transport, CLNP, LLC1, X.25
Protocols and Profiles: 0056
                   MHS-84
                   MHS-84 [X.400:1984] {P2, P1, RTS}
Date Registered: 04-FEB-93
Type of Registration and Expiration Date:
                   PROV, GOSIP Version 2  01-JAN-00
Reason for Removal:
ATS Code         Auto %  Manual %  Total %   Comments
ATS:2-13.2         67.2      14.9    82.1
ATS:2-13.3         90.5         0    90.5
ATS:2-13.4         94.2       2.6    96.8

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M-006 MHS MOT ID: 86
Supplier: GSI-Danet Incorporated
1380 Old Freeport Road
Pittsburgh PA 15238 USA
Contact: Hans-Ludwi Heil
Tel: (412) 967-0834 Fax: (412) 963-6779
Email: c=us;a=attmail;p=gsidanet;s=he
Test System Name, Release and Date:
OSITEST/400 (88)
Version 1.10.0 20-APR-94
Test Suites:OSTC P2(3.1),OSTC P1(5.0),OSTC RTS(3.0)&OSTC
Session(1.1) MHS-84 Test Campaign Mgmt (TCM/MHS-84),V.2.2.2
OSITEST OSF/Motif User Itrface XUI,V.2.0.2
Claimed Hardware and Operating System Platforms: 0225
Sun 4 Workstations
SunOS 4.1.1, 4.1.2, 4.1.3
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: BASE
From MOT ID:
Connectivity: 0114
TP4-CLNS/CLNP/LAN
TP0/X.25
Underlying Stack:
SunNET OSI V,7,0 (TP4-CLNS), SunNET X.25 V.7.0 (TP0)
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 19-DEC-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-13.2	78.8	1.5	80.3	PASS
ATS:2-13.3	15.7	70.5	86.2	PASS
ATS:2-13.4	74.4	16.1	90.5	PASS
ATS:2.13.5	47.1	13.6	60.7	PASS

****

M-006 MHS MOT ID: 69
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
84mhs Test System, Version 1.0
ITS Protocol Engine Rel 24
01-FEB-93
OpenWindows 3.0; Registration for Session expires 01-MAY-94
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: BASE
From MOT ID:
Connectivity: 0058
TP0/WAN
Underlying Stack:
SunNET OSI 7.0(TP4-CLNS) + SunNET X.25 7.0(TP0)
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 24-MAY-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-13.2	97	0	97	
ATS:2-13.3	85	7	92	
ATS:2-13.4	81	0	81	
ATS:2-13.5	65	0	65	

****

M-006 MHS MOT ID: 77
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
88mhs Test System
Ver 1.1
29-SEP-93 Integrated Tool Set (ITS) protocol Engine Rel 24 with patch 018 using OpenWindows 3.0
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: BASE
From MOT ID:
Connectivity: 0114
TP4-CLNS/CLNP/LAN
TP0/X.25
Underlying Stack:
SunNET OSI 7.0 (TP4-CLNS) + SunNET X.25 7.0 (TP0)
Protocols and Profiles: 0091
MHS-88/(ACSE)/(PRES)/(Session)
MHS-88 MTA [X.400:1988]{P2,P1,RTSE}
MHS-88 ACSE [ISO 8650:1988]{MH}
MHS-88 Presentation [ISO 8823:1988]{MH}
MHS-88 Session [ISO 8327:1987]
Date Registered: 13-APR-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:3-22.1.2	39.2	23.8	63	PASS
ATS:3-22.2.1	88.9	0	88.9	PASS
ATS:3-22.3.1	55.6	24.4	80	PASS
ATS:3-22.4	86.3	2.4	88.7	PASS
ATS:3-22.5	81.2	12.2	93.4	PASS
ATS:3-22.6	78.2	12.9	91.1	PASS

****

M-006 MHS MOT ID: 83
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
84mhs
Version 1.0
01-FEB-93 Additional connectivity for TP4-CLNS/CLNP/LAN. Works with OpenWindows 2.0 (not recommended), OpenWindows 3.0.
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0220
Sun SPARCstation 4/330 with SunOS 4.1.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0004
TP4-CLNS/CLNP/LAN
Underlying Stack:
SunNET OSI 7.0
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 24-FEB-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2
01-JAN-00
Session: PROV, GOSIP Version 2 until 01-MAY-94; RTS, P1, P2:
PROV, GOSIP Version 2, until 01-JAN-00.
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-13.1	97	0	97	
ATS:2-13.2	85	7	92	
ATS:2-13.3	81	0	81	
ATS:2-13.5	65	0	65	

****

M-006 MHS MOT ID: 85
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
84mhs
1.1
01-OCT-93
Test Engine 24 with Patches 018, 019, 020, 023, and 033.
Claimed Hardware and Operating System Platforms: 0187
Sun 3 or Sun 4 Workstations
SunOS 4.1.1, 4.1.2 or 4.1.3
Tested Hardware and Operating System Platforms: 0220
Sun SPARCstation 4/330 with SunOS 4.1.1
Base/Derived: UPGRADE
From MOT ID:
Connectivity: 0058
TPO/WAN
Underlying Stack:
SunNET OSI 7.0; SunNET X.25 7.0
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 20-JUL-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal: N/A

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-13.2	80.3	0	80.3	ETS affected by this upgrade.
ATS:2-13.3	76.5	12.7	89.2	ETS affected by this upgrade.
ATS:2-13.4	74.4	6	80.4	ETS affected by this upgrade.
ATS:2-13.5	58.9	5.9	64.8	ETS affected by this upgrade.

****

M-006 MHS MOT ID: 87
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
84mhs
Version 1.1
01-OCT-93
Additional connectivity for TP4-CLNS/CLNP/LAN. Requires Test Engine 24 with Patches 018, 019, 020, 023 and 033.
Claimed Hardware and Operating System Platforms: 0233
H/W: Vendor claims all Sun 3 and 4 series
O/S: SunOS 4.1, 4.1.1, 4.1.2 and 4.1.3
Tested Hardware and Operating System Platforms: 0220
Sun SPARCstation 4/330 with SunOS 4.1.1
Base/Derived: UPDATE
From MOT ID:
Connectivity: 0082
TP4-CLNS/CLNP/LAN
Underlying Stack:
SunNET OSI 7.0
Protocols and Profiles: 0045
MHS-84/(Session)
MHS-84 [X.400:1984] {P2, P1, RTS}
MHS-84 Session [X.410:1984]
Date Registered: 28-JUL-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal: N/A

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-13.2	80.3	0	80.3	None.
ATS:2-13.3	76.5	12.7	89.2	None.
ATS:2-13.4	74.4	6	80.4	None.
ATS:2-13.5	58.9	5.9	64.8	None.

****

M-007 FTAM MOT ID: 55
Supplier: Alcatel TITN Incorporated
12030 Sunrise Valley Drive
Reston VA 22091 USA
Contact: Sanjay Lokare
Tel: (510) 484-5674 Fax: (510) 484-4078
Test System Name, Release and Date:
XRTLE Ver 4.21
FTAM Ver 1.31
29-JAN-92
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0061
80386 PC, Interactive 386/iX UNIX Ver 2.2
Base/Derived: BASE
From MOT ID:
Connectivity: 0062

Session/TP4-CLNS/CLNP{ES}/LLC1{802.2}/MAC{802.3}
Session/TP4-CONS/X.25 PLP/X.25/RS-232C
Session/TPO/X.25 PLP/X.25/RS-232C
Underlying Stack:
TWICE Source code modified by Alcatel TITN
ANSWARE for Session Transport, CLNP, LLC1, X.25
Protocols and Profiles: 0057
FTAM [ISO 8571:1988] {T1} Simple File Transfer Protocol
Date Registered: 25-JAN-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-16.1	78	6	84	

****

M-007 FTAM MOT ID: 75
Supplier: GSI-Danet Incorporated
1380 Old Freeport Road
Pittsburgh PA 15238 USA
Contact: Hans-Ludwi Heil
Tel: (412) 967-0834 Fax: (412) 963-6779
Email: c=us;a=attmail;p=gsidanet;s=he
Test System Name, Release and Date:
OSITEST/FTAM
Version 2.6.3.2 01-MAR-93
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0149
SunSPARCstation 4/330 with SunOS 4.1.1
Base/Derived: BASE
From MOT ID:
Connectivity: 0109
TP4-CLNS/CLNP{ES}/LAN
TPO/WAN
Underlying Stack:
SunNet OSI 7.0; SunNet X.25 7.0
Protocols and Profiles: 0073
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1, M1, T2, A1, R&R}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988] {ASN.1}
FTAM Session [ISO 8327:1987] {R&R}
Date Registered: 28-JUN-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-16.10	81	0	81	
ATS:2-16.11	95	0	95	
ATS:2-16.12	90	0	90	
ATS:2-16.13	73	0	73	
ATS:2-16.2	91	0	91	
ATS:2-16.4	83	0	83	
ATS:2-16.6	90	0	90	
ATS:2-16.7	87	0	87	
ATS:2-16.8	93	0	93	
ATS:2-16.9	82	0	82	

****

M-007 FTAM MOT ID: 78
Supplier: National Computing Centre, Ltd
Oxford House, Oxford Road
Manchester M17ED United Kingdom
Contact: Christian Goswani
Tel: +44 61 228-6333 Fax: +44 61 236-9877
Email: chris@ncc.co.uk
Test System Name, Release and Date: FTAM Version 3.1
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: UPGRADE From MOT ID:
Connectivity: 0110
TP4-CLNS/CLNP{ES}/LAN
TP4-CLNS/CLNP{ES}/WAN
TPO/WAN
Underlying Stack: SunNet OSI 7.0; SunNET X.25 7.0
Protocols and Profiles: 0073
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1, M1, T2, A1, R&R}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988] {ASN.1}
FTAM Session [ISO 8327:1987] {R&R}
Date Registered: 30-JUN-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
2-16.10	88.9	0	88.9	ETS affected by this report.
2-16.11	95	0	95	ETS affected by this report.
2-16.12	91.2	1.6	92.8	ETS affected by this report.
2-16.13	97	0	97	
2-16.2	94	0	94	
2-16.3	75	0	75	
2-16.6	90	0	90	
2-16.7	100	0	100	ETS affected by this report.
2-16.8	90	0	90	ETS affected by this report.
2-16.9	87.1	12.9	100	ETS affected by this report.

****

M-007 FTAM MOT ID: 76
Supplier: National Computing Centre, Ltd.
Oxford Road
Manchester M17ED United Kingdom
Contact: Robert Clark
Tel: (510) 687-3002 Fax:
Test System Name, Release and Date: FTAM Version 3.0
Claimed Hardware and Operating System Platforms: 0001
Tested Hardware and Operating System Platforms: 0145
Sun SPARCstation 4/330 with SunOS 4.1.2
Base/Derived: BASE From MOT ID:
Connectivity: 0110
TP4-CLNS/CLNP{ES}/LAN
TP4-CLNS/CLNP{ES}/WAN
TPO/WAN
Underlying Stack: SunNet OSI 7.0; SunNet X.25 7.0
Protocols and Profiles: 0073
FTAM/(ACSE)/(Presentation)/(Session)
FTAM [ISO 8571:1988] {T1, M1, T2, A1, R&R}
FTAM ACSE [ISO 8650:1988]
FTAM Presentation [ISO 8823:1988] {ASN.1}
FTAM Session [ISO 8327:1987] {R&R}
Date Registered: 28-JUN-93
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-16.10	95	0	95	
ATS:2-16.11	95	0	95	
ATS:2-16.12	94	0	94	
ATS:2-16.2	94	0	94	
ATS:2-16.3	75	0	75	
ATS:2-16.6	90	0	90	
ATS:2-16.7	96	0	96	
ATS:2-16.8	88	0	88	
ATS:2-16.9	100	0	100	
ATS:2-26.13	97	0	97	

****

M-008 ES-IS MOT ID: 80
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC ES-IS(ES) Tester
Version 1.1 03-MAR-94
NCC Test Engine Rel 26 using Open Windows 3.0
Claimed Hardware and Operating System Platforms: 0225
Sun 4 Workstations
SunOS 4.1.1, 4.1.2, 4.1.3
Tested Hardware and Operating System Platforms: 0220
Sun SPARCstation 4/330 with SunOS 4.1.1
Base/Derived: BASE
From MOT ID:
Connectivity: 0119
LLC1{802.2}/MAC{802.3}/10Base2
Underlying Stack:
SunNet OSI 7.0
Protocols and Profiles: 0081
ES-IS{ES} [ISO 9542:1988][SIA VER 3]
Date Registered: 09-JUN-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal:

ATS Code	Auto %	Manual %	Total %	Comments
ATS:2-18	26.3	71.1	97.4	

****

M-009 Directory Services MOT ID: 79
Supplier: National Computing Centre Limited
Oxford House, Oxford Road
Manchester M1 7ED United Kingdom
Contact: Peter Bird
Tel: +44 61 228 6333 Fax: +44 61 236 9877
Email: peter@ncc.co.uk
Test System Name, Release and Date:
NCC500 Test System
Release 2.0
01-JUN-93
NCC Test Engine Release 24 OpenWindows 3.0
Claimed Hardware and Operating System Platforms: 0219
H/W: Sun 4 SPARCstation series
Sun 3 series
O/S: SunOS 4.1, 4.1.1/2/3
Tested Hardware and Operating System Platforms: 0149
SunSPARCstation 4/330 with SunOS 4.1.1
Base/Derived: BASE
From MOT ID:
Connectivity: 0118
TPO/X.25
TP4/CLNP/802.3
TP4/X.25
TP2/X.25
Underlying Stack:
SunNET OSI 7.0; SunNET X.25 7.0
Protocols and Profiles: 0087
X.500-88 {DAP/DUA}/(ACSE&ROSE)/(Presentation)/(Session)
X.500-88 DAP[CCITT X.500; ISO/IEC 9594:1990]{DUA}
X.500-88 {DAP/DSA}/(ACSE&ROSE)/(Presentation)/(Session)
X.500-88 DAP [CCITT X.500; ISO/IEC 9594:1990] {DSA}
ROSE [ISO 9072:1989]
ACSE [ISO 8650:1988]
Presentation [ISO 8823:1988]
Session [ISO 8327:1987]
Date Registered: 09-JUN-94
Type of Registration and Expiration Date:
PROV, GOSIP Version 2 01-JAN-00
Reason for Removal: N/A

ATS Code	Auto %	Manual %	Total %	Comments
ATS:3-23.1	83.6	.9	84.5	PASS
ATS:3-23.2.1	100	0	100	PASS
ATS:3-23.3.1	81	5.4	86.4	PASS
ATS:3-23.5.1	89.6	4	93.6	PASS
ATS:3-23.5.2	95.7	0	95.7	PASS

****

7.4.7 PROTOCOL IMPLEMENTATION CONFORMANCE STATEMENTS REGISTER

PICS:1-13

Protocol: Message Handling System - 1984, Reliable Transfer Server
Profile P1, P2

GOSIP Version: 1
Expire Date:
Comments: None

Doc. No.: 1
Title: COS Stack Specification COS/AMH113

Organization: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Issue Date: 15-APR-92
Issue: Version 1.2
Comments: None

****

PICS:2-1

Protocol: X.25 Link Access Procedure - B

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: PICS Proforma for X.25 Data Link Layer

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-MAR-92
Issue:
Comments: None

****

PICS:2-10

Protocol: Session

GOSIP Version: 2
Expire Date:
Comments: If embedded, adjust requirements to conform to the
application.

Doc. No.: 1
Title: PICS Proforma for basic connection oriented session

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 22-OCT-92
Issue: ISO 8327-2
Comments: None

****

PICS:2-13.1

Protocol: Message Handling System - 1984, Reliable Transfer Server
Profile P1, P2

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: Corporation for Open Systems (COS)

Organization: Corporation for Open Systems International
1750 Old Meadow Road
McLean VA 22102 USA
Issue Date: 15-APR-92
Issue: Version 1.2
Comments: None

****

Protocol: Message Handling System - 1984, Session Protocol

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: COS Stack Specification COS/AMH113

Organization: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Issue Date: 15-APR-92
Issue: Version 1.2
Comments: None

****

PICS:2-16.1

Protocol: High Level Data Link Control, Logical Access Procedure B

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: TEST

Organization: Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029 USA
Issue Date:
Issue:
Comments:

Doc. No.: 1
Title: TEST

Organization: Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029 USA
Issue Date:
Issue:
Comments:

Doc. No.: 1
Title: PICS for FTAM

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 15-DEC-90
Issue: ISO 8571-5:1988
Comments: ISO/IEC SC6

****

Doc. No.: 1
Title: PICS for FTAM

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 15-DEC-90
Issue: ISO 8571-5:1988
Comments: ISO/IEC SC6

****

PICS:2-16.1

Protocol: File Transfer, Access, and Management

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: TEST

Organization: Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029 USA
Issue Date:
Issue:
Comments:

Doc. No.: 1
Title: TEST

Organization: Bull Information Systems, Incorporated
13430 North Black Canyon Highway
Phoenix AZ 85029 USA
Issue Date:
Issue:
Comments:

Doc. No.: 1
Title: PICS for FTAM

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 15-DEC-90
Issue: ISO 8571-5:1988
Comments: ISO/IEC SC6

****

Doc. No.: 1
Title: PICS for FTAM

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 15-DEC-90
Issue: ISO 8571-5:1988
Comments: ISO/IEC SC6

****

PICS:2-16.2

Protocol: Association Control Service Element

GOSIP Version: 2
Expire Date:
Comments: Adjust requirements to conform to the application

Doc. No.: 1
Title: PICS Proforma for Association Control Service Element

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 22-OCT-92
Issue: ISO 8650-2
Comments: None

****

PICS:2-16.3

Protocol: Presentation

GOSIP Version: 2
Expire Date:
Comments: Adjust requirements to conform to the application

Doc. No.: 1
Title: PICS Proforma for Presentation

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 22-OCT-92
Issue: ISO 8823-2
Comments: None

****

PICS:2-17.1

Protocol: X.500-88 Directory Access Protocol

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: Directory Access Protocol PICS Proforma

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-JUN-94
Issue: Draft; based on CCITT Recommendation X.581
Comments: None

****

PICS:2-17.2

Protocol: X.500-88 Directory System Protocol

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: Directory System Protocol PICS Proforma

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Draft under development; based on CCITT Recommendation X.582
Comments: Date TBD

****

PICS:2-2

Protocol: X.25 Packet Layer Protocol

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: PICS Proforma for X.25 Packet Layer

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-MAR-92
Issue:
Comments: None

****

PICS:2-3.1

Protocol: End System to Intermediate System

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: PICS Proforma for End System to Intermediate System

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 15-AUG-88
Issue: ISO 9542
Comments: None

Doc. No.: 2
Title: Interim Profile Specific ICS (SIA June 1990)

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 15-DEC-93
Issue: ---
Comments: None

****

PICS:2-7

Protocol: Connectionless Network Layer Protocol

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: PICS Proforma for Connectionless Network Layer Protocol

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-MAR-92
Issue: ISO 8473
Comments: None

****

PICS:2-8.1

Protocol: Transport Class 0 & 4

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: PICS Proforma for Transport Class 0 and 4 Protocols

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-MAR-92
Issue: ISO 8073
Comments: None

****

PICS:2-8.2

Protocol: Transport Class 0, 2, & 4

GOSIP Version: 2
Expire Date:
Comments: None

Doc. No.: 1
Title: PICS Proforma for TRANSPORT Class 0, 2, and 4 Protocols

Organization: Joint Interoperability Test Command
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-JUN-93
Issue: ISO 8073:1988
Comments: Updated June 93 to include TP2

****

PICS:2-9

Protocol: Connectionless Transport

GOSIP Version: 2
Expire Date:
Comments: Voting Terminates on 29 Oct 1993 for ISO 8602:1987/DAM 1

Doc. No.: 1
Title: PICS Proforma for Connectionless Transport

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 01-APR-93
Issue: ISO 8602:1987/DAM1:1993
Comments: None

****

PICS:3-22.1

Protocol: Message Handling System - 1988, P1 Profile

GOSIP Version: 3
Expire Date:
Comments: For IPM use Doc No. 1 & 2

Doc. No.: 1
Title: Message Handling Systems-Common Messaging-Part 3: AMH11-
Message Transfer(P1)

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 31-JUL-93
Issue: ISO DISP 10611-3
Comments: This is also known as ISO/IEC DISP 10611-3:1993(E)

Doc. No.: 2
Title: Message Handling Systems - Interpersonal Messaging - Part 3: AMH22-IPM Requirements for Message Transfer (P1)

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 24-SEP-93
Issue: pDISP 2-3
Comments: This is also known as pDISP AMH2-3: September 1993

****

PICS:3-22.2

Protocol: Message Handling System - 1988, P2 Profile

GOSIP Version: 3
Expire Date:
Comments: None

Doc. No.: 1
Title: Message Handling Systems-Interpersonal Messaging-Part 2: AMH21-IPM Content

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 24-SEP-93
Issue: pDISP AMH2-2
Comments: This is also known as pDISP AMH2-2: September 1993

****

PICS:3-22.3

Protocol: Message Handling Systems - 1988 {P3}

GOSIP Version: 3
Expire Date:
Comments: For IPM use Doc No. 1 & 2

Doc. No.: 1
Title: Message Handling Systems-Common Messaging-Part 4: AMH12-MTS Access(P3)

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 31-JUL-93
Issue: ISO DISP 10611-4
Comments: This is also known as ISO/IEC DISP 10611-4:1993(E)

Doc. No.: 2
Title: Message Handling Systems - Interpersonal Messaging - Part 4: AMH23-IPM Requirements for MTS Access (P3)

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 24-SEP-93
Issue: pDISP AMH2-4
Comments: This is also known as pDISP AMH2-4: September 1993

****

PICS:3-22.4

Protocol: Message Handling Systems - 1988 {P7}

GOSIP Version: 3
Expire Date:
Comments: For IPM use Doc No. 1 & 2

Doc. No.: 1
Title: Message Handling Systems-Common Messaging-Part 5: AMH13-MS Access (P7)

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 31-JUL-93
Issue: ISO DISP 10611-5
Comments: This is also known as ISO/IEC DISP 10611-5:1993(E)

Doc. No.: 2
Title: Message Handling Systems-Interpersonal Messaging-Part5:AMH24-IPM Requirements for Enhanced MS Access (P7)

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 24-SEP-93
Issue: pDISP AMH2-5
Comments: This is also known as pDISP AMH2-5: September 1993

****

PICS:3-22.5

Protocol: Reliable Transfer Service Element

GOSIP Version: 3
Expire Date:
Comments: None

Doc. No.: 1
Title: Message Handling Systems-Common Messaging-Part 2: Specification of ROSE,RTSE,ACSE,Presentation and Session Protocols for use by MHS
Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 31-JUL-93
Issue: ISO DISP 10611-2
Comments: This is also known as DISP 10611-2:1993(E)

Doc. No.: 2
Title: PICS Proforma for RTSE Protocol

Organization: International Telecommunications Union-Information Services
Department
Place des Nations
1211 Geneva 20 Switzerland
Issue Date: 10-SEP-92
Issue: Recommendation X.248
Comments: None

****

PICS:3-22.6

Protocol: Message Handling System - 1988, EOS

GOSIP Version: 3
Expire Date:
Comments:

Doc. No.: 1
Title: Message Handling Systems-Common Messaging-Part 1:MHS Service Support

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 31-JUL-93
Issue: ISO DISP 10611-1
Comments: This is also known as DISP 10611-1:1993(E)

Doc. No.: 2
Title: Message Handling Systems-International Messaging-Part 1:IPM MHS Service Support

Organization: International Organization for Standardization (ISO)
Case Postale 56
CH-1211 Geneve 20 Switzerland
Issue Date: 24-SEP-94
Issue: pDISP AMH2-1
Comments: This is also known as pDISP AMH2-1:September 1993

7.4.8 ABSTRACT TEST SUITES CONFORMANCE REGISTER

ATS:1-1

Protocol: HDLC LAP-B
High Level Data Link Control, Logical Access Procedure B

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: X.25-DTE Conformance Testing: Text for Data Link Layer Test Suite

Organization: ISO/IEC JTC1/SC2

Issue Date: 30-JUN-90
Issue: ISO/IEC DP 8882-2
Comments:

****

ATS:1-10

Protocol: Session
Session

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: Session Abstract Test Suite; Volumes 1, 2 and 3

Organization: CTS-WAN

Issue Date: 01-SEP-88
Issue: CTS-WAN/T&S/ABS/SES/CS/1.0
Comments:

****

ATS:1-13

Protocol: MHS-84{RTS}
Message Handling System - 1984, Reliable Transfer Service Profile
GOSIP Version: 1
Expire Date:
Comments: Also issued under NIST cover, August 1990.

Doc. No.: 1
Title: MHS RTS Tests and Testing Guide

Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-APR-90
Issue: Issue 2
Comments:

****

ATS:1-14

Protocol: MHS-84{P1}
Message Handling System - 1984, P1 Profile

GOSIP Version: 1
Expire Date:
Comments: Also issued under NIST cover, August 1990.

Doc. No.: 1
Title: MHS P1 Tests and Testing Guide

Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-APR-90
Issue: Issue 3
Comments:

****

ATS:1-15

Protocol: MHS-84{P2}
Message Handling System - 1984, P2 Profile

GOSIP Version: 1
Expire Date:
Comments: Also issued under NIST cover, August 1990.

Doc. No.: 1
Title: MHS P2 Tests and Testing Guide

Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-APR-90
Issue: Issue 3
Comments:

****

ATS:1-16

Protocol: FTAM{T1,T2}/ACSE/Presentation File Transfer, Access, and Management: T1 and T2 Profiles, Association Control Service Element, and Presentation
GOSIP Version: 1
Expire Date:
Comments: T1 and T2 profiles from NIST; ACSE and Presentation from NCC.

Doc. No.: 1
Title: FTAM Abstract Test Suite for GOSIP Version 1

Organization: National Institute of Standards and Technology (NIST)
Building 225, Room B151
Gaithersburg MD 20899 USA
Issue Date: 01-AUG-90
Issue:
Comments:

Doc. No.: 2
Title: FTAM Tests and Testing Guide

Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 03-AUG-90
Issue: NCC/TPD - 89/016
Comments:

****

ATS:1-2

Protocol: X.25 PLP
X.25 Packet Layer Protocol

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: DIS 8882-3 London Output.

Organization: ISO/IEC JTC1/SC2

Issue Date: 20-JUN-90
Issue: ISO/IEC JTC1/SC6/N5608 Revised
Comments:

****

ATS:1-3

Protocol: MAC & PLS [ISO 8802/3]
Medium Access Control and Physical Layer Signaling [ISO 8802/3]
GOSIP Version: 1
Expire Date:
Comments: Incorporates four test suites submitted by Corporation for Open Systems (COS) International, October 1989.

Doc. No.: 1
Title: 802.3 Draft Abstract Test Suite for GOSIP Version 1.

Organization: National Institute of Standards and Technology (NIST)
Building 225, Room B151
Gaithersburg MD 20899 USA
Issue Date: 01-AUG-90
Issue:
Comments:

****

ATS:1-4

Protocol: MAC & PLS [ISO 8802/4] Medium Access Control and Physical Layer Signaling [ISO 8802/4]
GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: 802.4 MAC Sublayer Conformance Test System Test Case Reference Guide.

Organization: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Issue Date: 01-MAR-88
Issue: COS/TPD-88/008, Issue 1
Comments:

****

ATS:1-5

Protocol: MAC & PLS [ISO 8802/5]
Medium Access Control and Physical Layer Signaling [ISO 8802/5]
GOSIP Version: 1
Expire Date:
Comments: No registered ATS

****

ATS:1-6

Protocol: LLC-1
Logical Link Control Type 1

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: 802.2 LLC (Type 1) Abstract Test Suite Submission (extract from 802.3 10BASE5 Layer 2 Test System Results Analysis Guide - LLC Sublayer).
Organization: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Issue Date: 01-AUG-90
Issue: Issue 1
Comments:

****

ATS:1-7

Protocol: CLNP{ES}
Connectionless Network Protocol, End System
GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: Internet Protocol Tests and Testing Guide for ISO 8473 Connectionless Network Protocol Implementations.
Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-JUL-90
Issue: NCC/TPD-90/003, Issue 2
Comments:

****

ATS:1-7.1

Protocol: CLNP{IS}
Connectionless Network Protocol, Intermediate System

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: Interim Abstract Test Suite for CLNP Intermediate Systems Testing.

Organization: National Institute of Standards and Technology (NIST)
Building 225, Room B151
Gaithersburg MD 20899 USA
Issue Date: 30-OCT-90
Issue:
Comments:

****

ATS:1-8

Protocol: TP0
Transport Protocol Class 0

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: ISO/OSI Transport Class 0 CTS-WAN Abstract Test Suite
Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 13-OCT-88
Issue: CTS-WAN/T&S/ABS/TR0/CS/1.0, Rev 2.1
Comments:

****

ATS:1-9

Protocol: TP4
Transport Protocol Class 4

GOSIP Version: 1
Expire Date:
Comments:

Doc. No.: 1
Title: Transport Class 4 Tests and Testing Guide for ISO 8073 Transport Class 4 Implementations.
Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-JUL-90
Issue: NCC/TPD - 90/002, Issue 2
Comments:

****

ATS:2-1

Protocol: HDLC LAP-B
High Level Data Link Control, Logical Access Procedure B

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: Information Technology-Telecommunications and Information Exchange Between Systems-X.25 DTE Conformance Testing- Part 2: Data Link Layer Conformance Test Suite
Organization: ISO/IEC JTC1/SC6

Issue Date: 20-JAN-92
Issue: ISO/IEC 8882-2:1992(E), First Edition
Comments:

Doc. No.: 2
Title: Defect Report to ISO/IEC 8882-2: 1992

Organization: ISO/IEC JTC1/SC6

Issue Date: 30-MAR-92
Issue: X3S3.4/92-54
Comments:

Doc. No.: 3
Title: Abstract Test Suite Addendum for X.25

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/x25-isdn/x25.w51

****

ATS:2-10.1

Protocol: Session
Session

GOSIP Version: 2
Expire Date: 01-FEB-94
Comments: Superseded by ATS:2-10.2

Doc. No.: 1
Title: Session Abstract Test Suite, Volumes 1, 2, and 3
Organization: CTS-WAN

Issue Date: 01-SEP-88
Issue: CTS/WAN/T&S/ABS/SES/CS/1.0
Comments:

Doc. No.: 2
Title: Session CTS-WAN Abstract Test Suite, CTS2 Extension

Organization: Alcatel TITN Incorporated
7011 Koll Center Parkway, Suite 200
Pleasanton CA 94566-3101 USA
Issue Date: 19-MAR-91
Issue: Version 2.0
Comments:

Doc. No.: 3
Title: Abstract Test Suite Addendum for Session

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsaddenda/session/sess-01.w51

****

ATS:2-10.2

Protocol: Session
Session

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: Session Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-92
Issue: OSTC/T&S/ABS/SES/CS/2.1
Comments:

****

ATS:2-13.1

Protocol: MHS-84 Session
Message Handling System - 1984, Session Protocol

GOSIP Version: 2
Expire Date: 01-FEB-94
Comments: This ATS has been superseded by ATS:2-13.5; defects exist

Doc. No.: 1
Title: Abstract Session Test Suite DSE MHS

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 18-JAN-89
Issue: OSTC/MHS/ABS/SES/DSE/3.0, Version 3.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for MHS-84
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-84/mhs84-01.w51

****

ATS:2-13.2

Protocol: MHS-84{RTS}
Message Handling System - 1984, Reliable Transfer Service Profile
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: MHS RTS Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JUL-91
Issue: OSTC/MHS/ABS/RTS/2.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for MHS-84
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-84/mhs84-02.w51

****

ATS:2-13.3

Protocol: MHS-84{P1}
Message Handling System - 1984, P1 Profile

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: MHS Abstract Test Suite, P1 Protocol A/311 and A/3211

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 28-SEP-90
Issue: OSTC/MHS/ABS/P1/2.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for MHS-84
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-84/mhs84-03.w51

****

ATS:2-13.4

Protocol: MHS-84{P2}
Message Handling System - 1984, P2 Profile

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: MHS Abstract Test Suite, P2
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-SEP-92
Issue: OSTC/MHS/ABS/P2/2.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for MHS-84

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-84/mhs84-04.w51

****

ATS:2-13.5

Protocol: MHS-84 Session
Message Handling System - 1984, Session Protocol

GOSIP Version: 2
Expire Date:
Comments: This ATS supersedes ATS:2-13.1

Doc. No.: 1
Title: ANNEX A - MHS '84 SPECIFIC PART
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 03-NOV-92
Issue: 2.0
Comments: This document is Annex A of document 2.

Doc. No.: 2
Title: Common Abstract Test Suite for the Session Protocol

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 03-NOV-92
Issue: 2.0
Comments: Merge this common part with Annex A to form the full MHS-84 test suite.

****

ATS:2-16.1

Protocol: FTAM{T1}
File Transfer, Access, and Management; Simple File Transfer Profile
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: T1-A/111, Volume 1 (Responder Tests) and Volume 2 (Initiator Tests)
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-88
Issue: CTS-WAN/FTAM/ABS/FTAM-A111/1.0
Comments:

****

ATS:2-16.10

Protocol: FTAM Presentation
File Transfer, Access, and Management;
Presentation Protocol

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM Presentation Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 11-JAN-91
Issue: OSTC/FTAM/ABS/FTAM/PRES/5.1
Comments:

****

ATS:2-16.11

Protocol: FTAM Presentation ASN.1
File Transfer, Access, and Management;
Presentation Abstract Syntax Notation One
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM Presentation ASN.1 Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 13-NOV-91
Issue: OSTC/FTAM/ABS/FTAM/PRES/ASN.1/BER/2.4
Comments:

****

ATS:2-16.12

Protocol: FTAM Session
File Transfer, Access, and Management;
Session Protocol

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM Session Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 17-SEP-91
Issue: OSTC/FTAM/ABS/FTAM/SES
Comments:

****

ATS:2-16.13

Protocol: FTAM Session R&R
File Transfer, Access, and Management;
Session Restart and Recovery
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM Session Restart and Recovery Abstract
Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-92
Issue: OSTC/FTAM/ABS/FTAM/SES/R&R
Comments:

****

ATS:2-16.2

Protocol: FTAM{T1}
File Transfer, Access, and Management;
Simple File Transfer Profile
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM A/111 (T1) Responder ATS and FTAM
A/111 (T1) Initiator ATS
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-APR-91
Issue: CTS-WAN/FTAM/ABS/FTAM-A111/2.0, Version
2.0, Volumes 1 and 2
Comments:

****

ATS:2-16.3

Protocol: FTAM{R&R}
File Transfer, Access, and Management;
Restart and Recovery Profile
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM A/111 Restart and Recovery, Abstract
Test Suite
Organization: Open Systems Testing Consortium Secretariat

Rue du Trone, 12
B-1050 Brussels
Belgium
Issue Date:
Issue: OSTC/FTAM/ABS/FTAM-A111 R&R/1.0
Comments:

****

ATS:2-16.4

Protocol: FTAM{R&R}
File Transfer, Access, and Management;
Restart and Recovery Profile
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM A/111 Restart and Recovery, Abstract
Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 29-OCT-91
Issue: OSTC/FTAM/ABS/FTAM-A111 R&R\2.0
Comments:

****

ATS:2-16.5

Protocol: FTAM{M1}
File Transfer, Access, and Management;
Management Profile

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM A/13 ATS
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-90
Issue: FTAM/ABS/FTAM-A13/1.0
Comments:

****

ATS:2-16.6

Protocol: FTAM{M1}
File Transfer, Access, and Management; Management Profile

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: FTAM A/13 ATS, Version 2.0

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-AUG-91
Issue: FTAM/ABS/FTAM/A13/2.0
Comments:

****

ATS:2-16.7

Protocol: FTAM{T2}
File Transfer, Access, and Management; Positional File Transfer Profile
GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: FTAM A/112 Abstract Test Suite, Volume 1 (A/112 Responder) and Volume 2 (A/112 Initiator)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-92
Issue: OSTC/FTAM/ABS/FTAM-A/112
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for FTAM

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/ftam/ftam-07.w51

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ATS:2-16.8

Protocol: FTAM{A1}
File Transfer, Access, and Management; Simple File Access Profile
GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: FTAM A/122 Responder Abstact Test Suite (Volume 1) and FTAM A/122 Initator Abstract Test Suite (Volume 2)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-92
Issue: OSTC/FTAM/ABS/FTAM-A/122
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for FTAM

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/ftam/ftam-08.w51

****

ATS:2-16.9

Protocol: FTAM ACSE
File Transfer, Access, and Management; Association Control Service Element
GOSIP Version: 2
Expire Date:
Comments: ATS Consists of a common part and a specific annex.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

Doc. No.: 2
Title: FTAM ACSE Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-JAN-92
Issue: OSTC/FTAM/ABS/FTAM/ACSE
Comments: This document is Annex D of Document 1. Without OSTC cover, document is identified as ACSE_CTS2_FTAM.

****

ATS:2-17

Protocol: VT
Virtual Terminal

GOSIP Version: 2
Expire Date:
Comments: No registered ATS.

****

ATS:2-18

Protocol: ES-IS{ES}
End System to Intermediate System in End System

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: ES/IS in ES Abstract Test Suite
Organization: Alcatel TITN Answare
Aix-en-Provence France
Issue Date: 01-MAY-93
Issue: Version 1.1
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for End System to Intermediate System
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsaddenda/lan-esis/ats/esis

****

ATS:2-18.1

Protocol: ES-IS{ES}
End System to Intermediate System in End System

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: End System to Intermediate System (ES/IS) for End Systems Operating Over LAPD
Organization: DCS&SONET Interoperability Analysis Group, Broadband Network Capabilities Center
445 South Street, MRE 2J384
Morristown NJ 07960-6438 USA
Issue Date: 01-SEP-94
Issue: 1, Version 1.0
Comments: POC: Frank B. Venezia, Bellcore

****

ATS:2-18.A

Protocol: ES-IS{ES}
End System to Intermediate System in End System

GOSIP Version: 2
Expire Date:
Comments: JITC deficiencies noted against ATS:2-18.

Doc. No.: 1
Title: ES/IS in ES Abstract Test Suite Addendum
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date: 01-MAR-94
Issue: Version 1
Comments:

****

ATS:2-19

Protocol: CONS
Connection Oriented Network Service

GOSIP Version: 2
Expire Date:
Comments: No registered ATS.

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ATS:2-1A

Protocol: HDLC LAP-B
High Level Data Link Control, Logical Access Procedure B

GOSIP Version: 2
Expire Date:
Comments: This ATS consists of ATS:2-1 as modified by the documents below.

Doc. No.: 1
Title: Instructions to the Editor for the corrections of reported defects in ISO/IEC 8882-2 and 8882-3

Organization: ISO/IEC JTC1/SC6
USA
Issue Date: 12-FEB-93
Issue: SC6 N 7988
Comments: To be used with Defect Reports referenced within.

****

ATS:2-2

Protocol: X.25 PLP
X.25 Packet Layer Protocol

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: Information Technology-Telecommunications and Information Exchange Between Systems-X.25-DTE Conformance Testing-Part 3: Packet Layer Conformance Test Suite
Organization: ISO/IEC JTC1/SC2/WG2
USA
Issue Date: 16-JAN-91
Issue: ISO/IEC 8882-3:1991(E), First Edition
Comments:

Doc. No.: 2
Title: Defect Report to ISO/IEC 8882-3:1991

Organization: ISO/IEC JTC1/SC2/WG2
USA
Issue Date: 01-MAR-92
Issue: X3S3.7/92-49
Comments:

Doc. No.: 3
Title: Abstract Test Suite Addendum for X.25

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/x25.isdn/x25.w51

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ATS:2-20

Protocol: TP2
Transport Protocol Class 2

GOSIP Version: 2
Expire Date:
Comments: A revised version of this ATS is registered as ATS:2-20A; defects exist

Doc. No.: 1
Title: OSTC Abstract Test Suite, Transport Class 2

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 31-JAN-91
Issue: OSTC/T&S/ABS/TR2/CS/2.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Transport

Organization: Joint Interoperability Test Center
ATTN: TCD8A, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/transprt/tp2-jars.w51

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ATS:2-20A

Protocol: TP2
Transport Protocol Class 2

GOSIP Version: 2
Expire Date:
Comments: Minor revisions of ATS:2-20

Doc. No.: 1
Title: OSTC Abstract Test Suite, Transport Class 2

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date:
Issue: OSTC/T&S/ABS/TR2/CS/2.1
Comments:

****

ATS:2-21.1

Protocol: HDLC LAP-D
High Level Data Link Control, Logical Access Procedure D

GOSIP Version: 2
Expire Date:
Comments: Used in ISDN D Channel layer 2.

Doc. No.: 1
Title: Integrated Services Digital Network Conformance Testing; Layer 2 - Data Link Layer (LAPD); Part 1 - Basic Rate Interface, User Side
Organization: National Institute of Standards and Technology (NIST)
Building 225, Room B151
Gaithersburg MD 20899 USA
Issue Date: 01-SEP-93
Issue: NIST Special Publication 823-4
Comments: This publication describes the LAP-D ATS for ISDN D Channel Layer 2 as developed and approved by the ISDN Conformance Testing (ICOT) Working Group of the NIUF

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ATS:2-2A

Protocol: X.25 PLP
X.25 Packet Layer Protocol
GOSIP Version: 2
Expire Date:
Comments: This ATS consists of ATS:2-2 as modified by the documents below.

Doc. No.: 1
Title: Instructions to be Editor for the corrections of reported defects in ISO/IEC 8882-2 and 8882-3

Organization: ISO/IEC JTC1/SC6
USA
Issue Date: 12-FEB-93
Issue: SC6 N 7988
Comments: To be used with Defect Reports referenced within.

****

ATS:2-3

Protocol: MAC & PLS [ISO 8802/3]
Medium Access Control and Physical Layer Signaling [ISO 8802/3]
GOSIP Version: 2
Expire Date:
Comments: Incorporates four test suites submitted by Corporation for Open Systems (COS) International in October 1989

Doc. No.: 1
Title: 802.3 Draft Abstract Test Suite for GOSIP Version 1

Organization: National Institute of Standards and Technology (NIST)
Building 225, Room B151
Gaithersburg MD 20899 USA
Issue Date: 01-AUG-90
Issue:
Comments:

****

ATS:2-4

Protocol: MAC & PLS [ISO 8802/4]
Medium Access Control and Physical Layer Signaling [ISO 8802/4]
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: 802.4 MAC Sublayer Conformance Test System Test Case Reference Guide

Organization: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Issue Date: 01-MAR-88
Issue: COS/TPD-88/008, Issue 1
Comments:

****

ATS:2-5

Protocol: MAC & PLS [ISO 8802/5]
Medium Access Control and Physical Layer Signaling [ISO 8802/5]
GOSIP Version: 2
Expire Date:
Comments: No Registered ATS

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ATS:2-6

Protocol: LLC-1
Logical Link Control Type 1

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: 802.2 LLC (Type 1) Abstract Test Suite Submission (extract from 802.3 10BASE5 Layer 2 Test System Results Analysis Guide - LLC Sublayer)
Organization: Corporation for Open Systems International Test Center
8260 Willow Oaks Corp Drive, Suite 700
Fairfax VA 22031 USA
Issue Date: 01-AUG-90
Issue: Issue 1
Comments:

****

ATS:2-7

Protocol: CLNP{ES}
Connectionless Network Protocol, End System

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: Internet Protocol Tests and Testing Guide for ISO 8473 Connectionless Network Protocol Implementations

Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-JUL-90
Issue: NCC/TPD-90/003, Issue 2
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Connectionless Network Protocol (ES)

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsaddenda/lan-esis/ats/cenp

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ATS:2-7.1

Protocol: CLNP{IS}
Connectionless Network Protocol, Intermediate System

GOSIP Version: 2
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: Interim Abstract Test Suite for CLNP Intermediate Systems Testing

Organization: National Institute of Standards and Technology (NIST)
Building 225, Room B151
Gaithersburg MD 20899 USA
Issue Date: 30-OCT-90
Issue:
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Connectionless Network Protocol (IS)
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsaddenda/lan-esis/ats/cenp

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ATS:2-8

Protocol: TP0
Transport Protocol Class 0

GOSIP Version: 2
Expire Date:
Comments: A revised version of this ATS is registered as ATS:2-8A; defects exist

Doc. No.: 1
Title: OSTC Abstract Test Suite, Transport Class 0
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 31-JAN-91
Issue: OSTC/T&S/ABS/TR0/CS/2.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Transport
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/transprt/tpo-jars.w51

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ATS:2-8A

Protocol: TP0
Transport Protocol Class 0

GOSIP Version: 2
Expire Date:
Comments: Minor revision of ATS 2-8

Doc. No.: 1
Title: OSTC Abstract Test Suite, Transport Class 0
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date:
Issue: OSTC/T&S/ABS/TR0/CS/2.1
Comments:

****

ATS:2-9.1

Protocol: TP4-CLNS
Transport Protocol Class 4 Over Connectionless Network Service
GOSIP Version: 2
Expire Date:
Comments: New ATS under development by EWOS; defects exist

Doc. No.: 1
Title: Transport Class 4 over CLNS Abstract Test Suite
Organization: Alcatel TITN Answare
Aix-en-Provence France
Issue Date: 07-MAY-92
Issue: Version 2.2
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Transport

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/transprt/t4l-jars.w51

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ATS:2-9.2

Protocol: TP4
Transport Protocol Class 4

GOSIP Version: 2
Expire Date:
Comments: New ATS under development by EWOS; defects exist

Doc. No.: 1
Title: Transport Class 4 Tests and Testing Guide for ISO 8073 Transport Class 4 Implementations

Organization: National Computing Centre Limited
Oxford Road
Manchester M17ED United Kingdom
Issue Date: 01-MAY-92
Issue: ISG-DEV-008-10-004, Issue 5
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Transport

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/transprt/tp4-jars.w51

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ATS:2-9.3

Protocol: TP4-CONS
Transport Protocol Class 4 Over Connection Oriented Network Service
GOSIP Version: 2
Expire Date:
Comments: New ATS under development by EWOS; defects exist

Doc. No.: 1
Title: Transport Class 4 over CONS Abstract Test Suite

Organization: Alcatel TITN Answare
Aix-en-Provence France
Issue Date: 30-SEP-91
Issue: Version 2.0
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for Transport

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/transprt/t4o-jars.w51

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ATS:2.22

Protocol: CMIP
Common Management Information Protocol

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: CTS3 - NM, CMIP Abstract Test Suite

Organization: The Establishment of a European Community Testing Svc for Network Mgmt, CTS3-NM

Issue Date: 27-JUN-93
Issue: CTS3 NM Version 4
Comments:

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ATS:3-22.1.1

Protocol: MHS-88 Session
Message Handling System - 1988, Session

GOSIP Version: 3
Expire Date: 01-FEB-94
Comments: Superseded by ATS:3-22.1.2

Doc. No.: 1
Title: MHS-88 DSE Session ATS

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 20-DEC-90
Issue: MHS-88/ABS/SES/DSE/1.0
Comments:

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ATS:3-22.1.2

Protocol: MHS-88 Session
Message Handling System - 1988, Session

GOSIP Version: 3
Expire Date:
Comments: Supersedes ATS:3-22.1.1; defects exists

Doc. No.: 1
Title: ANNEX B - MHS '88 SPECIFIC PART

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 03-NOV-92
Issue: 2.0
Comments: This document is Annex B of document 2.

Doc. No.: 2
Title: Common Abstract Test Sujite for the Session Protocol

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 03-NOV-92
Issue: 2.0
Comments: Merge this common part with Annex B to form the full MHS-88 test suite.

Doc. No.: 3
Title: Abstract Test Suite Addendum for MHS-88

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-88/mhs88-02.w51

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ATS:3-22.2.1

Protocol: MHS-88 {PRES-MH}
Message Handling System - 1988, Presentation - MH

GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 Presentation Abstract Test Suite MH (88) Part

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 20-DEC-91
Issue: OSTC/MHS-88/ABS/PRES/MH/1.0
Comments: This document is Annex A of document 2. Without OSTC cover, document is identified as CTS2/XMHS/MH/PRES/ATS/V3.1

Doc. No.: 2
Title: MHS '88 Presentation - Common Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 20-DEC-91
Issue: OSTC/MHS-88/ABS/PRES/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/ALL/ PRES/ATS/V4.0
CTS2_XX_PRES

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ATS:3-22.3.1

Protocol: MHS-88 {ACSE-MH}
Message Handling System -1988, Association Control Service Element - MH
GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite MH

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 04-DEC-91
Issue: OSTC/MHS-88/ABS/ACSE/MH/1.0
Comments: This is Annex C of Document 2. Without OSTC cover, document is identified as ACSE_ATS_MHS_SPECIFIC_PART V2.03.

Doc. No.: 2
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

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ATS:3-22.3.2

Protocol: MHS-88 {ACSE-P3-UA} Message Handling System - 1988, Association Control Service Element-P3-UA
GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite P3-UA

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-DEC-91
Issue: OSTC/MHS-88/ABS/ACSE/RA/1.0
Comments: This is Annex 84 of Document 2. Without OSTC cover, document is identified as ACSE_ATS_RA_SPECIFIC_PART P3-UA V2.03

Doc. No.: 2
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

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ATS:3-22.3.3

Protocol: MHS-88 {ACSE-P3-MTA}
Message Handling System - 1988, Association Control Service Element-P3-MTA
GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite P3-MTA

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-DEC-91
Issue: OSTC/MHS-88/ABS/ACSE/RA/1.0
Comments: This is Annex 85 of Document 2. Without OSTC cover, document is identified as ACSE_ATS_RA_SPECIFIC_PART P3-MTA V2.03

Doc. No.: 2
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

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ATS:3-22.3.4

Protocol: MHS-88 {ACSE-P3-MS}
Message Handling System - 1988, Association Control Service Element-P3-MS
GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite P3-MS

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-DEC-91
Issue: OSTC/MHS-88/ABS/ACSE/RA/1.0
Comments: This is Annex B3 of Document 2. Without OSTC cover, document is identified as ACSE_ATS_RA_SPECIFIC PART P3-MS V2.03

Doc. No.: 2
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

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ATS:3-22.3.5

Protocol: MHS-88 {ACSE-P7-UA}
Message Handling System - 1988, Association Control Service Element-P7-UA
GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite P7-UA

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-DEC-91
Issue: OSTC/MHS-88/ABS/ACSE/RA/1.0
Comments: This is Annex B2 of Document 2. Without OSTC cover, document is identified as ACSE_ATS_RA_SPECIFIC_PART P7-UA V2.03

Doc. No.: 2
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

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ATS:3-22.3.6

Protocol: MHS-88 {ACSE-P7-MS}
Message Handling System - 1988, Association Control Service Element-P7-MS
GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part.

Doc. No.: 1
Title: MHS '88 ACSE Abstract Test Suite P7-MS

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-DEC-91
Issue: OSTC/MHS-88/ABS/ACSE/RA/1.0
Comments: This is Annex B1 of Document 2. Without OSTC cover, document is identified as ACSE_ATS_RA_SPECIFIC_PART P7-MS V2.03

Doc. No.: 2
Title: MHS '88 ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 05-SEP-91
Issue: OSTC/MHS-88/ABS/ACSE/ALL/1.0
Comments: Without OSTC cover, document is identified as CTS2-ACSE V2.02

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ATS:3-22.4
Protocol: MHS-88 {RTSE}
Message Handling System - 1988, Reliable Transfer Service Element
GOSIP Version: 3
Expire Date:
Comments: Defects exist
Doc. No.: 1
Title: MHS '88 RTSE Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 15-OCT-91
Issue: OSTC/MHS-88/ABS/RTSE/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/MH/RTSE/ATS/V6.0

Doc. No.: 2
Title: Abstract Test Suite Addendum for MHS-88
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-88/mhs88-14.w51

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ATS:3-22.5

Protocol: MHS-88 {P1}
Message Handling System - 1988, P1 Profile
GOSIP Version: 3
Expire Date:
Comments: Defects exist

Doc. No.: 1
Title: MHS '88 P1 Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 08-JAN-92
Issue: OSTC/MHS-88/ABS/P1/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/MH/P1/ATS/V2.5.

Doc. No.: 2
Title: Abstract Test Suite Addendum for MHS-88
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-88/mhs88-15.w51

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ATS:3-22.6
Protocol: MHS-88 {P2}
Message Handling System - 1988, P2 Profile
GOSIP Version: 3
Expire Date:
Comments: Defects exist
Doc. No.: 1
Title: MHS '88 P2 Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 26-MAY-91
Issue: OSTC/MHS-88/ABS/P2/1.0
Comments: Without OSTC cover, this document is identified as CTS2/ XMHS/MH/P2/ATS/V3.2
Doc. No.: 2
Title: Abstract Test Suite Addendum fro MHS-88
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/mhs-88/mhs88-16.w51

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ATS:3-22.7.1

Protocol: MHS-88 {P3-UA}
Message Handling System - 1988, P3-UA Profile

GOSIP Version: 3
Expire Date:
Comments:

Doc. No.: 1
Title: MHS '88 P3-UA Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 30-SEP-91
Issue: OSTC/MHS-88/ABS/P3-UA/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/RA/P3-UA/ATS/V4.0

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ATS:3-22.7.2

Protocol: MHS-88 {P3-MTA}
Message Handling System - 1988, P3-MTA Profile

GOSIP Version: 3
Expire Date:
Comments:

Doc. No.: 1
Title: MHS '88 P3-MTA Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 18-SEP-91
Issue: OSTC/MHS-88/ABS/P3-MTA/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/RA/P3-MTA/ATS/V4.0

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ATS:3-22.8.1

Protocol: MHS-88 {P7-UA}
Message Handling System - 1988, P7-UA Profile

GOSIP Version: 3
Expire Date:
Comments:
Doc. No.: 1
Title: MHS '88 P7-UA Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 18-SEP-91
Issue: OSTC/MHS-88/ABS/P7-UA/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/RA/P7-UA/ATS/V4.0

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ATS:3-22.8.2

Protocol: MHS-88 {P7-MS}
Message Handling System - 1988, P7-MS Profile
GOSIP Version: 3
Expire Date:
Comments:

Doc. No.: 1
Title: MHS '88 P7-MS Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 19-SEP-91
Issue: OSTC/MHS-88/ABS/P7-MS/1.0
Comments: Without OSTC cover, document is identified as CTS2/XMHS/RA/P7-MS/ATS/V4.0

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ATS:3-23

Protocol: X.500-93
Directory Services

GOSIP Version: 3
Expire Date:
Comments: No Registered ATS. NIST plans to establish a conformance testing infrastructure for Directory Services.

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ATS:3-23.1

Protocol: X.500-88 SESSION
X.500-88 Directory Services - Session

GOSIP Version: 3
Expire Date:
Comments: Refer to the ATS addendum for any applicable JARs

Doc. No.: 1
Title: Session Abstract Test Suite

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-SEP-91
Issue: OSTC/DS/ABS/SESS/1.01 (PUB: 216)
Comments: Without OSTC cover, document is identified as CTS2 Version: 2.3 and Amendment 01.

Doc. No.: 1
Title: Abstract Test Suite Addendum for Directory Services-88

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/addenda.ats/x500-88/ds88-06

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ATS:3-23.2.1

Protocol: X.500-88 PRESENTATION DS
X.500-88 Directory Services - Presentation - DS

GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part. Refer to the ATS addendum for any applicable JARs. Defects exist.

Doc. No.: 1
Title: Presentation Abstract Test Suite (Specific Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-DEC-91
Issue: OSTC/DS/ABS/PRES/1.01 (PUB: 215)
Comments: Without OSTC cover, document is identified as CTS2 Version: 4.0 and Amendment 01.

Doc. No.: 2
Title: Presentation Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date:
Issue: OSTC/ALL/ABS/PRES/1.0
Comments: Without OSTC cover, document is identified as CTS2 Version: 4.0

Doc. No.: 3
Title: Abstract Test Suite Addendum for Directory Services-88

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsaddenda/X500-88/DS88-04

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ATS:3-23.3.1

Protocol: X.500-88 ACSE DS
X.500-88 Directory Services - ACSE - DS

GOSIP Version: 3
Expire Date:
Comments: ATS consists of a specific annex and a common part. Refer to the ATS addendum for any applicable JARs.

Doc. No.: 1
Title: ACSE Abstract Test Suite (Specific Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-DEC-91
Issue: OSTC/DS/ABS/ACSE/1.0 (PUB: 300)
Comments: Without OSTC cover, document is identified as CTS2 Version 2.03.

Doc. No.: 2
Title: ACSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date:
Issue: OSTC/ALL/ABS/ACSE/1.0
Comments: Without OSTC cover, document is identified as CTS2 Version: 2.02

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ATS:3-23.4.1

Protocol: X.500-88 ROSE DS
X.500-88 Directory Services - ROSE - DS

GOSIP Version: 3
Expire Date:
Comments: ATS consists of specific annex & common part. Note that specific part does not contain any ATCs; however, the DAP DUA/DSA ATSs do contain some ROSE test cases.
Doc. No.: 1
Title: ROSE Abstract Test Suite (Specific Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-SEP-90
Issue: OSTC/DS/ABS/ROSE/1.0 (PUB: 211)
Comments: Without OSTC cover, document is identified as CTS2 Version 2.0

Doc. No.: 2
Title: ROSE Abstract Test Suite (Common Part)

Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-SEP-90
Issue: OSTC/ALL/ABS/ROSE/1.0
Comments: Without OSTC cover, document is identified as CTS2 Version: 2.0

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ATS:3-23.5.1
Protocol: X.500-88 DAP DSA
X.500-88 Directory Services - DAP DSA
GOSIP Version: 3
Expire Date:
Comments: Refer to the ATS addendum for any applicable JARs; defects exist.

Doc. No.: 1
Title: DAP/DSA Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-NOV-92
Issue: OSTC/DS/ABS/DSA/1.01 (PUB: 209)
Comments: None

Doc. No.: 2
Title: Abstract Test Suite Addendum for Directory Services-88
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsaddenda/X500-88/DS88-01

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ATS:3-23.5.2

Protocol: X.500-88 DAP DUA
X.500-88 Directory Services - DAP DUA
GOSIP Version: 3
Expire Date:
Comments: Refer to the ATS addendum for any applicable JARs; defects exist.

Doc. No.: 1
Title: DAP/DUA Abstract Test Suite
Organization: Open Systems Testing Consortium Secretariat
Rue du Trone, 12
B-1050 Brussels Belgium
Issue Date: 01-SEP-93
Issue: OSTC/DS/ALL/ABS/DUA/1.03 (PUB: 208)
Comments: Without OSTC cover, document is identified as ITU-TS ATS4.1 DAP-DUA Manual, Version: 1.03. [X.500-88]

Doc. No.: 2
Title: Abstract Test Suite Addendum for Directory Services-88

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet Address]; directory: public/atsadenda/X500-88/DS88-02

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ATS:3-24-1

Protocol: MMS
Manufacturing Message Specification

GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: MMS Provider Test Specifications
Organization: Consortium for Communication Testing, c/o ACERLI
5 Voie Verte
92260 Fontenay-aux-Roses France
Issue Date: 20-MAR-92
Issue: MMS Provider, Ver 2.1
Comments:

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ATS:3-24-2
Protocol: MMS
Manufacturing Message Specification
GOSIP Version: 2
Expire Date:
Comments:

Doc. No.: 1
Title: MMS Server/Client Test Suite Structure and Test Purposes
Organization: Consortium for Communication Testing, c/o ACERLI
5 Voie Verte
92260 Fontenay-aux-Roses France
Issue Date: 10-DEC-92
Issue: MMS Server/Client, Ver. 1.2
Comments:

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ATS:3-25

Protocol: X.500-93 DS
X.500-93 Directory Services

GOSIP Version: 3
Expire Date:
Comments: No Registered ATS. NIST plans to establish a conformance testing infrastructure for X.500-93 as soon as ATSs are available.

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ATS:3-26.1

Protocol: X.435 MHS EDI
X.435 Message Handling Systems: Electronic Data Interchange Messaging System
GOSIP Version: 3
Expire Date:
Comments: This ATS is used to test ISO 9735 (EDIFACT) message to be transported over X.400.

Doc. No.: 1
Title: Pedi Abstract Test Suite
Organization: Unclaimed

Issue Date: 04-JUN-94
Issue: Doc No.: ALL.003
Comments: Developed in the CTS2 EDI Technical Area

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ATS:IPTP.1

Protocol: IP
Internet Protocol (IP)
GOSIP Version: N/A
Expire Date:
Comments: See addendum first, for TTI usage instructions.

Doc. No.: 1
Title: Internet Protocol MIL-STD 1777 Test Traceability Index
Organization: Defense Communications Agency -
ATTN: Protocol Test System Administrator
DCA Code R640, 1860 Wiehle Avenue
Reston VA 22090-5500 USA
Issue Date: 01-MAY-88
Issue:
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for IPTP
Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet email address]; file: /public/addenda.ats/iptp/iptp-1.w51

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ATS:IPTP.2

Protocol: TCP
Transmission Control Protocol (TCP)

GOSIP Version: N/A
Expire Date:
Comments: See addendum first, for TTI usage instructions.

Doc. No.: 1
Title: Transmission Control Protocol MIL-STD 1778 Test Traceability Index

Organization: Defense Communications Agency -
ATTN: Protocol Test System Administrator
DCA Code R640, 1860 Wiehle Avenue
Reston VA 22090-5500 USA
Issue Date: 01-MAY-88
Issue:
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for IPTP

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet email address]; file: /public/addenda.ats/iptp/iptp-2.w51

****

ATS:IPTP.3

Protocol: FTP
FTP

GOSIP Version: N/A
Expire Date:
Comments: See addendum first, for TTI usage instructions.

Doc. No.: 1
Title: Telnet Protocol MIL-STD 1782 Test Traceability Index

Organization: Defense Communications Agency -
ATTN: Protocol Test System Administrator
DCA Code R640, 1860 Wiehle Avenue
Reston VA 22090-5500 USA
Issue Date: 01-MAY-88
Issue:
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for IPTP

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet email address]; file: /public/addenda.ats/iptp/iptp-3.w51

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ATS:IPTP.4

Protocol: SMTP
SMTP

GOSIP Version: N/A
Expire Date:
Comments: See addendum first, for TTI usage instructions.

Doc. No.: 1
Title: File Transfer Protocol MIL-STD 1780 Test Traceability Index

Organization: Defense Communications Agency -
ATTN: Protocol Test System Administrator
DCA Code R640, 1860 Wiehle Avenue
Reston VA 22090-5500
USA
Issue Date: 01-MAY-88
Issue:
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for IPTP

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet email address]; file: /public/addenda.ats/iptp/iptp-4.w51

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ATS:IPTP.5

Protocol: TELNET
TELNET

GOSIP Version: N/A
Expire Date:
Comments: See addendum first, for TTI usage instructions.

Doc. No.: 1
Title: Simple Mail Transfer Protocol MIL-STD 1781 Test Traceability Index

Organization: Defense Communications Agency -
ATTN: Protocol Test System Administrator
DCA Code R640, 1860 Wiehle Avenue
Reston VA 22090-5500 USA
Issue Date: 01-MAY-88
Issue:
Comments:

Doc. No.: 2
Title: Abstract Test Suite Addendum for IPTP

Organization: Joint Interoperability Test Center
ATTN: TCDBA, Bldg. # 57305
Ft. Huachuca AZ 85613-7020 USA
Issue Date:
Issue: Quarterly
Comments: anonymous ftp to 138.27.7.2, password: [use Internet email address]; file: /public/addenda.ats/iptp/iptp-5.w51

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U.S. DEPARTMENT OF COMMERCE
NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY
GAITHERSBURG, MD 20899-0001