X3S3.3/90-137
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Task Group X3S3.3

Transport and Network Layers

Meeting Announcement and Proposed Agenda for the 161st Meeting

DATE: **June 26*–28, 1990**

LOCATION: **Data General Corporation**
2400 Computer Drive
Westborough, MA 01580

TIME: 9:00 A.M. on Tuesday, June 26
through
6:00 P.M on Thursday, June 28

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***NOTE:** The meeting room will be open from 3:00 P.M. to 6:00 P.M. on Monday, June 25, for the benefit of those task group members who are able to arrive on Monday and would like to register and/or pick up new documents and other information prior to the official start of the meeting on Tuesday morning.

NOTE: The most convenient hotel is the Westborough Marriott, which is located next to DG's corporate headquarters at the end of Computer Drive (about 200 yards from the meeting location). A list of hotels, and other local-arrangements information, is included with this meeting announcement.

This meeting will be held in joint venue with X3S3.7. The proposed schedule, subject to modification during the opening plenary on Tuesday, is:

Tuesday	Agenda items 1-7, 15, and 33; Inter-domain IS-IS routing [item 36]; ISO DP 10028.3 ballot response [item 18]; ISO 9542 defects [item 20]; dynamic address assignment [item 37]
Wednesday	New project proposals for TCP/IP protocols (90-85 through 90-88, 90-104, and 90-129); Network and Transport layer security [items 38 and 39]; High-speed networking [item 25]
Thursday	Network and Transport layer management [items 22 and 23]; Transport conformance testing [item 16]; IP enhancements [item 31]; closing plenary (review and approve output documents)

The working groups and their convenors are:

- Projects 643, 644, 648, 756, and TER [Inter-domain IS-IS], Charles Kunzinger
- Projects 671, 672 [Network & Transport layer management information], Darrell Hubbard
- Projects 598, TPE [Transport protocol enhancements and conformance testing], Brad Kemp
- Project 753 [High-speed networking], Larry Green
- Projects NLS, TLS [Network and Transport layer security], Dale Walters
- Project IPE [Internetwork protocol enhancements], Dale Gustafson
- Projects IPC, IPF [Internetwork protocol conformance testing and Estelle formal description], Jim Moulton

Please note that Darrell Hubbard (AT&T) has volunteered to serve as the X3S3.3 editor for projects 671 and 672, and as the ISO editor for the corresponding projects in SC6.

Proposed Agenda

1.0 Opening remarks

2.0 Approval of agenda

3.0 Membership status

4.0 Approval of minutes of 160th meeting (90-136)

5.0 Arrangements for TG3 working group meetings and joint meetings with TG7

6.0 International liaison reports
  6.1 ISO/IEC JTC1/SC21 and WGs (Seoul 5/28 — 6/13)
  6.2 ECMA TC32/TG11 (5/17-18)

7.0 USA liaison reports
  7.1 X3S3 and task groups (Washington 5/8-9)
  7.2 X3T5 and task groups (Phoenix 3/5-9)
  7.3 SDNS
  7.4 NIST OSI Implementors Workshop (Gaithersburg 6/18-22)
  7.5 IETF (Pittsburgh 5/1-4)

8.0 Project 326: OSI Network Layer

9.0 Project 332: Connection—mode Transport Service and Protocol (ISO 8072 and 8073)

10.0 Project 365: Internetwork protocol (ISO 8473)

11.0 Project 462: Connectionless Transport Protocol (ISO 8602)

12.0 Project 493: Connectionless Transport Service Definition (ISO 8072/Add. 1)

13.0 Project 549: Network Layer Addressing (ISO 8348/Add. 2)
  Proposed contributions 90-35 and 90-83 returned to X3S3.3 by X3S3 for further study

14.0 Project 550: Network Service Definition (ISO 8348)

15.0 Project 551: Network Layer Architecture (ISO 8648)
  US ballot of YES with no comments on Technical Corrigendum 1 (Alignment of Terms) to ISO 8648

16.0 Project 598: Transport Protocol Conformance Testing

Test management protocol review (90-43); Transport PICS [8073/DAD3] ballot response (89-406; and NISO comments 89-390); Transport test purposes (90-115, editor s new WD for 10025-2)

17.0 Project 627: IP Operation over the OSI Data Link Service (ISO 8473/Add.3)

18.0 Project 628: Intermediate System Functions (ISO DP 10028.3) (90-144)
Prepare US DP ballot response

19.0 Project 643: Network Layer routing (ISO 9575)

20.0 Project 644: ES-IS Routing Information Protocol for use with ISO 8473 (ISO 9542)
Defect reports (90-139; misnumbered 90-114 at the Tucson meeting) and BSNPA interpretation (90-145)

21.0 Project 648: ES-IS Routing Information Protocol for use with ISO 8208 (ISO DIS 10030)

22.0 Project 671: Specification of Network Layer Management Information
Preparation of a revised working draft based on 89-263R and 90-27

23.0 Project 672: Specification of Transport Layer Management Information (90-53)

24.0 Project 674: Transport Protocol Class 4 Operation over the Connectionless Network Service

25.0 Project 753: Protocols for Very High Speed Networking (90-118)

26.0 Project 756: Intra—domain IS-IS Routing (ISO DP 10589)

27.0 Project PNS: Protocol Combinations to Support the Network Service (ISO 8880)

28.0 Project PID: Protocol Identification in the Network Layer (ISO 9577)

29.0 Project NSI: Support of the OSI Network Service by ISDN (ISO 9574)

30.0 Project TPE: Enhancement of ISO 8073 (90-70)

31.0 Project IPE: Enhancement of ISO 8473 (90-10)

32.0 Project TPF: Formal Description of ISO 8073 in LOTOS (ISO 10023)

33.0 Project NTI: Interworking between CO and CL End Systems (ISO 10172) (90-124)
Review results of X3S3.3 and X3S3 default ballot to prepare US comments

34.0 Project IPC: Internetwork Protocol Conformance Testing

35.0 Project IPF: Formal Description of ISO 8473 in ESTELLE

36.0 Project TER: Inter—domain IS-IS Routing
Discussion of 90-132, based on BRP, as proposed new base text for the corresponding ISO project

37.0 Project DAA: Dynamic Assignment of NSAP Addresses to End Systems
Prepare US contribution to revive work in SC6/WG2; question (from X3S3) applies to 9542 and 10030, or just to 9542?

38.0 Project NLS: Network Layer Security (90-114R)

39.0 Project TLS: Transport Layer Security (90-114R)

40.0 Other Business

41.0 Adjournment