Accredited Standards Committee*
X3, INFORMATION PROCESSING SYSTEMS

X3S3.3/91-145
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Task Group X3S3.3

Transport and Network Layers

Meeting Announcement and Proposed Agenda for the 166th Meeting

DATE: **June 4–6, 1991**

LOCATION: **Bolt, Beranek & Newman**
150 Cambridge Park Drive
Cambridge, MA 02140
617-873-4000

TIME: 9:00 A.M. on Tuesday, June 4
through
5:00 P.M on Thursday, June 6

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NOTE: A block of rooms has been reserved at the Guest Quarters in Waltham, MA. Accomodation details, and instructions for getting to the hotel from the airport, are contained in an attachment to this announcement. PLEASE NOTE THAT RESERVATIONS IN THE RESERVED ROOM BLOCK MUST BE PLACED WITH BBN'S MEETING DESK, RATHER THAN WITH THE HOTEL.

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 (opening plenary); item 17 (IP over point-to-point links, frame relay, SMDS, etc.); item 33 (IP enhancements, including echo); item 38 (dynamic address assignment); item 28 (IDRP).
Wednesday	Agenda item 25 (high-speed networking projects); item 39 (OSPF multicast); item 38 (dynamic address administration); item 13 (NSAPs).
Thursday	[AM] agenda items 24 and 32 (Transport); item 18 (ISO 10028); [PM] agenda items 27 and 29 (security); closing plenary (review and approve output documents).

Proposed Agenda

1.0 Opening remarks

2.0 Approval of agenda

3.0 Membership status

4.0 Approval of minutes of 165th meeting (91-144)

5.0 Arrangements for joint meetings with TG7

6.0 International liaison reports

7.0 USA liaison reports
- 7.1 X3S3 and task groups (Washington, 4/24-25)
- 7.2 X3T5 and task groups (Washington, 5/8-9)
- 7.3 SDNS
- 7.4 NIST OSI Implementors' Workshop (Gaithersburg, 5/6-8)

8.0 Project 326: OSI Network Layer

9.0 Project 332: Connection–mode Transport Service and Protocol (ISO 8072 & 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)
- Revised DSP structure dpANS (91-

14.0 Project 550: Network Service Definition (ISO 8348)

15.0 Project 551: Network Layer Architecture (ISO 8648)

16.0 Project 598: Transport Protocol Conformance Testing

17.0 Project 627: IP Operation over the OSI Data Link Service (ISO 8473/Add.3)
- Point-to-point protocol (91-28, -63)

18.0 Project 628: Intermediate System Functions (ISO IS 10028)
- DIS 10028-2 ballot (91-135)
- CD 10028-1 ballot (91-100; erroneously issued as 10028/PDAM1)

19.0 Project 643: Network Layer routing architecture (ISO 9575)

20.0 Project 644: ES-IS Routing Information Protocol for use with ISO 8473 (ISO 9542)

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

22.0 Project 671: Specification of Network Layer Management Information

23.0 Project 672: Specification of Transport Layer Management Information

24.0 Project 674: Transport Protocol Class 4 Operation over the Connectionless Network Service (ISO 8073/Add. 2)

25.0 Project 753: Protocols for Very High Speed Networking

26.0 Project 756: Intra–domain IS-IS Routing (ISO DIS 10589)

27.0 Project 773: Network Layer Security

28.0 Project 793: Inter–domain IS-IS Routing

- Review of advance IDRP comments (91-146)

29.0 Project 814: Transport Layer Security

- CD 10736 ballot results (91-138)

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

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

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

- ISO 8073/DAM4 ballot (and LLSIG concern)

33.0 Project IPE: Enhancement of ISO 8473

- Echo (91-106)

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

35.0 Project NTI: Interworking between CO and CL End Systems (ISO 10172)

36.0 Project IPC: Internetwork Protocol Conformance Testing

37.0 Project IPF: Formal Description of ISO 8473 in ESTELLE

38.0 Project DAA: Dynamic Discovery of NSAP Addresses by End Systems

- Revised editor's drafts (91-83, 91-84)

39.0 Multicast support in routing protocols

- OSPF multicast support (Steve Deering and Jon Moy)

39.0 Other Business

40.0 Adjournment