

Task Group X3S3.3 Transport and Network Layers Meeting

Announcement and Proposed Agenda for the 165th

Meeting DATE: April 2–4, 1991 LOCATION: Holiday Inn, Raleigh–Durham Airport

New Page Rd. at I-40 (exit 282)

Research Triangle Park, NC 27709-3816

919-941-6000 TIME: 9:00 A.M. on Tuesday, April 2 through 5:00

P.M. on Thursday, April 4 FOR INFORMATION CONTACT: Ed Taylor 919-

254-4147 NOTE:

Although the meeting announcement (X3S3.3/90-364) declared that the February 1991 meeting was the “163rd” meeting, it was in fact the 164th; wherefore, the April meeting is the 165th. NOTE: A block of rooms has been reserved at the Holiday Inn. Accommodation details, and instructions for getting to the hotel from the airport, are contained in an attachment to this 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 (opening plenary); item 17 (IP over point-to-point links); items 27 and 29 (security); item 33 (IP enhancements, including echo); and item 38 (dynamic address assignment). Wednesday Agenda item 28 (IDRP). Thursday [AM] agenda item 25 (high-performance protocols); [PM] agenda items 9 and 16 (Transport); 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 164 th meeting (91-76)	5.0	Arrangements for joint meetings with TG76	6.0	International liaison reports
6.1	ISO/IEC JTC 1/SC 6 WG2/WG4 meeting on Security (Copenhagen 3/11-15)	7.0	USA liaison reports	7.1	X3S3 and task groups (Washington, 3/19-20)
7.2	X3T5 and task groups (Phoenix, 3/11-12)	7.3	SDNS	7.4	NIST OSI Implementors' Workshop (Gaithersburg, 3/11-15)
7.5	IETF (St. Louis, 3/11-15)	7.6	IEEE 802 (New Orleans, 3/11-15)	7.7	T1M1 and WGs (Dallas, 3/18-22)
8.0	Project 326: OSI Network Layer	9.0	Project 332: Connection-mode Transport Service and Protocol (ISO 8072 & 8073)	•	Consolidation of Transport layer standards (91-78)
10.0	Project 365: Internetwork protocol (ISO 8473)	•	Defect reports from UK (90-317)	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)	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	•	Future of Transport conformance testing project (90-301)
•	ISO/IEC CD 10025-3, Transport test management protocol (91-53)	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 ballot (if issued)	•	10028/PDAM1 ballot (if issued)
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 Information23.0 Project 672: Specification of Transport Layer Management Information27.0 Project 773: Network Layer Security• Review Copenhagen results28.0 Project 793: Inter-domain IS-IS Routing• Comments on new IDRIP draft (91-4)

- PICS proforma (90-246)29.0 Project 802: Transport Layer Security• ISO/IEC CD 10736 ballot (90-306)30.0 Project PNS: Protocol Combinations to Support the Network Service (ISO 8880)• Future work onomments on new IDRIP draft (91-4, -5, -6, -19, -41, -42)
- Intra-/Inter-domain routing protocol interaction (91-31)29.0 Project 814: Transport Layer Security30.0 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)33.0 Project IPE: Enhancement of ISO 8473• Viability of project (90-10)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 Testing37.0 Project IPF: Formal Description of ISO 8473 in ESTELLE38.0 Project DAA: Dynamic Discovery of NSAP Addresses by End Systems• Comments on current drafts (90-321, 91-50)39.0 Other Business40.0 Adjournment