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SERIES Q: SWITCHING AND SIGNALLING

Broadband ISDN – B-ISDN application protocols for the
network signalling

Signalling System No. 7 B-ISDN User Part (B-ISUP) – Application Transport Mechanism (APM)

ITU-T Recommendation Q.2765

(Formerly CCITT Recommendation)

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For further details, please refer to the list of ITU-T Recommendations.

**Signalling System No. 7 B-ISDN User Part (B-ISUP) –
Application Transport Mechanism (APM)**

Summary

This ITU-T Recommendation, Application Transport Mechanism (APM), is an addition to the B-ISDN User Part (B-ISUP) that provides a transport mechanism for its applications requiring a bearer and, in conjunction, support the application's signalling information flow. This transport mechanism provides the same capabilities as that which the Transaction Capabilities Application Part (TCAP) provides its user.

The basic function of the Application Transport Mechanism is to create signalling associations between the APM-user application logic located at a public initiating node (PIN) and its per APM-user application located at the public address node.

Source

ITU-T Recommendation Q.2765 was prepared by ITU-T Study Group 11 (1997-2000) and approved under the WTSC Resolution 1 procedure on 3 December 1999.

FOREWORD

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In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

NOTE

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