



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

X.77

Corrigendum 1
(03/2000)

SERIES X: DATA NETWORKS AND OPEN SYSTEM
COMMUNICATIONS

Public data networks – Transmission, signalling and
switching

Interworking between PSPDNs via B-ISDN

Corrigendum 1

ITU-T Recommendation X.77 – Corrigendum 1

(Formerly CCITT Recommendation)

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ITU-T Recommendation X.77

Interworking between PSPDNs via B-ISDN

CORRIGENDUM 1

Source

Corrigendum 1 to ITU-T Recommendation X.77 was prepared by ITU-T Study Group 7 (1997-2000) and approved under the WTSC Resolution 1 procedure on 31 March 2000.

FOREWORD

The International Telecommunication Union (ITU) is the United Nations specialized agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of ITU. ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Conference (WTSC), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSC Resolution 1.

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

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

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ITU-T Recommendation X.77

Interworking between PSPDNs via B-ISDN

CORRIGENDUM 1

1) Clause 2

Replace the reference to ITU-T I.363, as follows:

ITU-T Recommendation I.363.5 (1996) – *B-ISDN ATM adaptation layer AAL specification – Type 5 AA.*

Rationale: ITU-T I.363 was separated for each AAL protocol in Study Group 13. Among them, Type 5 AAL is the only one relevant to ITU-T X.77.

2) Subclause 11.1

Replace the first sentence:

Type 5 of the AAL functions applies (see Recommendation I.362 and I.363).

with:

Type 5 of the AAL functions applies (see ITU-T I.363.5).

Rationale: See clause 1.

3) Subclause 11.2

Replace the first sentence:

Service class C and Type 5 of the AAL functions applies (see Recommendations I.362 and I.363).

with:

Service class C and Type 5 of the AAL functions applies (see ITU-T I.363.5).

Rationale: See clause 1.

4) Subclause 13.3.1

Replace

NOTE – Some other X.77-STE may perform either to decide to offer the call or reject the call.

with:

NOTE – Some other X.77-STE may perform additional procedures to decide to offer the call or reject the call.

Rationale: Clarification.

5) Table B.1

a) *Delete the row Q.2931 cause, Code 10.*

Rationale: No existing Recommendation defines this cause.

b) *In the row Q.2931 cause, Code 51, change Code 51 to Code 37.*

Rationale: Alignment with ITU-T Q.2610.

c) *In the row Q.2931 cause, Code 93, change Code 93 to Code 73.*

Rationale: In this table, Q.2931 cause, Code 93 appears twice with different explanations.

6.4.5/Q.2931 defines Code 73 as "Unsupported combination of traffic parameters", and Code 93 as "AAL parameters cannot be supported". This corrects a typographical error.

SERIES OF ITU-T RECOMMENDATIONS

- Series A Organization of the work of ITU-T
- Series B Means of expression: definitions, symbols, classification
- Series C General telecommunication statistics
- Series D General tariff principles
- Series E Overall network operation, telephone service, service operation and human factors
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- Series O Specifications of measuring equipment
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- Series T Terminals for telematic services
- Series U Telegraph switching
- Series V Data communication over the telephone network
- Series X Data networks and open system communications**
- Series Y Global information infrastructure and Internet protocol aspects
- Series Z Languages and general software aspects for telecommunication systems