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OF ITU

Series Q

Supplement 9

(03/2004)

SERIES Q: SWITCHING AND SIGNALLING

Technical Report TRQ.2000: Roadmap for the TRQ.2xxx-series Technical Reports

ITU-T Q-series Recommendations – Supplement 9

ITU-T Q-SERIES RECOMMENDATIONS
SWITCHING AND SIGNALLING

SIGNALLING IN THE INTERNATIONAL MANUAL SERVICE	Q.1–Q.3
INTERNATIONAL AUTOMATIC AND SEMI-AUTOMATIC WORKING	Q.4–Q.59
FUNCTIONS AND INFORMATION FLOWS FOR SERVICES IN THE ISDN	Q.60–Q.99
CLAUSES APPLICABLE TO ITU-T STANDARD SYSTEMS	Q.100–Q.119
SPECIFICATIONS OF SIGNALLING SYSTEMS No. 4, 5, 6, R1 AND R2	Q.120–Q.499
DIGITAL EXCHANGES	Q.500–Q.599
INTERWORKING OF SIGNALLING SYSTEMS	Q.600–Q.699
SPECIFICATIONS OF SIGNALLING SYSTEM No. 7	Q.700–Q.799
Q3 INTERFACE	Q.800–Q.849
DIGITAL SUBSCRIBER SIGNALLING SYSTEM No. 1	Q.850–Q.999
PUBLIC LAND MOBILE NETWORK	Q.1000–Q.1099
INTERWORKING WITH SATELLITE MOBILE SYSTEMS	Q.1100–Q.1199
INTELLIGENT NETWORK	Q.1200–Q.1699
SIGNALLING REQUIREMENTS AND PROTOCOLS FOR IMT-2000	Q.1700–Q.1799
SPECIFICATIONS OF SIGNALLING RELATED TO BEARER INDEPENDENT CALL CONTROL (BICC)	Q.1900–Q.1999
BROADBAND ISDN	Q.2000–Q.2999

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

Supplement 9 to ITU-T Q-series Recommendations

Technical Report TRQ.2000: Roadmap for the TRQ.2xxx-series Technical Reports

Summary

This Supplement specifies the index for the TRQ.2xxx-series Technical Reports.

Source

Supplement 9 to ITU-T Q-series Recommendations was agreed on 12 March 2004 by ITU-T Study Group 11 (2001-2004).

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 Assembly (WTSA), 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 WTSA 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.

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CONTENTS

Page

1	Scope	1
2	References.....	1
3	Definitions	1
4	Abbreviations.....	1
5	Overview	1
6	Roadmap	1
7	Signalling capabilities to Supplement cross-reference	2
7.1	Coordinated call control and bearer control signalling requirements – Root-party coordinated call and bearer control	3
7.2	Coordinated call control and bearer control signalling requirements – Leaf-party coordinated call and bearer control	4
7.3	Coordinated call control and bearer control signalling requirements – Third-party coordinated call and bearer control	5
7.4	Coordinated call control and bearer control signalling requirements – Leaf-initiated join coordinated call and bearer control	6
7.5	Signalling requirements for the support of narrowband services via broadband transport technologies (CS-1)	6
7.6	Signalling requirements for the support of narrowband services via broadband transport technologies – General requirements and information flows (CS-2)	7
7.7	Call control signalling requirements – Party call control	8
7.8	Call control signalling requirements – Join call control	8
7.9	Bearer control signalling requirements – Root-party bearer control	9
7.10	Bearer control signalling requirements – Leaf-party bearer control	9
7.11	Bearer control signalling requirements – Third-party bearer control	10
7.12	Transport control signalling requirements – Signalling requirements for AAL type 2 link control (Capability Set 1)	11
7.13	Transport control signalling requirements – Signalling requirements for AAL type 2 link control (Capability Set 2)	11
7.14	Transport control signalling requirements – Signalling requirements for AAL type 2 link control (Capability Set 3)	11
7.15	Transport control signalling requirements – Signalling requirements for the support of IP bearer control in BICC networks (Capability Set 1)	12
7.16	Transport control signalling requirements – Signalling requirements for IP connection control in radio access networks (Capability Set 1)	12
7.17	Vertical inter control domain signalling requirements – Signalling requirements for the support of the call bearer control interface (CS-1)	12
7.18	BICC access network requirements	13
7.19	Transport control signalling requirements – Signalling requirements for AAL type 2 to IP interworking Capability Set 1	13



Documents

Q series – Supplement 9 (03/2004)

iii

Document Sharing Hub

	Page
7.20 Requirements for interworking BICC/ISUP network with originating/destination networks based on session initiation protocol and session description protocol	14
7.21 ATM-MPLS network interworking signalling requirements	14
7.22 Roadmap to the BICC protocol Recommendations, BICC interworking Recommendations, and BICC requirement Supplements	14
7.23 Signalling requirements to support IP telephony	14
7.24 Requirements for a narrow-band signalling syntax (NSS).....	15

Supplement 9 to ITU-T Q-series Recommendations

Technical Report TRQ.2000: Roadmap for the TRQ.2xxx-series Technical Reports

1 Scope

The scope of this Supplement is to provide an overall index for the TRQ.2xxx-series of Technical Reports which will be published as supplements to the Q series.

2 References

- ITU-T Q-series Recommendations – Supplement 7 (1999), *Technical Report TRQ.2001: General aspects for the development of unified signalling requirements.*

3 Definitions

This Supplement defines the following terms:

- 3.1 call:** An end-to-end communications service between two or more call party end points, or between one call party end point and its serving node.
- 3.2 network connection:** An ATM network connection of topology types 1 to 6 as defined in Table A.1 of Supplement 7 to ITU-T Q-series Recommendations, Technical Report TRQ.2001.
- 3.3 transport connection:** An AAL type 2 connection of topology type 1 as defined in Table A.1 of Supplement 7 to ITU-T Q-series Recommendations, Technical Report TRQ.2001.

4 Abbreviations

This Supplement uses the following abbreviations:

AAL	ATM Adaptation Layer
ATM	Asynchronous Transfer Mode

5 Overview

This Supplement acts as an index or roadmap for the TRQ.2xxx series of Technical Reports. In addition, this Supplement provides a cross-index of supported capabilities against signalling requirement supplements.

6 Roadmap

The organization of the Technical Report supplements within the scope of the TRQ.2xxx series are as follows:

TRQ.200x	General documents that are used to specify the common signalling requirement elements that are referenced in other TRQ-series reports.
TRQ.201x	Interworking requirements between various signalling applications.
TRQ.21xx	Coordinated call control and bearer control signalling requirements.
TRQ.22xx	Call control signalling requirements.
TRQ.23xx	Bearer control signalling requirements.
TRQ.24xx	Transport control signalling requirements.

- TRQ.25xx Vertical inter control domain signalling requirements.
- TRQ.27xx Access Network Control Signalling Requirements.
- TRQ.28xx Requirements for Signalling Interworking with IP Networks.

The detailed roadmap of the TRQ Supplements series is contained in Table 6-1.

Table 6-1 – Roadmap of Technical Reports

TRQ series No.	Title of Supplement
TRQ.2000	Roadmap for the TRQ.2xxx-series Technical Reports
TRQ.2001	General aspects for the development of unified signalling requirements
TRQ.2002	Information flow elements
TRQ.2003	Roadmap to the BICC protocol Recommendations, BICC interworking Recommendations, and BICC requirement Supplements
TRQ.2010	B-ISDN signalling interworking requirements
TRQ.210x	Coordinated call control and bearer control signalling requirements – Root-party coordinated call and bearer control
TRQ.211x	Coordinated call control and bearer control signalling requirements – Leaf-party coordinated call and bearer control
TRQ.212x	Coordinated call control and bearer control signalling requirements – Third-party coordinated call and bearer control
TRQ.213x	Coordinated call control and bearer control signalling requirements for leaf-initiated join service
TRQ.214x	Signalling requirements for the support of narrowband services via broadband transport technologies – Originating party call and bearer coordinated call and bearer control
TRQ.220x	Call control signalling requirements – Party call control
TRQ.223x	Call control signalling requirements – Join Call service
TRQ.230x	Bearer control signalling requirements – Root-party bearer control
TRQ.231x	Bearer control signalling requirements – Leaf-party bearer control
TRQ.232x	Bearer control signalling requirements – Third-party bearer control
TRQ.240x	Transport control signalling requirements – Signalling requirements for AAL type 2 link control Capability Set 1
TRQ.241x	Transport control signalling requirements – Signalling requirements for IP bearer control
TRQ.250x	Vertical inter control domain signalling requirements – Signalling requirements for Call Bearer Control Interface
TRQ.270x	BICC Access Network Requirements
TRQ.280x	Requirements for Signalling Interworking with IP Networks

7 Signalling capabilities to Supplement cross-reference

Mapping of Signalling Capabilities to TRQ Supplements of the 2000-series Technical Reports are as follows.