



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

Q.1600 *bis*

Amendment 1
(12/2000)

SERIES Q: SWITCHING AND SIGNALLING

Intelligent Network

**Signalling system No. 7 – Interaction between ISDN
user part ISUP'97 and INAP CS-1: Test suite
structure and test purposes (TSS & TP)**

Amendment 1

ITU-T Recommendation Q.1600 *bis* – Amendment 1

(Formerly CCITT Recommendation)

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

ITU-T Recommendation Q.1600 *bis*

Signalling system No. 7 – Interaction between ISDN user part ISUP'97 and INAP CS-1: Test suite structure and test purposes (TSS & TP)

AMENDMENT 1

Summary

This amendment contains the **PIXIT** proforma (Annex B) and **PCTR** proforma (Annex C) to ITU-T Q.1600 *bis*, Signalling system No. 7 interaction between ISDN user part (ISUP'97) and INAP CS-1 Test suite structure and test purposes.

Source

Amendment 1 to ITU-T Recommendation Q.1600 *bis* was prepared by ITU-T Study Group 11 (2001-2004) and approved under the WTSA Resolution 1 procedure on 6 December 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 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.

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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As of the date of approval of this Recommendation, ITU had received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

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ITU-T Recommendation Q.1600 bis

Signalling system No. 7 – Interaction between ISDN user part ISUP'97 and INAP CS-1: Test suite structure and test purposes (TSS & TP)

AMENDMENT 1

ANNEX B¹

PIXIT proforma for ISDN User Part (ISUP)'97 and INAP CS-1

B.0 Scope

The PIXIT proforma enlists all the parameters and data that are needed to configure the ATS (and/or the IUT) before executing the testing campaign. It is to be filled out as part of the preparation for testing by e.g. the test client. The testing laboratory then inputs this data into the implementation of the ATS. More information about the purpose and intent of the PIXIT can be found in ITU-T X.294 | ISO/IEC 9646-5 [7].

B.1 Identification summary

PIXIT Number:	
Test Laboratory Name:	
Date of Issue:	
Issued to:	

B.2 Abstract test suite summary

Protocol Specification:	ITU-T Q.763 (1997) "Signalling System No. 7 – ISDN User Part formats and codes", ITU-T Q.1214 "Distributed functional plane for intelligent Network CS-1", ITU-T Q.1218 "Interface Recommendation for intelligent network CS-1"
ATS Specification:	N-ISDN/INAP CS-1 interaction
Abstract Test Method:	Distributed multiparty test method

B.3 Test laboratory

Test Laboratory Identification:	
Test Laboratory Manager:	
Test Laboratory contact:	
Means of Testing:	
Instructions for completion:	

¹ Users of this Recommendation may freely reproduce the PIXIT proforma in this annex so that it can be used for its intended purpose, and may further publish the completed PIXIT.