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Digitalno omrežje z integriranimi storitvami (ISDN) - Signalizacija št. 7 - Aplikacijski del za transakcijske zmožnosti (TCAP) - Preskušalna specifikacija

Integrated Services Digital Network (ISDN); Signalling System No.7; Transaction Capabilities Application Part (TCAP); Test specification

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Foreword

This European Telecommunication Standard (ETS) was produced by the Signalling Protocols and Switching (SPS) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This ETS defines the tests to be run on an implementation of Transaction Capabilities (TC) (based on CCITT Recommendations Q.771 to Q.774, Blue Book 1988), as clarified and amended in ETS 300 134 (1992), to ensure conformance and compatibility.

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1 Scope

This European Telecommunication Standard (ETS) defines the Transaction Capabilities (TC) test specification for international non-circuit related services which use Signalling System No.7 for dialogues in and between networks.

2 Normative references

This ETS incorporates by dated and undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this ETS only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

[1]	CCITT Recommendation Q.771 (1988): "Specifications of Signalling System No.7; Functional description of transaction capabilities".
[2]	CCITT Recommendation Q.772 (1988): "Specifications of Signalling System No.7; Transaction capabilities information elements definitions".
[3]	CCITT Recommendation Q.773 (1988): "Specifications of Signalling System No.7; Transaction capabilities formats and encoding".
[4]	CCITT Recommendation Q.774 (1988): "Specifications of Signalling System No.7; Transaction capabilities procedures".
[5]	ITU-T Recommendation Q.787 (1993): "Transaction capabilities (TC) test specification". DARD PREVIEW
[6]	ETS 300 134 (1992): ("Integrated Services Digital Network (ISDN); CCITT Signalling System No.7; Transaction Capabilities Application Part (TCAP)".

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3 Abbreviations dards.iteh.ai/catalog/standards/sist/03e11d40-9155-4aac-a18b-

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For the purposes of this ETS, the following abbreviations apply:

ISDN Integrated Services Digital Network

IUT Implementation Under Test TC Transaction Capabilities

TCAP Transaction Capabilities Application Part

4 Requirements

This ETS is based on CCITT Recommendations Q.771 to Q.774 ([1] to [4]). The requirements of these recommendations shall apply unless modified by the exception statements and clarifications contained in ETS 300 134 [6].

Any specified test that verifies a functionality that is not provided in the Implementation Under Test (IUT) is not required.

Otherwise, the requirements and specifications of ITU-T Recommendation Q.787 [5] shall apply with the modifications identified in Clause 5 of this ETS.