

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

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SERIES Q: SWITCHING AND SIGNALLING

Signalling requirements and protocols for the NGN –
Testing for NGN networks

Network integration testing between SIP and ISDN/PSTN network signalling protocols – Part 2: Abstract test suite and partial protocol implementation extra information for testing proforma specification for SIP-ISDN

Recommendation ITU-T Q.3941.2

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Network integration testing between SIP and ISDN/PSTN network signalling protocols – Part 2: Abstract test suite and partial protocol implementation extra information for testing proforma specification for SIP-ISDN

Summary

Recommendation ITU-T Q.3941.2 specifies the abstract test suite (ATS) and partial protocol implementation extra information for testing (PIXIT) proforma specification for network integration testing (NIT) to verify the overall compatibility of SIP, ISDN and non-ISDN (PSTN) over the national or international ISDN networks. The ATS specification covers the procedures described in Recommendations ITU-T Q.1912.5 and ITU-T Q.699. For SIP- and SDP-specific terminology, reference shall be made to 3GPP TS 24.229 and RFC 3261 respectively.

History

Edition	Recommendation	Approval	Study Group
1.0	ITU-T Q.3941.2	2011-06-29	11