CITC Technical Specification

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Specification for Equipment connecting to SHDSL Services

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This publication is a translation. In case of divergence; the original Arabic text shall prevail.
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Scope

This document applies to terminal equipment which includes interfaces that may be connected to SHDSL services offered by network operators in the Kingdom of Saudi Arabia.

All telecommunications and radio terminal equipment must comply with the relevant technical specifications established by CITC. In addition, such equipment may be subject to regulations for Declaration of Conformity or registration. See http://www.citc.gov.sa/ for details.

If more than one interface type is offered by a piece of equipment, each interface must meet the applicable technical specifications.

Entry into force

This specification shall enter into force on 10/01/2010 G

Proof of compliance

It is recommended that test reports are obtained from a laboratory that has been accredited by a body that is a member of the ILAC Mutual Recognition Arrangement.
Technical requirements
Testing should be carried out to ensure compliance with the following specifications:

ETR 152
Transmission and Multiplexing ™; High bit-rate Digital Subscriber Line (HDSL) transmission system on metallic local lines; HDSL core specification and applications for 2048 kbit/s based access digital sections.

TS 101 524-1
Transmission and Multiplexing. Access transmission system on metallic access cables. Symmetrical single pair high bit rate Digital Subscriber Line (SDSL)

If no issue or revision number is quoted along with the title of a technical specification, the latest published version should be used.

Additional requirements
No additional technical requirements applied at this time.

Obtaining technical standards
ETSI technical standards may be obtained free of charge for individual use from the ETSI website www.etsi.org..

Network information (only for network interfaces)
Further information on the characteristics and presentation of network interfaces can be found by visiting operator's website.

Document history

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