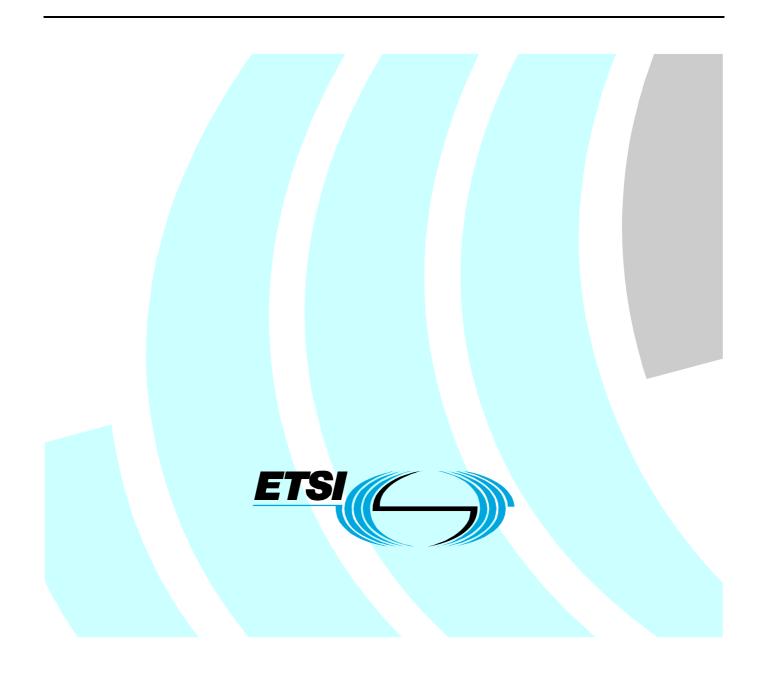
# ETSI ES 283 012 V1.2.1 (2010-03)

ETSI Standard

### Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN); Interworking; Trunking Gateway Control Procedures for interworking between NGN and external CS networks

[Endorsement of 3GPP TS 29.412 (R7)]



Reference

RES/TISPAN-03216-NGN-R1

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### Foreword

This ETSI Standard (ES) has been produced by ETSI Technical Committee Telecommunications and Internet converged Services and Protocols for Advanced Networking (TISPAN).

#### 1 Scope

The present document defines the control procedures for trunk gateways when PSTN/ISDN emulation and PSTN/ISDN simulation services in a NGN Network require interworking with ETSI PSTN/ISDN services in a ISUP network. Interworking with BICC networks is not included in the scope of TISPAN R1.

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Existing profiles will be evaluated, in order to determine if they can be re-used, with possible modifications, or if a completely new profile is to be defined.

### 2 References

References are either specific (identified by date of publication and/or edition number or version number) or non-specific.

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#### 2.1 Normative references

The following referenced documents are indispensable for the application of the present document. For dated references, only the edition cited applies. For non-specific references, the latest edition of the referenced document (including any amendments) applies.

[1] 3GPP TS 29.412 (V7): "3rd Generation Partnership Project; Technical Specification Group Core Network and Terminals; Telecommunications and Internet Converged Services and Protocols for Advanced networking (TISPAN); Interworking. Trunking Gateway Control Procedures for interworking between NGN and external CS networks (Release 7)".

#### 2.2 Informative references

The following referenced documents are not essential to the use of the present document but they assist the user with regard to a particular subject area. For non-specific references, the latest version of the referenced document (including any amendments) applies.

Not applicable.

## Endorsement notice

The present document endorses 3GPP TS 29.412 (V7) [1], the contents of which apply together with the addition of the modifications being covered herein.

### Global modifications to 3GPP TS 29.412

NOTE: When making modifications to the endorsed document's [1] original text, strikethrough text means deleted text and underlined text means inserted text. If there has been underlined text in the endorsed document's [1] original text, the underlining has been removed for the sake of clarity.

Replace Annex C with the History section of the present document.

# History

Document history				
V1.1.1	May 2006	Publication		
V2.0.1	January 2010	Membership Approval Procedure MV 20100326: 2010-01-25 to 2010-03-26		
V1.1.3	January 2010	Membership Approval Procedure MV 20100326: 2010-01-25 to 2010-03-26		
V2.1.1	March 2010	Publication		
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