

**Bearer Independent Call Control (BICC);  
Operation of BICC protocol with  
ATM Adaptation Layer (AAL) type 2 signalling protocol  
Capability Set 1 (CS1)**

[Supplement to ITU-T Recommendation Q.1901, TRQ.3010 (1999), modified]

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**Reference**

DEG/SPAN-01086

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**Keywords**

bearer, BICC, protocol, ATM, AAL, CS1

**ETSI**

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## Foreword

This ETSI Guide (EG) has been produced by ETSI Technical Committee Services and Protocols for Advanced Networks (SPAN), and is now submitted for the ETSI standards Membership Approval Procedure.

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## Endorsement notice

All elements of supplement to ITU-T Recommendation Q.1901, TRQ.3010 (1999) apply with the following modifications:

### Clause 2

Replace clause 2 by the following:

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## 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies.

- [1] ETSI EN 301 848-1 (V1.1.1) "Integrated Services Digital Network (ISDN); Bearer independent call control (BICC) signalling procedures in an ATM/IP/.backbone network; Capability Set 1 (CS1); Part 1: Protocol specification".
- [2] ETSI EN 300 356-1 (V4.1.1) "Integrated Services Digital Network (ISDN); Signalling System No.7; ISDN User Part (ISUP) version 4 for the international interface; Part 1: Basic services [ITU-T Recommendations Q.761 to Q.764 (1999), modified]".
- [3] ETSI EN 300 485 (V1.2.3) "Integrated Services Digital Network (ISDN); Definition and usage of cause and location in Digital Subscriber Signalling System No. one (DSS1) and Signalling System No.7 ISDN User Part (ISUP) [ITU-T Recommendation Q.850 (1998), modified]".
- [4] ETSI ETS 300 685 (1997) "Broadband Integrated Services Digital Network (B-ISDN); Usage of cause and location in Digital Subscriber Signalling System No. two (DSS2) and Signalling System No.7 B-ISDN User Part (B-ISUP) [ITU-T Recommendation Q.2610 (1995), modified]".

Throughout the text of supplement to ITU-T Recommendation Q.1901, TRQ.3010 (1999)

Replace references as shown in Table 1.

**Table 1**

<b>Reference in ITU-T supplement TRQ.3010</b>	<b>Modified reference</b>
ITU-T Recommendation Q.1901	ITU-T Recommendation as modified by EN 301 848-1 [1]
ITU-T Recommendation Q.765.5	ITU-T Recommendation as modified by EN 301 848-1 [1]
ITU-T Recommendation Q.763	ITU-T Recommendation as modified by EN 300 356-1 [2]
ITU-T Recommendation Q.850	ITU-T Recommendation as modified by EN 300 485 [3]
ITU-T Recommendation Q.2610	ITU-T Recommendation as modified by ETS 300 685 [4]

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## History

<b>Document history</b>		
V1.1.1	October 2000	Membership Approval Procedure    MV 20001222: 2000-10-24 to 2000-12-22