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ITU-T

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SERIES Q: SWITCHING AND SIGNALLING

Specifications of signalling related to Bearer Independent
Call Control (BICC)

BICC bearer control tunnelling protocol

ITU-T Recommendation Q.1990

(Formerly CCITT Recommendation)

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BICC bearer control tunnelling protocol

Summary

This Recommendation defines the BICC bearer control tunnelling protocol. The BICC bearer control tunnelling protocol is a generic tunnelling mechanism for the purpose of tunnelling Bearer Control Protocols (BCP) over the "horizontal" BICC interface between CCUs and over the "vertical" CBC interface between CCU and BCU.

This Recommendation defines the BICC bearer control tunnelling protocol, describing the coding and procedures for identification of the tunnelled bearer control protocol.

Source

ITU-T Recommendation Q.1990 was prepared by ITU-T Study Group 11 (2001-2004) and approved under the WTSA Resolution 1 procedure on 2 July 2001.

FOREWORD

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The World Telecommunication Standardization Assembly (WTSA), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

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