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SERIES Q: SWITCHING AND SIGNALLING

**Specifications of Signalling System No. 7 – ISDN
supplementary services**

**Stage 3 description for multiparty
supplementary services using Signalling
System No. 7: Three-party service**

ITU-T Recommendation Q.734.2

(Previously CCITT Recommendation)

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ITU-T RECOMMENDATION Q.734.2

STAGE 3 DESCRIPTION FOR MULTIPARTY SUPPLEMENTARY SERVICES USING SIGNALLING SYSTEM NO. 7: THREE-PARTY SERVICE

Summary

This Recommendation defines the essential functions, procedures and messages required for the transportation of information relating to the three-party supplementary service. This Recommendation has been updated due to a need for alignment with the revised specification of this supplementary service within DSS 1.

Source

ITU-T Recommendation Q.734.2 was prepared by ITU-T Study Group 11 (1993-1996) and was approved under the WTSC Resolution No. 1 procedure on the 9th of July 1996.

FOREWORD

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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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Recommendation Q.734.2**STAGE 3 DESCRIPTION FOR MULTIPARTY SUPPLEMENTARY SERVICES
USING SIGNALLING SYSTEM NO. 7: THREE-PARTY SERVICE***(Geneva, 1996)***2 Three-Party Service****2.1 Introduction****2.1.1 Scope**

This Recommendation describes the stage 3 of the three-party supplementary service for the Integrated Services Digital Network (ISDN) by means of the Signalling System No. 7 ISDN User Part (ISUP).

The three-party (3PTY) supplementary service enables a user to establish a three-way conversation, i.e. a simultaneous communication between the served user and two other users.

The 3PTY supplementary service is applicable to all circuit-switched telecommunication services carrying speech.

2.1.2 References

The following ITU-T Recommendations and other references contain provisions which, through reference in this text, constitute provisions of this Recommendation. At the time of publication, the editions indicated were valid. All Recommendations and other references are subject to revision; all users of this Recommendation are therefore encouraged to investigate the possibility of applying the most recent edition of the Recommendations and other references listed below. A list of the currently valid ITU-T Recommendations is regularly published.

- [1] ITU-T Recommendation Q.730 (1993), *ISDN supplementary services*.
- [2] ITU-T Recommendation Q.761 (1993), *Functional description of the ISDN user part of Signalling System No. 7*.
- [3] ITU-T Recommendation Q.762 (1993), *General function of messages and signals of the ISDN user part of Signalling System No. 7*.
- [4] ITU-T Recommendation Q.763 (1993), *Formats and codes of the ISDN user part of Signalling System No. 7*.
- [5] ITU-T Recommendation Q.764 (1993), *ISDN user part signalling procedures*.
- [6] CCITT Recommendation I.254.2 (1992), *Three-Party supplementary service*.
- [7] ITU-T Recommendation Q.84.2 (1995), *Stage 2 description for multiparty supplementary services: Three-Party service*.
- [8] ITU-T Recommendation Q.954.2 (1995), *Stage 3 description for multiparty supplementary services using DSS 1: Three-Party service*.
- [9] ITU-T Recommendation I.112 (1993), *Vocabulary of terms for ISDNs*.
- [10] ITU-T Recommendation I.210 (1993), *Principles of telecommunication services supported by an ISDN and the means to describe them*.