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# ITU-T

TELECOMMUNICATION  
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OF ITU

# E.177

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SERIES E: TELEPHONE NETWORK AND ISDN

Operation, numbering, routing and mobile services –  
International operation – International routing plan

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## B-ISDN routing

## ITU-T Recommendation E.177

(Previously CCITT Recommendation)

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## ITU-T E-SERIES RECOMMENDATIONS

## TELEPHONE NETWORK AND ISDN

**OPERATION, NUMBERING, ROUTING AND MOBILE SERVICES**

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## ITU-T RECOMMENDATION E.177

### B-ISDN ROUTING

#### Summary

This Recommendation provides routing principles in B-ISDN, in particular, guidance on the incorporation of service requirements into the network routing process.

#### Source

ITU-T Recommendation E.177 was prepared by ITU-T Study Group 2 (1993-1996) and was approved under the WTSC Resolution No. 1 procedure on the 8th of October 1996.

## FOREWORD

ITU (International Telecommunication Union) is the United Nations Specialized Agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the ITU. The ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Conference (WTSC), which meets every four years, establishes the topics for study by the ITU-T Study Groups which, in their turn, produce Recommendations on these topics.

The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 1 (Helsinki, March 1-12, 1993).

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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