



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

E.450

(03/98)

**SERIES E: OVERALL NETWORK OPERATION,
TELEPHONE SERVICE, SERVICE OPERATION AND
HUMAN FACTORS**

**Quality of service, network management and traffic
engineering – Network management – Checking the
quality of the international telephone service**

**Facsimile quality of service on public
networks – General aspects**

ITU-T Recommendation E.450

(Previously CCITT Recommendation)

ITU-T E-SERIES RECOMMENDATIONS

OVERALL NETWORK OPERATION, TELEPHONE SERVICE, SERVICE OPERATION AND HUMAN FACTORS

OPERATION, NUMBERING, ROUTING AND MOBILE SERVICES

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OPERATIONAL PROVISIONS RELATING TO CHARGING AND ACCOUNTING IN THE INTERNATIONAL TELEPHONE SERVICE

UTILIZATION OF THE INTERNATIONAL TELEPHONE NETWORK FOR NON-TELEPHONY APPLICATIONS

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QUALITY OF SERVICE, NETWORK MANAGEMENT AND TRAFFIC ENGINEERING

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Checking the quality of the international telephone service E.420–E.489

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QUALITY OF TELECOMMUNICATION SERVICES: CONCEPTS, MODELS, OBJECTIVES AND DEPENDABILITY PLANNING

For further details, please refer to ITU-T List of Recommendations.

ITU-T RECOMMENDATION E.450**FACSIMILE QUALITY OF SERVICE ON PUBLIC NETWORKS –
GENERAL ASPECTS****Summary**

Facsimile is the most important non-voice application on international PSTN and the most widely used standard is group 3 facsimile. This Recommendation is aimed at forming a framework for Recommendations on facsimile quality of service on PSTN. A roadmap of the E.450-series Recommendations is shown in Figure 1.

Source

ITU-T Recommendation E.450 was revised by ITU-T Study Group 2 (1997-2000) and was approved under the WTSC Resolution No. 1 procedure on the 9th of March 1998.