CCITT

F.63

(11/1988)

THE INTERNATIONAL
TELEGRAPH AND TELEPHONE
CONSULTATIVE COMMITTEE

SERIES F: NON-TELEPHONE TELECOMMUNICATION SERVICES

Telegraph and Mobile Services: Operations and Quality of Service – Telex

ADDITIONAL FACILITIES IN THE INTERNATIONAL TELEX SERVICE

Reedition of CCITT Recommendation F.63 published in the Blue Book, Fascicle II.4 (1988)

NOTES

- 1 CCITT Recommendation F.63 was published in Fascicle II.4 of the *Blue Book*. This file is an extract from the *Blue Book*. While the presentation and layout of the text might be slightly different from the *Blue Book* version, the contents of the file are identical to the *Blue Book* version and copyright conditions remain unchanged (see below).
- In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

© ITU 1988, 2007

All rights reserved. No part of this publication may be reproduced, by any means whatsoever, without the prior written permission of ITU.

Recommendation F.63

ADDITIONAL FACILITIES IN THE INTERNATIONAL TELEX SERVICE

The CCITT,

considering

- (a) that the introduction of additional facilities in the international telex service is of interest and desirable;
- (b) the need to standardize facilities that may be provided by Administrations and that may be available on an international basis;

unanimously declares that

- (1) Administrations should give attention to the operational methods to be used in the establishment of calls in the international telex service as indicated in Recommendation F.60;
- (2) when implementing new-generation exchanges, Administrations should consider the provision in the international telex service of the additional facilities listed in Table 1/F.63.

TABLE 1/F.63

Additional facilities in the international telex service a)

Facility	Definition reference b)	Relevant Recommendations
Calling facilities		
Automatic calling	1.1	S.16, S.19
Subscriber call information		
Line identification by the network	2.2	
Facilities offered in the case of unsuccessful attempts, delayed or redirected calls		
Call redirection	3.5	U.41
Changed address interception	3.6	
Access to other networks or special services		
Interworking between networks c)	4.1	F.71
Private network	4.2	
Store-and-forward	4.10	F.72
Delayed delivery	4.12, 4.13	
Categories of special or privileged users		
Access barred	5.4	
Public booths	5.13	
Facilities for setting up multi-address calls		
Broadcast call	6.2	
Conference call	6.3	

a) A non-restrictive interpretation should be made of Table 1/F.63, such that these facilities not included in the table are not thereby excluded from the international telex service – the decisions to be taken on this matter depending on a further study of each specific facility.

References

[1] CCITT – Question 21/IX, Annex 2, Contribution COM IX-No. 1, Study Period 1981-1984, Geneva, 1981.

b) References are to Study Group IX's list of definitions, for which see Annex 2 to Question 21/IX [1].

c) The intent in including this facility is to cover the interconnection with the telex service of private networks, etc. Interconnection with Teletex and Videotex is for further study.

ITU-T F-SERIES RECOMMENDATIONS

NON-TELEPHONE TELECOMMUNICATION SERVICES

TELEGRAPH SERVICE	
Operating methods for the international public telegram service	F.1-F.19
The gentex network	F.20-F.29
Message switching	F.30-F.39
The international telemessage service	F.40-F.58
The international telex service	F.59-F.89
Statistics and publications on international telegraph services	F.90-F.99
Scheduled and leased communication services	F.100-F.104
Phototelegraph service	F.105-F.109
MOBILE SERVICE	
Mobile services and multidestination satellite services	F.110-F.159
TELEMATIC SERVICES	
Public facsimile service	F.160-F.199
Teletex service	F.200-F.299
Videotex service	F.300-F.349
General provisions for telematic services	F.350-F.399
MESSAGE HANDLING SERVICES	F.400-F.499
DIRECTORY SERVICES	F.500-F.549
DOCUMENT COMMUNICATION	
Document communication	F.550-F.579
Programming communication interfaces	F.580-F.599
DATA TRANSMISSION SERVICES	F.600-F.699
AUDIOVISUAL SERVICES	F.700-F.799
ISDN SERVICES	F.800-F.849
UNIVERSAL PERSONAL TELECOMMUNICATION	F.850-F.899
HUMAN FACTORS	F.900-F.999

 $For {\it further details, please refer to ITU-TList of Recommendations.}$

ITU-T RECOMMENDATIONS SERIES Series A Organization of the work of the ITU-T Series B Means of expression: definitions, symbols, classification Series C General telecommunication statistics Series D General tariff principles Series E Overall network operation, telephone service, service operation and human factors Series F Non-telephone telecommunication services Series G Transmission systems and media, digital systems and networks Series H Audiovisual and multimedia systems Series I Integrated services digital network Series J Transmission of television, sound programme and other multimedia signals Series K Protection against interference Series L Construction, installation and protection of cables and other elements of outside plant Series M TMN and network maintenance: international transmission systems, telephone circuits, telegraphy, facsimile and leased circuits Series N Maintenance: international sound programme and television transmission circuits Series O Specifications of measuring equipment Series P Telephone transmission quality, telephone installations, local line networks Series Q Switching and signalling Series R Telegraph transmission Series S Telegraph services terminal equipment Series T Terminals for telematic services Series U

Telegraph switching

Data communication over the telephone network

Data networks and open system communications

Global information infrastructure and Internet protocol aspects

Languages and general software aspects for telecommunication systems

Series V

Series X

Series Y

Series Z