INTERNATIONAL TELECOMMUNICATION UNION

ITU-T U.10

TELECOMMUNICATION
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OF ITU

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TELEGRAPH SWITCHING

GENERAL

EQUIPMENT OF AN INTERNATIONAL TELEX POSITION

ITU-T Recommendation U.10

(Previously “CCITT Recommendation”)

FOREWORD

The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the International Telecommunication Union. 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, established the topics for study by the ITU-T Study Groups which, in their turn, produce Recommendations on these topics.

ITU-T Recommendation U.10 was revised by the ITU-T Study Group IX (1988-1993) and was approved by the WTSC (Helsinki, March 1-12, 1993).

NOTES

1 As a consequence of a reform process within the International Telecommunication Union (ITU), the CCITT ceased to exist as of 28 February 1993. In its place, the ITU Telecommunication Standardization Sector (ITU-T) was created as of 1 March 1993. Similarly, in this reform process, the CCIR and the IFRB have been replaced by the Radiocommunication Sector.

In order not to delay publication of this Recommendation, no change has been made in the text to references containing the acronyms "CCITT, CCIR or IFRB" or their associated entities such as Plenary Assembly, Secretariat, etc. Future editions of this Recommendation will contain the proper terminology related to the new ITU structure.

2 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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EQUIPMENT OF AN INTERNATIONAL TELEX POSITION

(former CCIT Recommendation F.60; modified at New Delhi, 1960 and Helsinki, 1993)

The CCITT,

considering

that an international telex position that is a manual position in an international telex exchange and is used to set up international telex calls should be so equipped as to permit satisfactory operation in conformity with Recommendation F.60 [1],

unanimously declares the following view

(1) An international telex position must be equipped in such a way as to receive the clearing signal from both sides.

(2) It should not be possible to recall the operator of that position by a signal to an established connection, except if Recommendation U.21 is applied.

(3) Precaution must be taken that, in the event of the operator of the international telex position's delaying to remove the plug on reception of the clearing signals, a new call from a subscriber on one network cannot pass to the other network.

(4) When the call has been established, the answer-back signals of equipment used at the intermediate telex positions must not be sent to line when the WRU signal (ITA2 combination No. 30 followed by combination No. 4) is received.

(5) The international telex position must be provided with equipment to determine the chargeable time of calls controlled by these positions, this timing equipment to be brought into operation in accordance with the Recommendation cited in [2] but to be stopped on receipt of the first clearing signal.

References

[1] CCITT Recommendation *Operational provisions for the international telex service*, Rec. F.60.

[2] *Ibid*. (subclause 3.3).