

INTERNATIONAL TELECOMMUNICATION UNION



**R.70** 

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

TELEGRAPHY

**TELEGRAPH TRANSMISSION** 

## DESIGNATION OF INTERNATIONAL TELEGRAPH CIRCUITS

**ITU-T** Recommendation R.70

(Extract from the Blue Book)

## NOTES

1 ITU-T Recommendation R.70 was published in Fascicle VII.1 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).

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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## DESIGNATION OF INTERNATIONAL TELEGRAPH CIRCUITS

(former CCIT Recommendation B.29, 1951; amended at Arnhem, 1953, Mar del Plata, 1968 and Malaga-Torremolinos, 1984)

The CCITT,

unanimously declares the view

that international telegraph circuits should be designated:

(1) first, by the localities of terminal offices, arranged in alphabetical order according to the spelling of the country;

- (2) by an indication of the service using the circuit according to the following table:
- a) public telegram service circuit:
  - i) point-to-point circuit or circuit used for messages switching: TG
  - ii) trunk circuit of the public switching network (gentex): TGX
  - iii) subscriber's line from a telegraph office to its switching equipment: TGA
- b) telex circuit (including circuits common to the telex and gentex services): TX
- c) special circuits for private or special services:
  - i) point-to-point circuit or circuit used for message switching: TGP
  - ii) switched circuit or multi-point network circuit (broadcasting network, conference, circuits): TXP
- d) service circuits:
  - i) point-to-point circuit: TS
  - ii) omnibus or selective ringing circuit section: TXS
  - iii) pilot channel for voice-frequency telegraph systems: TT
- (3) by a serial number, using a separate continuous series for each group of circuits.

*Note* – To avoid confusion in the case of TGP and TXP circuits, the designation originally assigned to a leased circuit should not be reassigned to a new circuit until a period of at least two years has elapsed.