



INTERNATIONAL TELECOMMUNICATION UNION

**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**Q.653**

**INTERWORKING OF SIGNALLING SYSTEMS**

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**LOGIC PROCEDURES FOR INTERWORKING  
OF SIGNALLING SYSTEM No. 6 TO No. 7  
(TUP)**

**ITU-T Recommendation Q.653**

(Extract from the *Blue Book*)

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## NOTES

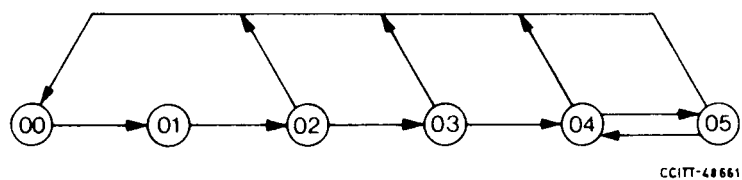
- 1 ITU-T Recommendation Q.653 was published in Fascicle VI.6 of the *Blue Book*. This file is an extract from the *Blue Book*. While the presentation and layout of the text might be slightly different from the *Blue Book* version, the contents of the file are identical to the *Blue Book* version and 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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Recommendation Q.653

LOGIC PROCEDURES FOR INTERWORKING OF SIGNALLING SYSTEM No. 6 TO No. 7 (TUP)



<i>State number</i>	<i>State description</i>	<i>Sheet number</i>
00	Idle	1, 2, 3
01	Wait for CPCI-FITE	1
02	Wait for address-complete	2
03	Wait for answer	2
04	Answered	3
05	Clear-back	3

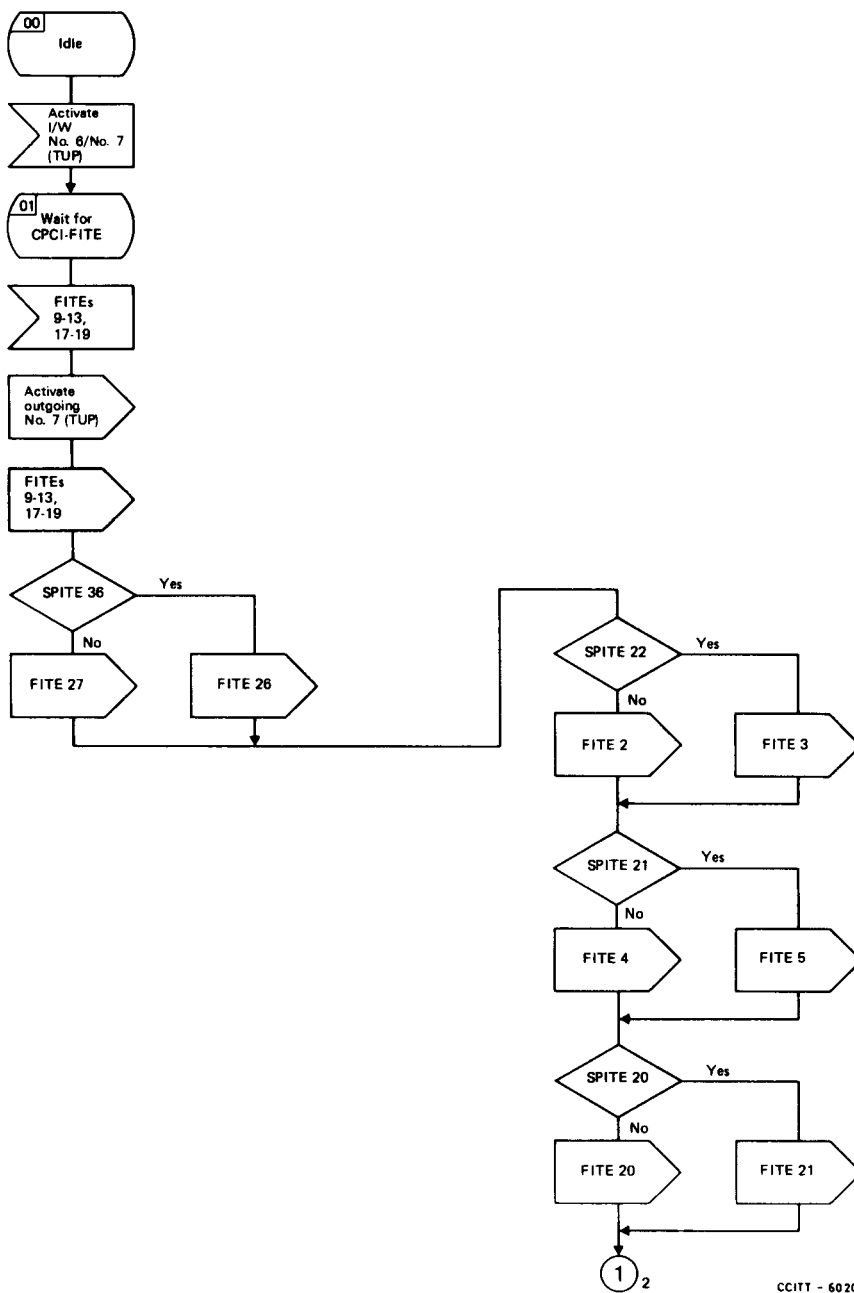
FIGURE 1/Q.653

State overview diagram for interworking of Signalling System No. 6 to No. 7 (TUP)

FIGURE 2/Q.653

(Reserved for future notes)

Connector reference



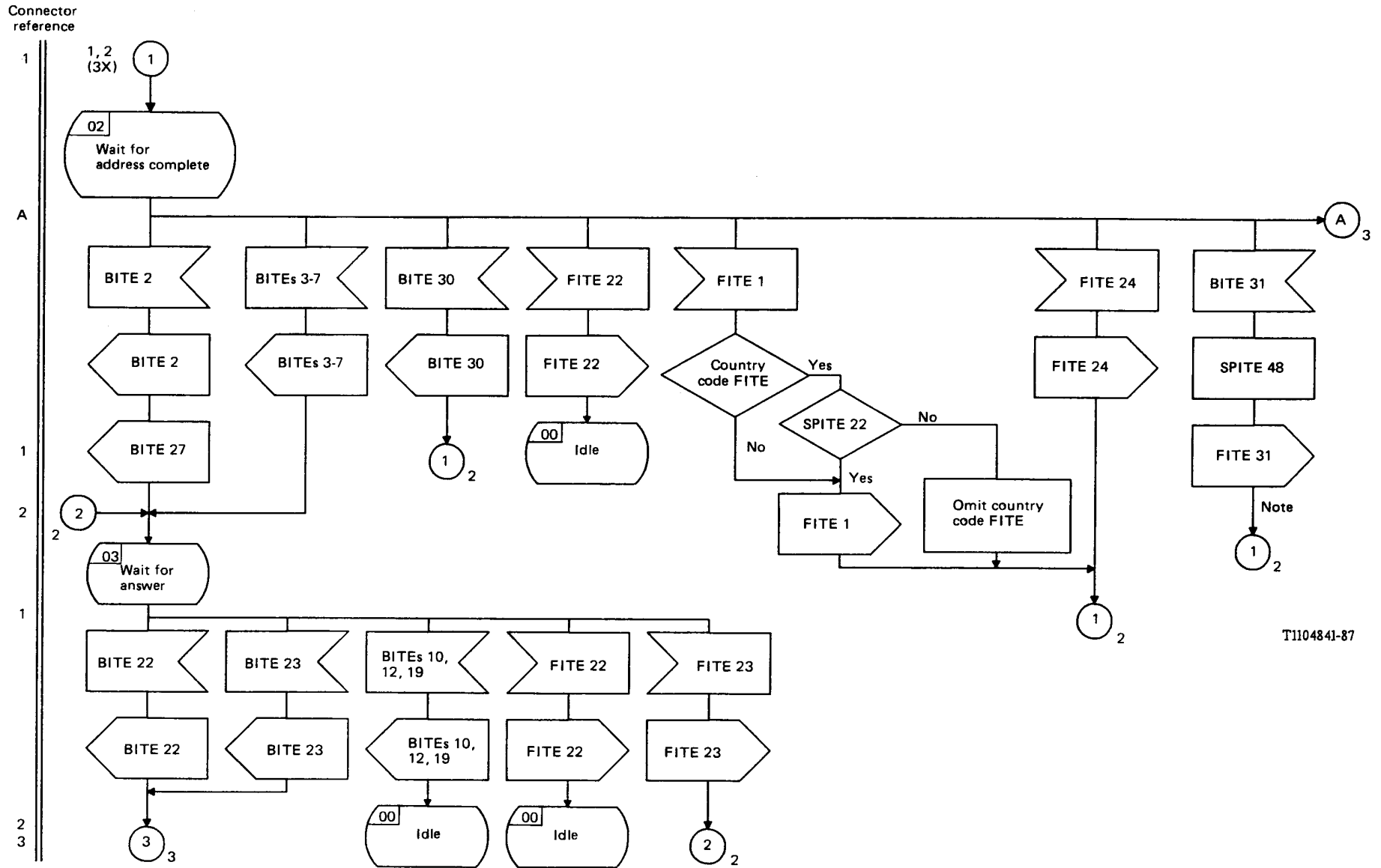
1

1 2

CCITT - 6020

FIGURE 3/Q.653 (Sheet 1 of 3)

**Interworking of Signalling System No. 6 to No. 7 (TUP)**



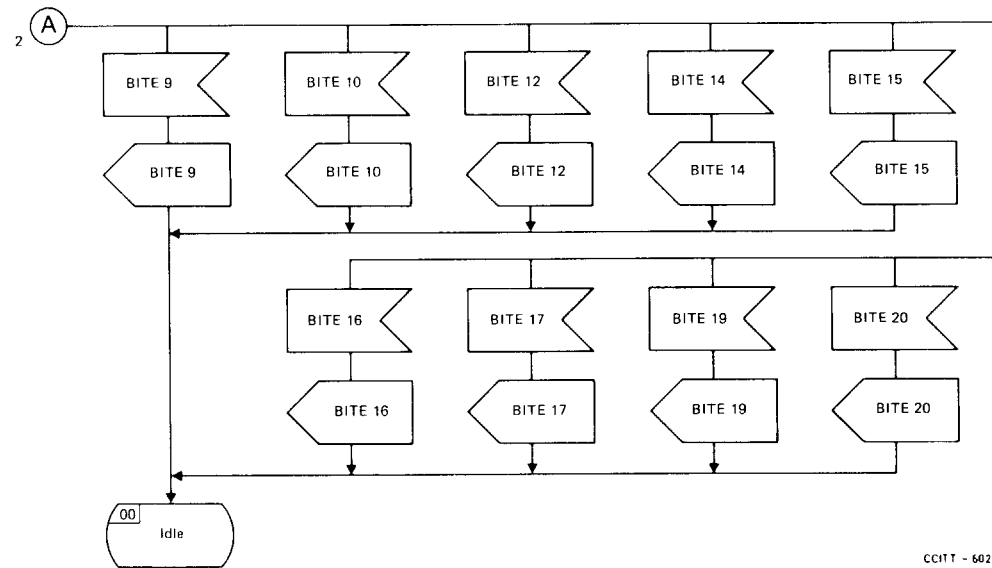
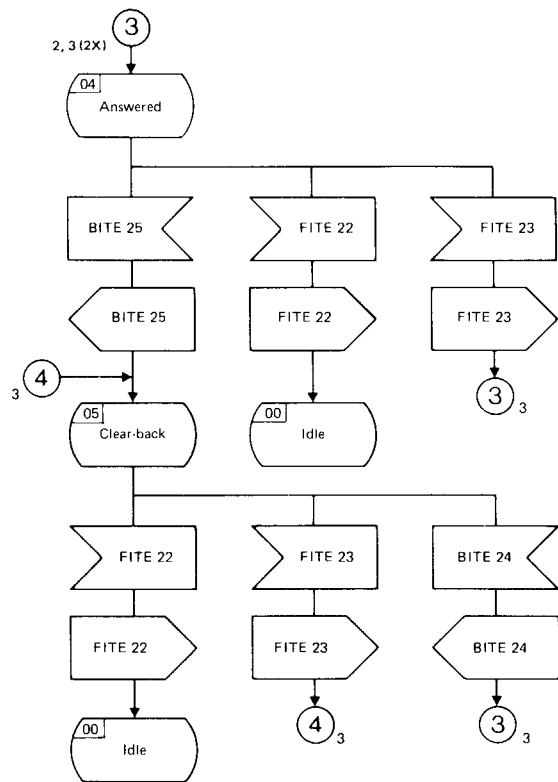
T1104841-87

Note - This FITE 31 is to be translated as appropriate (e.g. Calling Party Category).

FIGURE 3/Q.653 (Sheet 2 of 3)  
 Interworking of Signalling System No. 6 to No. 7 (TUP)

Connector  
reference

3  
4 3  
A  
4, 3



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FIGURE 3/Q.653 (Sheet 3 of 3)

Interworking of Signalling System No. 6 to No. 7 (TUP)