



INTERNATIONAL TELECOMMUNICATION UNION

**ITU-T**

**Q.330**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**SPECIFICATIONS OF SIGNALLING SYSTEM R1  
TESTING ARRANGEMENTS**

---

**AUTOMATIC TRANSMISSION AND  
SIGNALLING TESTING**

**ITU-T Recommendation Q.330**

(Extract from the *Blue Book*)

---

## NOTES

1 ITU-T Recommendation Q.330 was published in Fascicle VI.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).

2 In this Recommendation, the expression “Administration” is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

## **Recommendation Q.330**

### **4.4 AUTOMATIC TRANSMISSION AND SIGNALLING TESTING**

Considering that automatic transmission and signalling testing of international circuits is extremely desirable, Administrations using or intending to use System R1 are encouraged to provide for this type of testing. Existing automatic testing equipment presently in use in world numbering Zone 1, may be used. When the automatic transmission measuring and signalling testing equipment (ATME) No. 2 becomes available, it may be used as an alternative by agreement of the Administrations concerned.