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ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

U.81

(10/96)

SERIES U: TELEGRAPH SWITCHING

Telex store and forward

**International telex store-and-forward –
Delivery to a telex subscriber**

ITU-T Recommendation U.81

(Previously CCITT Recommendation)

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FOREWORD

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

The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 1 (Helsinki, March 1-12, 1993).

ITU-T Recommendation U.81 was revised by ITU-T Study Group 1 (1993-1996) and was approved by the WTSC (Geneva, 9-18 October 1996).

NOTE

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 U.81**INTERNATIONAL TELEX STORE-AND-FORWARD –
DELIVERY TO A TELEX¹ SUBSCRIBER**

*(Malaga-Torremolinos, 1984; amended in Melbourne, 1988, in Helsinki, 1993
and in Geneva, 1996)*

The ITU-T,

considering

- (a) that telex store and forward units exist and are being introduced increasingly into national networks;
- (b) that delivery procedures differ significantly between different units;
- (c) that a standard delivery procedure would be desirable for international working,

unanimously declares the view

that the international telex delivery procedure described in this Recommendation should be adopted for all future telex store and forward units.

1 Scope

1.1 This Recommendation outlines procedures for the delivery of international telex messages by a Store and Forward Unit (SFU).

1.2 The Recommendation comprises the following:

1.2.1 Message forwarding procedure

1.2.2 Delivery re-attempt

1.2.3 Notification procedure

1.3 The procedures detailed in this Recommendation specify the minimum requirement that should be provided by the telex SFU.

1.4 The procedures should apply to all classes of message delivery.

1.5 The priority and time of message delivery should be the responsibility of the telex SFU that has accepted the input message for delivery.

In the case of international interworking between telex SFUs, the priority and time of message delivery may be controlled by the originating or destination SFU, subject to bilateral agreement between the Administrations concerned.

1.6 This Recommendation is one of a series which defines telex store and forward services. These Recommendations are:

- ITU-T Recommendation F.72 (1996), *The international telex service – General principles and operational aspects of a store and forward facility.*
- ITU-T Recommendation U.80 (1993), *International telex store and forward access from a telex subscriber.*
- ITU-T Recommendation U.81 (1996), *International telex store-and-forward – Delivery to a telex subscriber.*

¹ Throughout this Recommendation, the term “telex” should be interpreted as referring exclusively to “the international telex service” as described in Recommendations F.59 and F.60.