#### INTERNATIONAL TELECOMMUNICATION UNION

CCITT D.306 R

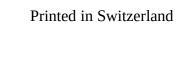
THE INTERNATIONAL
TELEGRAPH AND TELEPHONE
CONSULTATIVE COMMITTEE

GENERAL TARIFF PRINCIPLES
CHARGING AND ACCOUNTING IN
INTERNATIONAL TELECOMMUNICATIONS
SERVICES

REMUNERATION OF PUBLIC PACKET-SWITCHED DATA TRANSMISSION NETWORKS BETWEEN THE COUNTRIES OF EUROPE AND THE MEDITERRANEAN BASIN

Recommendation D.306 R

§



#### **FOREWORD**

permanent organ of the International Telecommunication Union (ITU). CCITT 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 Plenary Assembly of CCITT which meets every four years, establishes the topics for study and approves Recommendations prepared by its Study Groups. The approval of Recommendations by the members of CCITT between Plenary Assemblies is covered by the procedure laid down in CCITT Resolution No. 2 (Melbourne, 1988).

Recommendation D.306 R was prepared by Study Group III and was approved under the Resolution No. 2 procedure on the 15 of July 1991.

\_\_\_\_

#### CCITT NOTE

indicate both a telecommunication Administration and a recognized private operating agency.

## ã ITU 1991

All rights reserved. No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the ITU.

## **PAGE BLANCHE**

#### Recommendation D.306 R

Recommendation D.306 R

# REMUNERATION OF PUBLIC PACKET-SWITCHED DATA TRANSMISSION NETWORKS BETWEEN THE COUNTRIES OF EUROPE AND THE MEDITERRANEAN BASIN

(Melbourne, 1988; revised, Geneva, 1991)

#### considering

- (a) the introduction in many countries of Europe and the Mediterranean Basin of packetswitched data transmission networks, and the systematic establishment of links between them and of links connecting them to networks on other continents;
- (b) that these networks are not only used for the transfer of computer data, but also as bearer networks for the provision of telematic services;
- (c) that basic financial data on the transmission, switching operational and maintenance facilities involved are needed in order to determine the accounting rate to be applied to the data transmission service, which may also serve as a component of the accounting rate for a telematic service provided over these networks,

#### recommends

that the accounting rate shares to be applied on public packet-switched data transmission networks to remunerate the international centre, international transmission and national extension should be as follows:

#### 1 Terminal traffic

Terminal share per ki	losegment¹):	
1) The terminal share is comp	osed of the following elements:	
— international 0.14 SDR (special drawing	exchange: right)	
— international 0.04 SDR		transmission:
— national		extension:

- 0.78 SDR or 2.39 G.Fr. from 1 January 1993,
- 0.66 SDR or 2.02 G.Fr. from 1 January 1996.

# 2 Transit traffic

Transit share per kilosegment: 0.22 SDR or 0.67 G.Fr.

# 3 Total accounting rate

The total accounting rate is established by adding the terminal shares and the transit share(s).

<sup>0.60</sup> SDR (from 1 January 1993)

# 4 Collection charge

The establishment of the collection charge is a national matter. It is however recognized that in the public packet-switched service the structure of the collection charge and of the accounting rate may differ. Cost elements not relevant for international accounting would be one of the reasons why a collection charge composed of volume and duration charges, independently of the structure of the accounting rate, might be required.