

INTERNATIONAL TELECOMMUNICATION UNION





TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

SERIES D: GENERAL TARIFF PRINCIPLES

Recommendations for regional application – Recommendations applicable to the African Region

Application of the "sender pays transit" principle in transit relations

ITU-T Recommendation D.602 R

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ITU-T Recommendation D.602 R

Application of the "sender pays transit" principle in transit relations

Summary

The Tariff Group for Africa recommends that Administrations in Africa negotiate and apply the principle of "sender pays transit" for all transit relations, the destination share being that of the direct relation.

Source

ITU-T Recommendation D.602 R was prepared by ITU-T Study Group 3 (2001-2004) and approved under the WTSA Resolution 1 procedure on 13 December 2002.

FOREWORD

The International Telecommunication Union (ITU) is the United Nations specialized agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of ITU. 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 Assembly (WTSA), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

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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As of the date of approval of this Recommendation, ITU had not received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

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ITU-T Recommendation D.602 R

Application of the "sender pays transit" principle in transit relations

The Tariff Group for Africa,

recognizing

that overflow constitutes a solution for routing traffic when direct circuits are saturated,

noting

- a) that some operators abuse the system by diverting large volumes of traffic via overflow routes;
- b) the fall in income from net settlement balances due to payment of the transit share for overflow traffic;
- c) the practice of confidential transit rates in one direction of relations between two operators;
- d) the existence of the least cost-routing mechanism,

recommends

that Administrations negotiate and apply the principle of "sender pays transit" for all transit relations, the destination share being that of the direct relation.

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- Series V Data communication over the telephone network
- Series X Data networks and open system communications
- Series Y Global information infrastructure and Internet protocol aspects
- Series Z Languages and general software aspects for telecommunication systems