



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

F.116

(03/00)

**SERIES F: NON-TELEPHONE TELECOMMUNICATION
SERVICES**

**Mobile service – Mobile services and multdestination
satellite services**

**Service features and operational provisions in
IMT-2000**

ITU-T Recommendation F.116

(Previously CCITT Recommendation)

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SERVICE FEATURES AND OPERATIONAL PROVISIONS IN IMT-2000

Summary

IMT-2000 systems are third generation mobile systems, which may be terrestrial, or satellite-based and may be characterized as networks in terms of service provision. This Recommendation describes service features and operational provisions that apply to IMT-2000 systems. It defines a set of service features and capabilities to standardize service presentation and to facilitate global mobility for users across network boundaries. Some of these services features and capabilities are essential whilst others are optional.

Source

ITU-T Recommendation F.116 was prepared by ITU-T Study Group 2 (1997-2000) and was approved under the WTSC Resolution No. 1 procedure on 13 March 2000.

FOREWORD

ITU (International Telecommunication Union) is the United Nations Specialized Agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the 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.

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, the 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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