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SERIES Q: SWITCHING AND SIGNALLING

Intelligent Network

Service plane for Intelligent Network Capability Set 2

ITU-T Recommendation Q.1222

(Previously CCITT Recommendation)

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ITU-T RECOMMENDATION Q.1222

SERVICE PLANE FOR INTELLIGENT NETWORK CAPABILITY SET 2

Summary

This Recommendation provides the architecture of the IN CS-2 service plane. The service plane is the "top" plane in the IN conceptual model which is defined in Recommendation Q.1201 "Principles of Intelligent Network architecture". This Recommendation provides the first view of the "top-down" approach where the services and service features are defined first and then the network capabilities to support/provide these capabilities are developed and realized on the lower planes (global functional plane, distributed functional plane and physical plane, respectively) of the IN conceptual model. This Recommendation further discusses the subjects of feature interactions, cooperations and interferences which were not addressed in the first issue of IN, i.e. IN CS-1. This Recommendation represents the user's view of services supported by an IN.

Source

ITU-T Recommendation Q.1222 was prepared by ITU-T Study Group 11 (1997-2000) and was approved under the WTSC Resolution No. 1 procedure on the 12th of September 1997.

FOREWORD

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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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