

INTERNATIONAL TELECOMMUNICATION UNION





TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

SERIES X: DATA NETWORKS AND OPEN SYSTEM COMMUNICATIONS

Message Handling Systems

Message handling systems: Voice messaging system

ITU-T Recommendation X.440

ITU-T X-SERIES RECOMMENDATIONS DATA NETWORKS AND OPEN SYSTEM COMMUNICATIONS

PUBLIC DATA NETWORKS	
Services and facilities	X.1–X.19
Interfaces	X.20–X.49
Transmission, signalling and switching	X.50–X.89
Network aspects	X.90–X.149
Maintenance	X.150–X.179
Administrative arrangements	X.180–X.199
OPEN SYSTEMS INTERCONNECTION	
Model and notation	X.200–X.209
Service definitions	X.210–X.219
Connection-mode protocol specifications	X.220–X.229
Connectionless-mode protocol specifications	X.230–X.239
PICS proformas	X.240–X.259
Protocol Identification	X.260–X.269
Security Protocols	X.270–X.279
Layer Managed Objects	X.280–X.289
Conformance testing	X.290–X.299
INTERWORKING BETWEEN NETWORKS	
General	X.300–X.349
Satellite data transmission systems	X.350–X.369
IP-based networks	X.370–X.399
MESSAGE HANDLING SYSTEMS	X.400–X.499
DIRECTORY	X.500–X.599
OSI NETWORKING AND SYSTEM ASPECTS	
Networking	X.600–X.629
Efficiency	X.630–X.639
Quality of service	X.640-X.649
Naming, Addressing and Registration	X.650–X.679
Abstract Syntax Notation One (ASN.1)	X.680–X.699
OSI MANAGEMENT	
Systems Management framework and architecture	X.700-X.709
Management Communication Service and Protocol	X.710–X.719
Structure of Management Information	X.720–X.729
Management functions and ODMA functions	X.730–X.799
SECURITY	X.800-X.849
OSI APPLICATIONS	
Commitment, Concurrency and Recovery	X.850-X.859
Transaction processing	X.860–X.879
Remote operations	X.880–X.899
OPEN DISTRIBUTED PROCESSING	X.900–X.999
TELECOMMUNICATION SECURITY	X.1000-

For further details, please refer to the list of ITU-T Recommendations.

ITU-T Recommendation X.440

Message handling systems: Voice messaging system

Summary

This revision of Recommendation X.440 is a consolidation of Recommendation X.440 (09/92) and Amendment 1 (11/95).

This Recommendation defines an OSI Message Handling System protocol that is intended to be used in the exchange of voice encoded messages in a store and forward manner as specified in Recommendation F.440.

The protocol specified in this Recommendation is based on the ITU-T X.400-series Recommendations and ISO/IEC 10021 Parts 1 to 7.

Source

Following the ITU-T decision to publish new editions of the set of Message Handling Recommendations, this edition of ITU-T Recommendation X.440, dated 18 June 1999, consolidates X.440 (09/92) and X.440 Amendment 1 (11/95).