Working Implementation Agreements for Open Systems Interconnection Protocols: Part 8 - 1988 Message Handling Systems

Output from the June 1991 NIST Workshop for Implementors of OSI

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Foreword

This part of the Stable Implementation Agreements was prepared by the Message Handling Systems Special Interest Group (X.400 SIG) of the National Institute of Standards and Technology (NIST) Workshop for Implementors of Open Systems Interconnection (OIW).

Text in this part has been approved by the Plenaries of the X.400 SIG and of the OIW. This part replaces the previously existing chapter on this subject. Additional material has been included recently. Annexes C, D, E, and F are for information only.

Future changes and additions to this version of these Implementor Agreements will be published as change pages. Deleted and replaced text will be shown as . New and replacement text will be shown as shaded.

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12.1.1 Introduction

This clause identifies and specifies the Physical Delivery Functional Group, which is intended to cover all issues relating to access to physical delivery systems by an MHS implementation.

12.1.2 Elements of Service

This specifies the requirements for support of Elements of Service for conformance to the Physical Delivery Functional Group of this Agreement.

The classification scheme for support of Elements of Service is as defined in clause ?.

> **Editor's Note -** Table numbering below is consistent with that in the Stable Document. This material may be moved into the Stable Document in the future.

Support for Elements of Service is specified for:

a) the MT Service in table 26; and

b) the O/R Address Attributes in table 27.

NOTE - All Elements of Service listed in table 26 are 1988.

Table 26 - Physical delivery: MT elements of service

Element of Service	UA Origination	PDAU Reception
Additional Physical Rendition	O	O
Basic Physical Rendition	M	M
Counter Collection	M	M
Counter Collection with Advice	O	O
Delivery via Bureaufax Service	O	O
EMS (Express Mail Service)	M	M
Ordinary Mail	M	M
Physical Delivery Notification by MHS	O	O
Physical Delivery Notification by PDS	O	O
Physical Forwarding Allowed	M	M
Physical Forwarding Prohibited	M	M
Registered Mail	O	O
Registered Mail to Addressee in Person	O	O
Request for Forwarding Address	O	O
Special Delivery	M	M
Undeliverable Mail with Return of Physical Message	M	M

Table 27 - Character string support

Character String	Origination (UA)	Reception (PDAU)
Printable	M	M
Teletex	O[1]	O[2]

Notes

1 Mandatory if "Address Support for Teletex Character Sets" functional group is supported.

2 Mandatory if "Address Support for Teletex Character Sets" functional group is supported, with a minimum of one character repertoire.

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