

**Title: Public Personal Handy-phone System : Network-Network Interface  
Signalling System No.7 - Functional Description of the Message Transfer Part (MTP)**

Version: 01

Date: April 21, 1997

PHS MoU Classification: Unrestricted

List of contents:

<Summary>

1. Relation with International Standards
2. Differences from ITU-T Recommendation Q.701
3. Reference
4. Item for Further Study

<text>

Number of pages: 1

# PHS MoU Group

c/o Association of Radio Industries and Businesses (ARIB)  
14F, Nittochi Bldg., 4-1, Kasumigaseki 1-choume, Chiyoda-ku, Tokyo 100, Japan  
TEL +81-3-5510-8599 FAX +81-3-3592-1103

© PHS MoU Group1997

History of Revised Versions

Version	Date	Outline
01	April 21, 1997	

**Public Personal Handy-Phone System : Network - Network Interface  
Signalling System No.7 - Functional Description of the Message Transfer Part (MTP)**

**<Summary>**

**1. Relations with international standards**

This specification specifies the Functional description and overview of the message transfer part (MTP) and is based on ITU-T Recommendation Q.701

**2. Differences from ITU-T Recommendation Q.701**

No differences are identified in principle.

However, in the country where the Public Personal Handy-Phone System is introduced, if there is a regional specification for the Functional description of the Message Transfer Part (MTP) of Signalling System No.7, the regional specification may be applied.

**3. References**

ITU-T Recommendation Q.701

**4. Items for Further Study**

No items are identified at this moment.

## **B-IF3.11-01-TS**

### **Public Personal Handy-Phone System : Network - Network Interface Signalling System No.7 - Functional Description of the Message Transfer Part (MTP)**

This specification specifies the functional description and overview of message transfer part (MTP) for Public Personal Handy-Phone System.

The specification is based on ITU-T Recommendation Q.701 in principle.

For the each level and aspect of message transfer part (MTP), the following specifications are also specified as MTP related specifications for Public Personal Handy-Phone System.

B-IF3.11 : Signalling System No.7 - Functional description of the Message Transfer Part (MTP)

B-IF3.12 : Signalling System No.7 -Signalling Data Link

B-IF3.13 : Signalling system No.7 - Signalling Link

B-IF3.14 : Signalling system No.7 - Signalling Network Functions and Messages

B-IF3.15 : Signalling System No.7 - Signalling Network Structure

B-IF3.16 : Signalling System No.7 - Message Transfer Part

B-IF3.17 : Signalling System No.7 -Testing and Maintenance

B-IF3.18 : Signalling System No.7 -Numbering of International Signalling Point Codes