TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

Corrigendum 1 X.882

DATA NETWORKS AND OPEN SYSTEM COMMUNICATIONS
OSI APPLICATIONS – REMOTE OPERATIONS

INFORMATION TECHNOLOGY –
REMOTE OPERATIONS: OSI REALIZATIONS –
REMOTE OPERATIONS SERVICE ELEMENT
(ROSE) PROTOCOL SPECIFICATION

TECHNICAL CORRIGENDUM 1

Corrigendum 1 to ITU-T Recommendation X.882

(Previously "CCITT Recommendation")

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. Some 179 member countries, 84 telecom operating entities, 145 scientific and industrial organizations and 38 international organizations participate in ITU-T which is the body which sets world telecommunications standards (Recommendations).

The approval of Recommendations by the Members of ITU-T is covered by the procedure laid down in WTSC Resolution No. 1 (Helsinki, 1993). In addition, the World Telecommunication Standardization Conference (WTSC), which meets every four years, approves Recommendations submitted to it and establishes the study programme for the following period.

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. The text of ITU-T Recommendation X.882, Corrigendum 1, was approved on 21st of November 1995. The identical text is also published as ISO/IEC International Standard 13712-3.

NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized private operating agency.

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ITU-T X-SERIES RECOMMENDATIONS

DATA NETWORKS AND OPEN SYSTEM COMMUNICATIONS

(February 1994)

ORGANIZATION OF X-SERIES RECOMMENDATIONS

Subject area	Recommendation Series
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
Mobile Data Transmission Systems	X.350-X.369
Management	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.649
Naming, Addressing and Registration	X.650-X.679
Abstract Syntax Notation One (ASN.1)	X.680-X.699
OSI MANAGEMENT	X.700-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

CONTENTS

		Page
1)	Subclause 10.5.3	1
2)	Annex B	2

Summary

This technical corrigendum to Rec. $X.882 \mid ISO/IEC\ 13712-3$ provides the changes or minor editorial corrections to the ASN.1 description.

INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

INFORMATION TECHNOLOGY – REMOTE OPERATIONS: OSI REALIZATIONS – REMOTE OPERATIONS SERVICE ELEMENT (ROSE) PROTOCOL SPECIFICATION

TECHNICAL CORRIGENDUM 1 (to ITU-T Rec. X.882 | ISO/IEC 13712-3)

1) **Subclause 10.5.3**

Replace the contents of the ASN.1 box with the following:

2) Annex B

In the module:

Remote-Operations-Abstract-Syntaxes {joint-iso-itu-t remote-operations(4) remote-operations-abstract-syntaxes(12) version1(0)},

replace the definition of:

AllValues{APPLICATION-CONTEXT:ac}

with the following:

```
AllValues {APPLICATION-CONTEXT:ac} ::= CHOICE
        bind
                         Bind \{ac. \& association Contract. \& connection. \& bind \},
        unbind
                         Unbind \{ac. \& association Contract. \& connection. \& unbind\},
        ros-singleAS
                         ROS-SingleAS
             {ROSEInvokeIds},
             combine
                       ac.&associationContract.&OperationsOf
                       ac.&associationContract.&InitiatorConsumerOf
                       ac. \& association Contract. \& Responder Consumer Of
                  },
                  {...},
                  {}
             }
```