



INTERNATIONAL STANDARD ISO 9041-1:1990  
TECHNICAL CORRIGENDUM 1

Published 1992-12-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION  
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# Information technology – Open Systems Interconnection – Virtual Terminal Basic Class Protocol –

## Part 1: Specification

### TECHNICAL CORRIGENDUM 1

*Technologies de l'information – Interconnexion des systèmes ouverts – Protocole de classe de base de terminal virtuel –*

*Partie 1: Spécification*

*RECTIFICATIF TECHNIQUE 1*

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Technical corrigendum 1 to International Standard ISO 9041-1:1990 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

*Page 9*

#### **Subclause 6.2.2**

In j), in the first sentence, remove "as a printable string" and remove the second sentence.

*Page 10*

#### **Subclause 6.10.2**

Replace c) by the following text:

"c) VT-user-failure-reason: Optional user provided text string.

d) VT-provider-failure-reason: May optionally take the value "VTE-incomplete".

**UDC 681.3.01:621.39**

**Ref. No. ISO 9041-1:1990/Cor.1:1992 (E)**

**Descriptors** : data processing, information interchange, network interconnection, open systems interconnection, communication procedure.

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Printed in Switzerland

**Subclause 6.12.2**

Replace the text by the following text:

"object updates: A sequence of zero or more data items. Each data item is a (CO-name, object update) pair. Each CO-name identifies a Control Object; the corresponding object update identifies permitted updates to that object. The permitted updates to Control Objects are defined in ISO 9040."

*Page 11*

**Subclause 6.14.2**

Replace the text of a) by the following text:

"object updates: A sequence of zero or more data items. Each data item is a (object name, object update) pair. Each object name identifies a Display Object, Control Object or RIO; the corresponding object update identifies permitted updates to that object. The permitted updates to objects are defined in ISO 9040."

Remove the last paragraph of 6.14.2.

*Page 24*

**Subclause 11.1.1**

Replace the note in paragraph a) with the following text:

"Note - Application Entity Title is used here for the collection of four naming parameters defined in ISO 8649, namely, application-process-title, application-process-invocation-identifier, application-entity-qualifier and application-entity-invocation-identifier. The relation between these naming concepts is defined in ISO 7498-3."

Replace paragraph b) with the following text:

"b) Application Context Name contains the identifier specified in Annex B.

*Page 26*

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**Subclause 11.2.1**

Append the text "f) DLQ" to the end of the list.

*Pages 31 and 32*

**Subclause 12.2**

In the production for COupdate, the ASN.1 for tag 0 (characterUpdate) is replaced by:

"characterUpdate [0] IMPLICIT OCTET STRING"

The ASN.1 within the expansion of tag 5 (multiElement) for characterUpdate is replaced by:

characterUpdate [0] IMPLICIT OCTET STRING

In the ASN.1 comment text at the bottom of page 31 and top of page 32, all the references to clauses of the form 12.2.1.n are replaced by 12.2.n (6 occurrences).

*Page 47*

**Subclause 13.3**

Replace the text by the following:

"The supplier of a protocol implementation which is claimed to conform to this International Standard shall complete a copy of the PICS proforma provided in Part 2 Annex A of this International Standard, and shall provide the information necessary to identify both the supplier and the implementation."

Page 55

**Annex A Table A.5**

Add the following predicate:

"FuMIN The Multiple Interaction Negotiation Functional Unit is selected".

Page 56

**Annex A Table A.9**

Add the following line at the start of Action 2:

"p~ Pracc:SetVrsl= fai;SetVrea= pns;VASScnf= > SAMESTATE".

In Action 3 after line 3 and in Action 4 line 4, add the following line:

"pVrsl= sww&~ FuMIN:Pusr".

Page 58

**Annex A Table A.9**

The last line of action 24 should be moved up one line (removing the blank line) and the "25" at the end of that line is deleted.

A new action 25 is inserted in the table as follows:

"25 VRELind= > 51R"

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Page 59

**Annex A Table A.11**

In Action 11 for the two lines starting "pVrsl= scc" insert "104" before "VSNEGcnf".

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Page 60

**Annex A Table A.11**

In action 16 and 17 last but one line, change 40T to 400B.

In action 16 and 17 last line, change 400B to 40T

Page 61

**Annex A Table A.13**

Action 15, indent line 2 so that the actions defined in that line are associated with the predicate in line 1.

Action 16, append a semi-colon (;) to the end of line 1.

Action 16, indent line 2 so that the actions defined in that line are associated with the predicate in line 1.

Action 18, indent line 2 so that the actions defined in that line are associated with the predicate in line 1.

Page 65

**Annex B**

Remove the last OBJECT IDENTIFIER production which specifies a VT Presentation Context.