

**Information technology — Open Distributed Processing —
Trading Function
Part 3: Provision of Trading Function using OSI Directory service
Amendment No. 1
Revised Text Amendment**

Publishing and Approval Dates

Council of Standards Australia Approval: 23 April 2022

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Summary

This Amendment applies to the following elements:

- Front cover
- Preface
- Amendment 1

Amendment Details

AS/NZS ISO/IEC 13235.3:2006 is amended as follows. The amendments should be inserted in the locations as instructed.

Element	Instruction/New text
Front cover	Top right-hand corner after “ISO/IEC 13235-3:1998”, <i>add</i> the following: ISO/IEC 13235-3:1998/Cor.1:2006 (Incorporating Corrigendum No. 1)
Preface	<p>1 After the first paragraph, <i>add</i> the following: Amendment No. 1 (May 2022) to this Standard was prepared by the joint Standards Australia/Standards New Zealand Committee IT-015, Software and Systems Engineering.</p> <p>2 <i>Delete</i> third paragraph and <i>replace</i> with the following: This Standard is identical with, and has been reproduced from, ISO/IEC 13235-3:1998, <i>Information technology — Open Distributed Processing — Trading Function — Part 3: Provision of Trading Function using OSI Directory service</i> and its Corrigendum No. 1 (2006) which has been added at the end of the source text.</p>
Cor 1 (new)	After Annex B, <i>add</i> the following Corrigendum 1 (2006):

Amendment 1

Technical Corrigendum 1 to ISO/IEC 13235-3:1998 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 7, *Software and system engineering*, in collaboration with ITU-T. The identical text is published as ITU-T Rec. X.952 (1997)/Cor.1 (07/2005).

1 Introduction

ITU-T Rec. X.952 | ISO/IEC 13235-3 incorrectly specifies the arc trader (100) under the object identifier {joint-iso-itu-t (2) } in the international registration tree (see ITU-T Rec. X.660 | ISO/IEC 9834-1). The last number assigned by the Registration Authority (ITU-T SG 17 and ISO/IEC JTC 1/SC 6 acting jointly) under joint-iso-itu-t (2) is 25, so use of the number 100 for ITU-T Rec. X.952 | ISO/IEC 13235-3 is incorrect, but in any case it was not allocated by the Registration Authority. The Registration Authority has now assigned arc "odp(26)" "for ITU-T ODP Recommendations in the X.900 series and equivalent ISO/IEC International Standards". The Registration Authority for the odp(26) arc will be maintained jointly by the editors of these Recommendations | International Standards, who will ensure that any allocations made under it (for example, arc "trader (0)" for use in ITU-T Rec. X.952 | ISO/IEC 13235-3) will be entered into the OID repository.

In addition, an OID was incorrectly specified in the ASN.1 modules defined in Annexes A and B of ITU-T Rec. X.952 | ISO/IEC 13235-3. The OID {joint-iso-itu-t 2} cannot be used by trader, as it was assigned to ACSE.

To correct these errors, ITU-T Rec. X.952 | ISO/IEC 13235-3 is modified as detailed below.

2 Changes

2.1 Annex A

2.1.1 *In the header of the ASN.1 module named TraderDefinitions, replace:*

TraderDefinitions {joint-iso-itu-t 2}

with:

TraderDefinitions {joint-iso-itu-t odp(26) trader(0) asn1Modules(2) traderDefinitions(0)}

2.1.2 *In the body of the ASN.1 module named TraderDefinitions, replace:*

id-trader OBJECT IDENTIFIER ::= {joint-iso-itu-t trader(100)}

with:

id-trader OBJECT IDENTIFIER ::= {joint-iso-itu-t odp(26) trader(0)}

2.2 Annex B

2.2.1 *In the header of the ASN.1 module named PrinterServiceOfferDefinitions, replace:*

PrinterServiceOfferDefinitions {joint-iso-itu-t 2}

with:

PrinterServiceOfferDefinitions {joint-iso-itu-t odp(26) trader(0) asn1Modules(2)
PrinterServiceOfferDefinitions (1)}

2.2.2 *In the IMPORTS statement of module PrinterServiceOfferDefinitions, replace:*

id-trader-at, id-trader-oc-serviceOffer FROM id-trader{joint-iso-itu-t trader(100)};