Information technology — Open Distributed Processing — Trading function: Provision of trading function using OSI Directory service

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Traitement réparti ouvert — Fonction de courtage: Fourniture de la fonction de courtage au moyen du service d'annuaire OSI

RECTIFICATIF TECHNIQUE 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).

ICS 35.080

Ref. No. ISO/IEC 13235-3:1998/Cor.1:2006(E)

INTERNATIONAL STANDARD
ITU-T RECOMMENDATION

Information technology – Open Distributed Processing – Trading function: Provision of trading function using OSI Directory service

Technical Corrigendum 1

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)};

with:

id-trader-at, id-trader-oc-serviceOffer FROM TraderDefinitions {joint-iso-itu-t odp(26)
trader(0) asn1Modules(2) traderDefinitions(0)};