



# INTERNATIONAL STANDARD ISO/IEC 8825-2:1998

## TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

## Information technology — ASN.1 encoding rules: Specification of Packed Encoding Rules (PER)

### TECHNICAL CORRIGENDUM 1

*Technologies de l'information — Règles de codage ASN.1: Spécification des règles de codage compact (PER)*

RECTIFICATIF TECHNIQUE 1

## iTeh STANDARD PREVIEW (standards.iteh.ai)

Technical Corrigendum 1 to International Standard ISO/IEC 8825-2:1998 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology, Subcommittee SC 6, Telecommunications and information exchange between systems*. <https://standards.iteh.ai/catalog/standards/sist/e8f749a9-456a-49ee-aaef-3ef12a1b2fb/iso-iec-8825-2-1998-cor-1-1999>

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**INTERNATIONAL STANDARD****ITU-T RECOMMENDATION**

**INFORMATION TECHNOLOGY – ASN.1 ENCODING RULES:  
SPECIFICATION OF PACKED ENCODING RULES (PER)**

**TECHNICAL CORRIGENDUM 1**

**1) Subclause 9.3.15**

*Replace 9.3.15 with the following:*

**9.3.15** If a PER-visible constraint has an outermost "ElementSetSpecs" which produces an extensible value set (in accordance with clause 46 of ITU-T Rec. X.680 | ISO/IEC 8824-1) then the resulting type is extensible for PER encodings (unless it is further constrained – see 47.5 of ITU-T Rec. X.680 | ISO/IEC 8824-1), otherwise it is not extensible for PER encodings.

**2) Subclause 9.6.5**

*Add the following to the end of 9.6.5:* **iTech STANDARD PREVIEW  
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The restrictions in the encoding of generalized time and universal time types imposed by CER and DER (subclauses 11.7 and 11.8 of ITU-T Rec. X.690 | ISO/IEC 8825-1) shall apply here.

[ISO/IEC 8825-2:1998/Cor 1:1999](https://standards.iteh.ai/catalog/standards/sist/e8f749a9-456a-49ee-aaef-3ef12a1b2f8/iso-iec-8825-2-1998-cor-1-1999)

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