



INTERNATIONAL STANDARD ISO/IEC 8825-4:2015 TECHNICAL CORRIGENDUM 1

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Information technology — ASN.1 encoding rules: XML Encoding Rules (XER) — Part 4

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Règles de codage ASN.1: Règles de codage XML (XER) — Partie 4

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO/IEC 8825-4:2015 was prepared by Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*, in collaboration with ITU-T. The identical text is published as ITU-T Rec. X.693 (2015)/Cor.1 (10/2017).

INTERNATIONAL STANDARD

ITU-T RECOMMENDATION

**Information technology – ASN.1 encoding rules:
XML Encoding Rules (XER)**

Technical Corrigendum 1

Conventions used in this corrigendum: Original, unchanged, text is in normal font. Deleted text is struck-through, thus: ~~deleted text~~. Inserted text is underlined, thus: inserted text.

1 Clause 15.4.4

Replace clause 15.4.4 with the following:

15.4.4 If a type that appears in a "ContentsConstraint", ~~or in a "TypeConstraint"~~, or in a "TableConstraint" is to be encoded by EXTENDED-XER, then the final encoding instructions (as determined by the above rules) are used in determining the encoding of that type. If a type appears in any other ASN.1 constraint, then all associated encoding instructions are discarded.