



**INTERNATIONAL STANDARD ISO/IEC 8825-7:2015**  
**TECHNICAL CORRIGENDUM 3**

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## **Information technology — ASN.1 encoding rules**

### **Part 7:**

### **Specification of Octet Encoding Rules (OER)**

#### **TECHNICAL CORRIGENDUM 3**

*Technologies de l'information — Règles de codage ASN.1*

*Partie 7: Spécification des règles de codage des octets (OER)*

*RECTIFICATIF TECHNIQUE 3*

Technical Corrigendum 3 to this document was prepared by ISO/IEC JTC 1, *Information technology, SC 6, Telecommunications and information exchange between systems*, in collaboration with ITU-T. The identical text is published as ITU-T X.696 (05/2018).

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**INTERNATIONAL STANDARD ISO/IEC 8825-7**  
**RECOMMENDATION ITU-T X.696**

**Information technology – ASN.1 encoding rules:**  
**Specification of Octet Encoding Rules (OER)**

**Technical Corrigendum 3**

**Summary**

Technical corrigendum 3 to Rec. ITU-T X.696 | ISO/IEC 8825-7 provides correction to 32-bit IEEE Real encodings.

**History**

| Edition | Recommendation            | Approval   | Study Group | Unique ID*                                                                |
|---------|---------------------------|------------|-------------|---------------------------------------------------------------------------|
| 1.0     | ITU-T X.696               | 2014-08-29 | 17          | <a href="http://handle.itu.int/11.1002/1000/12151">11.1002/1000/12151</a> |
| 2.0     | ITU-T X.696               | 2015-08-13 | 17          | <a href="http://handle.itu.int/11.1002/1000/12487">11.1002/1000/12487</a> |
| 2.1     | ITU-T X.696 (2015) Cor. 1 | 2017-05-14 | 17          | <a href="http://handle.itu.int/11.1002/1000/13258">11.1002/1000/13258</a> |
| 2.2     | ITU-T X.696 (2015) Cor. 2 | 2017-10-14 | 17          | <a href="http://handle.itu.int/11.1002/1000/13364">11.1002/1000/13364</a> |
| 2.3     | ITU-T X.696 (2015) Cor. 3 | 2018-05-14 | 17          | <a href="http://handle.itu.int/11.1002/1000/13602">11.1002/1000/13602</a> |

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\* To access the Recommendation, type the URL <http://handle.itu.int/> in the address field of your web browser, followed by the Recommendation's unique ID. For example, <http://handle.itu.int/11.1002/1000/11830-en>.

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The World Telecommunication Standardization Assembly (WTSA), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

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In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

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