



**INTERNATIONAL STANDARD ISO/IEC 8824-4:2015**  
**TECHNICAL CORRIGENDUM 1**

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**Information technology — Abstract Syntax Notation One (ASN.1):  
Parameterization of ASN.1 specifications**

Part 4:

TECHNICAL CORRIGENDUM 1

*Technologies de l'information — Notation de syntaxe abstraite numéro un (ASN.1): Paramétrage des spécifications de la notation de syntaxe abstraite numéro un*

*Partie 4:*

*RECTIFICATIF TECHNIQUE 1*

Technical Corrigendum 1 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.683 (05/2018).

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INTERNATIONAL STANDARD ISO/IEC 8824-4  
RECOMMENDATION ITU-T X.683Information technology – Abstract Syntax Notation One (ASN.1):  
Parameterization of ASN.1 specifications

## Technical Corrigendum 1

## Summary

Technical corrigendum 1 to Rec. ITU-T X.683 | ISO/IEC 8824-4 provides corrections which prevent parameterization from producing infinite ASN.1 definitions.

## History

Edition	Recommendation	Approval	Study Group	Unique ID*
1.0	ITU-T X.683	1994-07-01	7	<a href="http://handle.itu.int/11.1002/1000/3045">11.1002/1000/3045</a>
2.0	ITU-T X.683	1997-12-12	7	<a href="http://handle.itu.int/11.1002/1000/4446">11.1002/1000/4446</a>
2.1	ITU-T X.683 (1997) Amd. 1	1999-06-18	7	<a href="http://handle.itu.int/11.1002/1000/4703">11.1002/1000/4703</a>
3.0	ITU-T X.683	2002-07-14	17	<a href="http://handle.itu.int/11.1002/1000/6088">11.1002/1000/6088</a>
3.1	ITU-T X.683 (2002) Technical Cor. 1	2007-05-29	17	<a href="http://handle.itu.int/11.1002/1000/9107">11.1002/1000/9107</a>
4.0	ITU-T X.683	2008-11-13	17	<a href="http://handle.itu.int/11.1002/1000/9607">11.1002/1000/9607</a>
4.1	ITU-T X.683 (2008) Cor. 1	2014-03-01	17	<a href="http://handle.itu.int/11.1002/1000/12146">11.1002/1000/12146</a>
5.0	ITU-T X.683	2015-08-13	17	<a href="http://handle.itu.int/11.1002/1000/12482">11.1002/1000/12482</a>
5.1	ITU-T X.683 (2015) Cor. 1	2018-05-14	17	<a href="http://handle.itu.int/11.1002/1000/13601">11.1002/1000/13601</a>

\* 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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