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AMENDMENT 1
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Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation

AMENDMENT 1: Relaxing imports clause
to allow importation of definitions from
new versions of a given module

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This document was prepared by ITU-T (as X.680 (2015)/Amd.1) and drafted in accordance with its editorial rules. It was assigned to Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*, and adopted under the "fast-track procedure".

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INTERNATIONAL STANDARD ISO/IEC 8824-1
RECOMMENDATION ITU-T X.680

**Information technology –
Abstract Syntax Notation One (ASN.1):
Specification of basic notation**

Amendment 1

**Relaxing IMPORTS clause to allow importation of definitions
from new versions of a given module**

Summary

Amendment 1 to Rec. ITU-T X.680 | ISO/IEC 8824-1 relaxes the IMPORTS clause to allow importation of definitions from new versions of a given module.

History

| Edition | Recommendation | Approval | Study Group | Unique ID* |
|---------|--|------------|-------------|--|
| 1.0 | ITU-T X.680 | 1994-07-01 | 7 | 11.1002/1000/3040 |
| 1.1 | ITU-T X.680 (1994) Amd. 1 | 1995-04-10 | 7 | 11.1002/1000/3041 |
| 1.2 | ITU-T X.680 (1994) Technical Cor. 1 | 1995-11-21 | 7 | 11.1002/1000/3282 |
| 1.3 | ITU-T X.680 (1994) Technical Cor. 2 | 1997-12-12 | 7 | 11.1002/1000/4180 |
| 1.4 | ITU-T X.680 (1994) Amd. 1/Technical Cor. 1 | 1997-12-12 | 7 | 11.1002/1000/4179 |
| 1.5 | ITU-T X.680 (1994) Amd. 2 | 1997-12-12 | 7 | 11.1002/1000/4181 |
| 2.0 | ITU-T X.680 | 1997-12-12 | 7 | 11.1002/1000/4449 |
| 2.1 | ITU-T X.680 (1997) Technical Cor. 1 | 1999-06-18 | 7 | 11.1002/1000/4700 |
| 2.2 | ITU-T X.680 (1997) Amd. 1 | 1999-06-18 | 7 | 11.1002/1000/4698 |
| 2.3 | ITU-T X.680 (1997) Amd. 2 | 1999-06-18 | 7 | 11.1002/1000/4699 |
| 2.4 | ITU-T X.680 (1997) Technical Cor. 2 | 2000-03-31 | 7 | 11.1002/1000/5046 |
| 2.5 | ITU-T X.680 (1997) Technical Cor. 3 | 2001-02-02 | 7 | 11.1002/1000/5331 |
| 2.6 | ITU-T X.680 (1997) Technical Cor. 4 | 2001-03-15 | 7 | 11.1002/1000/5332 |
| 2.7 | ITU-T X.680 (1997) Amd. 3 | 2001-10-29 | 7 | 11.1002/1000/5562 |
| 2.8 | ITU-T X.680 (1997) Amd. 4 | 2001-10-29 | 7 | 11.1002/1000/5563 |
| 3.0 | ITU-T X.680 | 2002-07-14 | 17 | 11.1002/1000/6085 |
| 3.1 | ITU-T X.680 (2002) Amd. 1 | 2003-10-29 | 17 | 11.1002/1000/7019 |
| 3.2 | ITU-T X.680 (2002) Amd. 2 | 2004-08-29 | 17 | 11.1002/1000/7291 |
| 3.3 | ITU-T X.680 (2002) Technical Cor. 1 | 2005-05-14 | 17 | 11.1002/1000/8512 |
| 3.4 | ITU-T X.680 (2002) Amd. 3 | 2006-06-13 | 17 | 11.1002/1000/8836 |
| 3.5 | ITU-T X.680 (2002) Amd. 4 | 2007-05-29 | 17 | 11.1002/1000/9105 |
| 4.0 | ITU-T X.680 | 2008-11-13 | 17 | 11.1002/1000/9604 |
| 4.1 | ITU-T X.680 (2008) Cor. 1 | 2011-10-14 | 17 | 11.1002/1000/11376 |
| 4.2 | ITU-T X.680 (2008) Cor. 2 | 2014-03-01 | 17 | 11.1002/1000/12144 |
| 5.0 | ITU-T X.680 | 2015-08-13 | 17 | 11.1002/1000/12479 |
| 5.1 | ITU-T X.680 (2015) Cor. 1 | 2017-05-14 | 17 | 11.1002/1000/13257 |
| 5.2 | ITU-T X.680 (2015) Cor. 2 | 2017-10-14 | 17 | 11.1002/1000/13361 |
| 5.3 | ITU-T X.680 (2015) Cor. 3 | 2018-05-14 | 17 | 11.1002/1000/13598 |
| 5.4 | ITU-T X.680 (2015) Amd. 1 | 2018-05-14 | 17 | 11.1002/1000/13597 |

* 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.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 1.

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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As of the date of approval of this Recommendation, ITU had not received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementers are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database at <http://www.itu.int/ITU-T/ipr/>.

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