

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

X.694

Corrigendum 1
(10/2011)

SERIES X: DATA NETWORKS, OPEN SYSTEM
COMMUNICATIONS AND SECURITY

OSI networking and system aspects – Abstract Syntax
Notation One (ASN.1)

Information technology – ASN.1 encoding rules:
Mapping W3C XML schema definitions into ASN.1

Technical Corrigendum 1

Recommendation ITU-T X.694 (2008) – Technical
Corrigendum 1

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**Information technology – ASN.1 encoding rules: Mapping W3C XML schema
definitions into ASN.1**

Technical Corrigendum 1

History

Edition	Recommendation	Approval	Study Group
1.0	ITU-T X.694	2004-01-13	17
1.1	ITU-T X.694 (2004) Technical Cor. 1	2005-11-29	17
1.2	ITU-T X.694 (2004) Amd. 1	2007-05-29	17
2.0	ITU-T X.694	2008-11-13	17
2.1	ITU-T X.694 (2008) Cor. 1	2011-10-14	17

FOREWORD

The International Telecommunication Union (ITU) is the United Nations specialized agency in the field of telecommunications, information and communication technologies (ICTs). The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of ITU. ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

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.

NOTE

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

Compliance with this Recommendation is voluntary. However, the Recommendation may contain certain mandatory provisions (to ensure, e.g., interoperability or applicability) and compliance with the Recommendation is achieved when all of these mandatory provisions are met. The words "shall" or some other obligatory language such as "must" and the negative equivalents are used to express requirements. The use of such words does not suggest that compliance with the Recommendation is required of any party.

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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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INTERNATIONAL STANDARD

RECOMMENDATION ITU-T

Information technology – ASN.1 encoding rules: Mapping W3C XML schema definitions into ASN.1

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 2

Add a new NOTE to the first paragraph as follows:

NOTE – This Recommendation | International Standard is based on ISO/IEC 10646:2003 and the Unicode standard version 3.2.0:2002. It cannot be applied using later versions of these two standards.

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