



INTERNATIONAL STANDARD ISO/IEC 9594-8:2020
TECHNICAL CORRIGENDUM 1

Published 2021-12

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

Information technology — Open systems interconnection —
Part 8:
The Directory: Public-key and attribute certificate frameworks

TECHNICAL CORRIGENDUM 1

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

Technical Corrigendum 1 to ISO/IEC 9594-8:2020 was prepared by Joint 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 X.509 (2019)/Cor.1 (10/2021).

<https://standards.itih.ai/catalog/standards/iso/17/iec/9594-8:2020-96a5-17-4-1d2a1823/iso-iec-9594-8-2020-cor-1-2021>

Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives or www.iec.ch/members_experts/refdocs).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents) or the IEC list of patent declarations received (see <https://patents.iec.ch>).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html. In the IEC, see www.iec.ch/understanding-standards.

This document was prepared by ITU-T [as ITU-T REC. X.509 (2019) – Technical Corrigendum 1 (2020)] and drafted in accordance with its editorial rules, in collaboration with Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

A list of all parts in the ISO/IEC 9594 series can be found on the ISO and IEC websites.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html and www.iec.ch/national-committees.

Information technology – Open Systems Interconnection – The Directory: Public-key and attribute certificate frameworks

Technical Corrigendum 1

Summary

Corrigendum 1 to Rec. ITU-T X.509 (2019) | ISO/IEC 9594-8:2020 has successfully been balloted within ISO/IEC and therefore finally been approved by ISO/IEC.

History

Edition	Recommendation	Approval	Study Group	Unique ID*
1.0	ITU-T X.509	1988-11-25		11.1002/1000/2999
2.0	ITU-T X.509	1993-11-16	7	11.1002/1000/3000
3.0	ITU-T X.509	1997-08-09	7	11.1002/1000/4123
3.1	ITU-T X.509 (1997) Technical Cor. 1	2000-03-31	7	11.1002/1000/5033
3.2	ITU-T X.509 (1997) Technical Cor. 2	2001-02-02	7	11.1002/1000/5311
3.3	ITU-T X.509 (1997) Technical Cor. 3	2001-10-29	7	11.1002/1000/5559
3.4	ITU-T X.509 (1997) Technical Cor. 4	2002-04-13	17	11.1002/1000/6025
3.5	ITU-T X.509 (1997) Technical Cor. 5	2003-02-13	17	11.1002/1000/6236
3.6	ITU-T X.509 (1997) Technical Cor. 6	2004-04-29	17	11.1002/1000/7285
4.0	ITU-T X.509	2000-03-31	7	11.1002/1000/5034
4.1	ITU-T X.509 (2000) Technical Cor. 1	2001-10-29	7	11.1002/1000/5560
4.2	ITU-T X.509 (2000) Technical Cor. 2	2002-04-13	17	11.1002/1000/6026
4.3	ITU-T X.509 (2000) Technical Cor. 3	2004-04-29	17	11.1002/1000/7284
4.4	ITU-T X.509 (2000) Technical Cor. 4	2007-01-13	17	11.1002/1000/8637
5.0	ITU-T X.509	2005-08-29	17	11.1002/1000/8501
5.1	ITU-T X.509 (2005) Cor. 1	2007-01-13	17	11.1002/1000/9051
5.2	ITU-T X.509 (2005) Cor. 2	2008-11-13	17	11.1002/1000/9591
5.3	ITU-T X.509 (2005) Cor. 3	2011-02-13	17	11.1002/1000/11042
5.4	ITU-T X.509 (2005) Cor. 4	2012-04-13	17	11.1002/1000/11577
6.0	ITU-T X.509	2008-11-13	17	11.1002/1000/9590
6.1	ITU-T X.509 (2008) Cor. 1	2011-02-13	17	11.1002/1000/11043
6.2	ITU-T X.509 (2008) Cor. 2	2012-04-13	17	11.1002/1000/11578
6.3	ITU-T X.509 (2008) Cor. 3	2012-10-14	17	11.1002/1000/11736
7.0	ITU-T X.509	2012-10-14	17	11.1002/1000/11735
7.1	ITU-T X.509 (2012) Cor. 1	2015-05-29	17	11.1002/1000/12474
7.2	ITU-T X.509 (2012) Cor. 2	2016-04-29	17	11.1002/1000/12844
7.3	ITU-T X.509 (2012) Cor. 3	2016-10-14	17	11.1002/1000/13032
8.0	ITU-T X.509	2016-10-14	17	11.1002/1000/13031
9.0	ITU-T X.509	2019-10-14	17	11.1002/1000/14033
9.1	ITU-T X.509 (2019) Cor. 1	2021-10-14	17	11.1002/1000/14791

Keywords

Cryptographic algorithm, object identifier

* 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>.