

Appendix - SDOs (Tech Stds)

- [xapend.stds](#)
- [Technical Standards Bodies](#)
- [ASF](#)
- [APA_2.0](#)
- [ECMA](#)
- [ECMA: Standard ECMA-262 - ECMAScript® 2018 Language Specification \(Javascript\)](#)
- [ECMA: Standard ECMA-334 - C# Language Specification](#)
- [ECMA: Standard ECMA-335 - Common Language Infrastructure \(CLI\)](#)
- [ECMA: Technical Report TR/84 - Common Language Infrastructure \(CLI\) - Information Derived from Partition IV XML File](#)
- [ECMA: Technical Report TR/89 - Common Language Infrastructure \(CLI\) - Common Generics](#)
- [IEEE](#)
- [POSIX](#)
- [IETF](#)
- [RFC0793 - Transmission Control Protocol](#)
- [RFC6979 - Deterministic Usage of the Digital Signature Algorithm \(DSA\) and Elliptic Curve Digital Signature Algorithm \(ECDSA\)](#)
- [RFC2104 - Keyed-Hashing for Message Authentication \(HMAC\)](#)
- [RFC7235 - Hypertext Transfer Protocol \(HTTP/1.1\): Authentication](#)
- [RFC2818 - HTTP Over TLS \(HTTPS\)](#)
- [RFC0791 - Internet Protocol \(IPv4\)](#)
- [RFC8259 - The JavaScript Object Notation \(JSON\) Data Interchange Format](#)
- [RFC2460 - Internet Protocol, Version 6 \(IPv6\) Specification](#)
- [RFC6749 - The OAuth 2.0 Authorization Framework](#)
- [RFC6750 - The OAuth 2.0 Authorization Framework: Bearer Token Usage](#)
- [RFC1112 - Host Extensions for IP Multicasting](#)
- [RFC3447 - PKCS #1: RSA Cryptography Specifications](#)
- [RFC5424 - The Syslog Protocol \(SYSLOG\)](#)
- [RFC3339 - Date and Time on the Internet: Timestamps](#)
- [RFC2246 - The TLS Protocol](#)
- [RFC0768 - User Datagram Protocol \(UDP\)](#)
- [RFC4122 - A Universally Unique Identifier \(UUID\) URN Namespace](#)
- [RFC7061 - eXtensible Access Control Markup Language \(XACML\) XML Media Type](#)
- [RFC2426 - vCard MIME Directory Profile](#)
- [ISO](#)
- [ISO/IEC 19506:2012 Architecture-Driven Modernization \(ADM\) -- Knowledge Discovery Meta-Model \(KDM\)](#)
- [ISO/IEC 23360-1:2006 Linux Standard Base \(LSB\) core specification 3.1 -- Part 1: Generic specification](#)
- [ISO 9001:2015 Quality management](#)
- [ISO/IEC/IEEE 90003:2018 Software engineering – Guidelines for the application of ISO 9001:2015 to computer software](#)
- [ISO/IEC/IEEE 25000:2014 SQuaRE -- Guide to SQuaRE](#)
- [ISO/IEC 25001:2014 SQuaRE -- Planning and Management](#)

- ISO/IEC 25010:2011 SQuaRE -- System and Software Quality Models
- ISO/IEC 25012:2008 SQuaRE -- Data Quality Model
- ISO/IEC 25020:2007 SQuaRE -- Measurement Reference Model and Guide
- ISO/IEC 25021:2012 SQuaRE -- Quality Measure Elements
- ISO/IEC 25022:2016 SQuaRE -- Measurement of Quality in Use
- ISO/IEC 25023:2016 SQuaRE -- Measurement of System and Software Product Quality
- ISO/IEC 25024:2015 SQuaRE -- Measurement of Data Quality
- ISO/IEC 25030:2007 SQuaRE -- Quality Requirements
- ISO/IEC 25040:2011 SQuaRE -- Evaluation Process
- ISO/IEC 25041:2012 SQuaRE -- Evaluation Guide for Developers, Acquirers and Independent Evaluators
- ISO/IEC 25045:2010 SQuaRE -- Evaluation Module for Recoverability
- ISO/IEC 9899:2018 Programming languages -- C
- ISO/IEC 14882:2017 Programming languages -- C++
- ISO/IEC 22275:2018 Programming Languages - ECMAScript Specification Suite
- ISO 8601-1:2019 Date and time -- Representations for information interchange -- Part 1: Basic rules
- ISO 8601-2:2019 Date and time -- Representations for information interchange -- Part 2: Extensions: Basic rules
- ISO/IEC/IEEE 15288:2015 Systems and software engineering -- System life cycle processes
- ISO/IEC 9834-8:2014 Information technology -- Procedures for the operation of object identifier registration authorities -- Part 8: Generation of universally unique identifiers (UUIDs) and their use in object identifiers
- itu
- ITU-T Y.2060 - Overview of the Internet of things
- nist
- NIST: FIPS PUB 186-4: Digital Signature Standard (DSS)
- NIST: SP 800-89: Recommendation for Obtaining Assurances for Digital Signature Applications
- NIST: SP 800-126: The Technical Specification for the Security Content Automation Protocol (SCAP)
- oasis
- OASIS: Assertions and Protocols for the OASIS Security Assertion Markup Language (SAML)
- OASIS: eXtensible Access Control Markup Language (XACML)
- omg
- OMG: Automated Source Code CISQ Maintainability Measure (ASCMM)
- OMG: Automated Source Code CISQ Security Measure (ASCSM)
- OMG: Automated Source Code CISQ Performance Efficiency Measure (ASCPEM)
- OMG: Automated Source Code CISQ Reliability Measure (ASCRM)
- OMG: CISQ Automated Enhancement Points (AEP)
- OMG: CISQ Automated Function Points (AFP)
- OMG: CISQ Automated Technical Debt Measure (ATDM)
- OMG: Case Management Model and Notation (CMMN)
- OMG: Data Distribution Service (DDS)
- OMG: DDS Interoperability Wire Protocol (DDSI-RTPS)
- OMG: ISO/IEC C++ 2003 Language DDS PSM (DDS-PSM-Cxx)
- OMG: Java 5 Language PSM for DDS (DDS-Java)
- OMG: OPC-UA/DDS Gateway (DDS-OPCUA)
- OMG: RPC Over DDS (DDS-RPC)

- OMG: DDS Security (DDS-SECURITY)
- OMG: Web-Enabled DDS (DDS-WEB)
- OMG: DDS Consolidated XML Syntax (DDS-XML)
- osi
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- OSI: Eclipse Public License Version 2.0 (EPL-2.0)
- OSI: Mozilla Public License (MPL-2.0)
- w3c
- W3C: Cascading Style Sheets Level 2 Revision 2 (CSS 2.2) Specification
- W3C: Decentralized Identifiers (DIDs) 1.0
- W3C: Document Object Model (DOM) Level 3 Core Specification
- W3C: OWL 2 Web Ontology Language - Structural Specification and Functional-Style Syntax (second Edition)
- W3C: RDF 1.1 Concepts and Abstract Syntax (RDF)
- W3C: RDF 1.1 Terse RDF Triple Language (Turtle)
- W3C: SPARQL 1.1 Overview (SPARQL)
- W3C: Extensible Markup Language (XML) 1.0 (Fifth Edition)
- W3C: XML Schema Definition Language (XSD) 1.1 Part 1: Structures
- W3C: XML Schema Definition Language (XSD) 1.1 Part 2: Datatypes
- W3C: XSL Transformations (XSLT) Version 3.0
- W3C: XML Path Language (XPath) 3.1

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