

Appendix B - SDOs (Tech Stds)

- Appendix B: Standards Organizations
- Technical Standards Bodies
- Apache Software Foundation (ASF)
- Apache License, Version 2.0 (Apache-2.0)
- ECMA International
- 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
- Institute of Electrical and Electronics Engineers (IEEE)
- posix
- Internet Engineering Task Force (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
- International Organization for Standardization (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](#)
- [International Telecommunications Union \(ITU\)](#)
- [ITU-T Y.2060 - Overview of the Internet of things](#)
- [National Institute of Standards and Technology \(NIST\)](#)
- [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 \(SCAP\)](#)
- [Organization for the Advancement of Structured Information Standards \(OASIS\)](#)
- [OASIS: Assertions and Protocols for the OASIS Security Assertion Markup Language \(SAML\)](#)
- [OASIS: eXtensible Access Control Markup Language \(XACML\)](#)
- [Object Management Group \(OMG\)](#)
- [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 \(DDS-XML\)](#)
- [Open Source Initiative \(OSI\)](#)
- [OSI: The 2-Clause BSD License \(BSD-2-Clause\)](#)
- [OSI: The 3-Clause BSD License \(BSD-3-Clause\)](#)
- [OSI: GNU Library General Public License version 2 \(LGPL-2.0\)](#)
- [OSI: GNU Lesser General Public License version 2.1 \(LGPL-2.1\)](#)
- [OSI: GNU General Public License version 3 \(GPL-3.0\)](#)
- [OSI: The MIT License \(MIT\)](#)
- [OSI: Common Public License, Version 1.0 \(CPL-1.0\)](#)
- [OSI: Eclipse Public License Version 2.0 \(EPL-2.0\)](#)
- [OSI: Mozilla Public License \(MPL-2.0\)](#)
- [World Wide Web Consortium \(W3C\)](#)
- [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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