

← TC ← ISO/IEC JTC 1

Standards by ISO/IEC JTC 1/SC 36

Information technology for learning, education and training

Filter : Published Under development Withdrawn Deleted



Menu

Standard and/or project [✔ ISO/IEC 12785-1:2009](#)
Information technology — Learning, education, and training — Content packaging — Part 1: Information model

Stage [90.93](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC 12785-1:2009/Cor 1:2013](#)
Information technology — Learning, education, and training — Content packaging — Part 1: Information model — Technical Corrigendum 1

Stage [60.60](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC 12785-2:2011](#)
Information technology — Learning, education, and training — Content packaging — Part 2: XML binding

Stage [90.93](#)
ICS [35.240.90](#)

Standard and/or project	✔ ISO/IEC TR 12785-3:2012 Information technology — Learning, education, and training — Content packaging — Part 3: Best practice and implementation guide
Stage	90.93
ICS	35.240.90
Standard and/or project	✔ ISO/IEC TR 18120:2016 Information technology — Learning, education, and training — Requirements for e-textbooks in education
Stage	60.60
ICS	35.240.90
Standard and/or project	✔ ISO/IEC TR 18121:2015 Information technology — Learning, education and training — Virtual experiment framework
Stage	90.93
ICS	35.240.90
Standard and/or project	✔ ISO/IEC 19479:2019 Information technology for learning, education, and training — Learner mobility achievement information (LMAI)
Stage	90.20
ICS	03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC 19778-1:2015 Information technology — Learning, education and training — Collaborative technology — Collaborative workplace — Part 1: Collaborative workplace data model
Stage	90.93
ICS	03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC 19778-2:2015 Information technology — Learning, education and training — Collaborative technology — Collaborative workplace — Part 2: Collaborative environment data model
Stage	90.93
ICS	03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC 19778-3:2015 Information technology — Learning, education and training — Collaborative technology — Collaborative workplace — Part 3: Collaborative group data model
Stage	90.93
ICS	03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC 19780-1:2015 Information technology — Learning, education and training — Collaborative technology — Collaborative learning communication — Part 1: Text-based communication
Stage	90.93
ICS	03.100.30 35.240.90

Standard and/or project [✔ ISO/IEC 19788-1:2011](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 1: Framework

Stage [90.92](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-1:2011/Amd 1:2014](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 1: Framework — Amendment 1

Stage [60.60](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-2:2011](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 2: Dublin Core elements

Stage [90.92](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-2:2011/Amd 1:2016](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 2: Dublin Core elements — Amendment 1: Non-literal content value data elements

Stage [60.60](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-3:2011](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 3: Basic application profile

Stage [90.93](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-3:2011/Amd 1:2016](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 3: Basic application profile — Amendment 1

Stage [60.60](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-4:2014](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 4: Technical elements

Stage [90.93](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-5:2012](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 5: Educational elements

Stage [90.20](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-7:2019](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 7: Bindings

Stage [90.20](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-8:2015](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 8: Data elements for MLR records

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19788-9:2015](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 9: Data elements for persons

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 19788-11:2017](#)
 Information technology — Learning, education and training — Metadata for learning resources — Part 11: Migration from LOM to MLR

Stage [60.60](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 19796-3:2009](#)
 Information technology — Learning, education and training — Quality management, assurance and metrics — Part 3: Reference methods and metrics

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 20006-1:2014](#)
 Information technology for learning, education and training — Information model for competency — Part 1: Competency general framework and information model

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 20006-2:2015](#)
 Information technology for learning, education and training — Information model for competency — Part 2: Proficiency level information model

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 20013:2020](#)
 Information technology for learning, education and training — Reference framework of e-Portfolio information

Stage [60.60](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project	✔ ISO/IEC 20016-1:2014 Information technology for learning, education and training — Language accessibility and human interface equivalencies (HIEs) in e-learning applications — Part 1: Framework and reference model for semantic interoperability
Stage	90.92
ICS	03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC TR 20748-1:2016 Information technology for learning, education and training — Learning analytics interoperability — Part 1: Reference model
Stage	60.60
ICS	03.180 03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC TR 20748-2:2017 Information technology for learning, education and training — Learning analytics interoperability — Part 2: System requirements
Stage	60.60
ICS	03.180 03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC TS 20748-3:2020 Information technology for learning, education and training — Learning analytics interoperability — Part 3: Guidelines for data interoperability
Stage	90.93
ICS	03.180 03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC TS 20748-4:2019 Information technology for learning, education and training — Learning analytics interoperability — Part 4: Privacy and data protection policies
Stage	90.93
ICS	03.180 03.100.30 35.240.90
Standard and/or project	✔ ISO/IEC TR 20821:2018 Information technology — Learning, education and training — Learning environment components for automated contents adaptation
Stage	60.60
ICS	35.240.90
Standard and/or project	✔ ISO/IEC 22602:2019 Information technology — Learning, education and training — Competency models expressed in MLR
Stage	60.60
ICS	35.240.90
Standard and/or project	✔ ISO/IEC 23126:2021 Information technology for learning, education and training — Ubiquitous learning resource organization and description framework
Stage	60.60
ICS	35.240.90

Standard and/or project [✔ ISO/IEC 23127-1:2021](#)
 Information technology — Learning, education, and training — Metadata for facilitators of online learning — Part 1: Framework

Stage [60.60](#)
ICS [03.180](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 23842-1:2020](#)
 Information technology for learning, education and training — Human factor guidelines for virtual reality content — Part 1: Considerations when using VR content

Stage [60.60](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 23842-2:2020](#)
 Information technology for learning, education, and training — Human factor guidelines for virtual reality content — Part 2: Considerations when making VR content

Stage [60.60](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 23843:2020](#)
 Information technology for learning, education and training — Catalogue model for virtual, augmented and mixed reality content

Stage [60.60](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 23844:2023](#)
 Information technology for learning, education, and training — Immersive content and technology

Stage [60.60](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC 23988:2007](#)
 Information technology — A code of practice for the use of information technology (IT) in the delivery of assessments

Stage [90.92](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC 24703:2004](#)
 Information technology — Participant Identifiers

Stage [90.93](#)
ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC 24751-1:2008](#)
 Information technology — Individualized adaptability and accessibility in e-learning, education and training — Part 1: Framework and reference model

Stage [90.93](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 24751-2:2008](#)
 Information technology — Individualized adaptability and accessibility in e-learning, education and training — Part 2: "Access for all" personal needs and preferences for digital delivery

Stage [90.93](#)
ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 24751-3:2008](#)
 Information technology — Individualized adaptability and accessibility in e-learning, education and training — Part 3: "Access for all" digital resource description

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC 24751-4:2023](#)
 Information technology — Individualized adaptability and accessibility in e-learning, education and training — Part 4: "Access for all" framework for individualized accessibility and registry server application programming interface (API)

Stage [60.60](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 24763:2011](#)
 Information technology — Learning, education and training — Conceptual Reference Model for Competency Information and Related Objects

Stage [90.93](#)
 ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC 29140:2021](#)
 Information technology for learning, education and training — Nomadicity and mobile technologies

Stage [60.60](#)
 ICS [35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 29163-1:2009](#)
 Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 1: Overview Version 1.1

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 29163-2:2009](#)
 Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 2: Content Aggregation Model Version 1.1

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 29163-3:2009](#)
 Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 3: Run-Time Environment Version 1.1

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project [✔ ISO/IEC TR 29163-4:2009](#)
 Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 4: Sequencing and Navigation Version 1.1

Stage [90.93](#)
 ICS [03.100.30](#)
[35.240.90](#)

Standard and/or project[✔ ISO/IEC 29187-1:2013](#)

Information technology — Identification of privacy protection requirements pertaining to learning, education and training (LET) — Part 1: Framework and reference model

Stage

[90.92](#)

ICS

[03.100.30](#)[35.240.90](#)**Standard and/or project**[✔ ISO/IEC 40180:2017](#)

Information technology — Quality for learning, education and training — Fundamentals and reference framework

Stage

[90.93](#)

ICS

[03.100.30](#)[35.240.90](#)