

ANNEX 6
Standards under Development in corresponding JTC1/SCs

1. Standards Under Development ISO/IEC JTC 1/SC 22

Sl. No	Standard (18)	Title
1.	ISO/IEC CD 1989	Information technology — Programming languages, their environments and system software interfaces — Programming language COBOL
2.	ISO/IEC CD TS 6010	Programming languages — A provenance-aware memory object model for C
3.	ISO/IEC DIS 9899	Information technology — Programming languages — C
4.	ISO/IEC CD TS 9922	Programming Languages — Technical specification for C++ extensions for concurrency 2
5.	ISO/IEC DIS 9945	Information technology — Portable Operating System Interface (POSIX®) base specifications — Issue 8
6.	ISO/IEC DTS 12907	Programming languages — Technical Specification — C++ Extensions for Transactional Memory 2
7.	ISO/IEC AWI TS 13211-3	Information technology — Programming languages — Part 3: Definite clause grammar rules
8.	ISO/IEC PRF 14882	Programming languages — C++
9.	ISO/IEC CD TS 18661-4	Information Technology — Programming languages, their environments, and system software interfaces — Floating-point extensions for C — Part 4: Supplementary functions
10.	ISO/IEC CD TS 18661-5	Information Technology — Programming languages, their environments, and system software interfaces — Floating-point extensions for C — Part 5: Supplementary attributes
11.	ISO/IEC DTS 19568	Programming Languages — C++ Extensions for Library Fundamentals
12.	ISO/IEC DTS 24718	Information technology — Programming languages — Guidance for the use of the Ada Ravenscar Profile in high integrity systems
13.	ISO/IEC FDIS 24772-1	Programming languages — Avoiding vulnerabilities in programming languages — Part 1: Language-independent catalogue of vulnerabilities
14.	ISO/IEC WD TR 24772-4	Programming languages — Avoiding vulnerabilities in programming languages — Part 4: Vulnerability descriptions for the programming language Python
15.	ISO/IEC WD TR 24772-6	Programming languages — Avoiding vulnerabilities in programming languages — Part 6: Vulnerability descriptions for programming language SPARK
16.	ISO/IEC AWI TR 24772-8.2	Programming languages — Avoiding vulnerabilities in programming languages — Part 8: Vulnerability descriptions for programming language Fortran
17.	ISO/IEC WD TR 24772-10	Programming languages — Avoiding vulnerabilities in programming languages — Part 10: Vulnerability descriptions for programming language C++
18.	ISO/IEC WD TR 24772-11	Programming languages — Avoiding vulnerabilities in programming languages — Part 11: Vulnerability descriptions for programming language Java

2. Standards Under Development ISO/IEC JTC 1/SC 32

SI. No	Standard (20)	Title
1.	ISO/IEC FDIS 5207	Information technology — Data usage — Terminology and use cases
2.	ISO/IEC FDIS 5212	Information technology — Data usage — Guidance for data usage
3.	ISO/IEC FDIS 11179-34	Information technology — Metadata registries (MDR) — Part 34: Metamodel for computable data registration
4.	ISO/IEC CD 11404	Information technology — General-Purpose Datatypes (GPD)
5.	ISO/IEC DIS 15944-1	Information technology — Business operational view — Part 1: Operational aspects of open-edi for implementation
6.	ISO/IEC 15944-7:2009/DAmD 1	Information technology — Business operational view — Part 7: eBusiness vocabulary — Amendment 1: Addition of clause 3 entries in ISO/IEC 15944-8, ISO/IEC 15944-9, ISO/IEC 15944-12, ISO/IEC 15944-16, ISO/IEC 15944-17, ISO/IEC 15944-20 and ISO/IEC 15944-21 to Annexes A, B and C and related changes
7.	ISO/IEC 15944-7:2009/CD Amd 2	Information technology — Business operational view — Part 7: eBusiness vocabulary — Amendment 2
8.	ISO/IEC CD 15944-8	Information technology — Business operational view — Part 8: Identification of privacy protection requirements as external constraints on business transactions
9.	ISO/IEC DIS 15944-12	Information technology — Business operational view — Part 12: Privacy protection requirements (PPR) on information life cycle management (ILCM) and EDI of personal information (PI)
10.	ISO/IEC FDIS 15944-17	Information technology — Business operational view — Part 17: Fundamental principles and rules governing Privacy-by-Design (PbD) requirements in an EDI and collaboration space context
11.	ISO/IEC AWI 15944-18	Information technology — Business operational view — Part 18: Common principles for unambiguous identification and rules for use of identifiers in business transaction
12.	ISO/IEC CD 15944-19	Information technology — Business operational view — Part 19: Guidelines on cross-border data flows (CBDF): requirements for business transactions (including personal information)
13.	ISO/IEC DIS 19075-10	Information technology — Guidance for the use of database language SQL — Part 10: SQL model (Guide/Model)
14.	ISO/IEC AWI TR 19583-21	Information technology — Concepts and usage of metadata — Part 21: 11179-3 Data model in SQL
15.	ISO/IEC DTR 19583-24	Information technology — Concepts and usage of metadata — Part 24: 11179-3:2013 Metamodel in RDF
16.	ISO/IEC CD 19583-26	Information technology — Concepts and usage of metadata — Part 26: XML for representation of ISO/IEC 11179-3:2013 content
17.	ISO/IEC AWI 19583-27	Information technology — Concepts and usage of metadata — Part 27: Mapping between ISO/IEC 11179-34 Metamodel for computable data registration and IEEE 2791 Standard for Bioinformatics Analyses Generated by High-Throughput Sequencing (HTS)
18.	ISO/IEC AWI 19583-28	Information technology — Concepts and usage of metadata — Part 28: XML and JSON Schema for representation of ISO/IEC 19763-13
19.	ISO/IEC AWI 19763-13	Information technology — Metamodel framework for interoperability (MFI) — Part 13: Metamodel for form design registration
20.	ISO/IEC FDIS 39075	Information technology — Database languages — GQL

3. Standards Under Development ISO/IEC JTC 1/SC 34

SI. No	Standard (7)	Title
1.	ISO/IEC WD TR 5812	Information technology – Semantic metadata support in office documents
2.	ISO/IEC WD 19757-3.2	Information technology — Document Schema Definition Languages (DSDL) — Part 3: Rule-based validation using Schematron
3.	ISO/IEC DIS 23078-1	Information technology — Specification of DRM technology for digital publications — Part 1: Overview of copyright protection technologies in use in the publishing industry
4.	ISO/IEC DIS 23078-2	Information technology — Specification of DRM technology for digital publications — Part 2: User key-based protection
5.	ISO/IEC DIS 23078-3	Information technology — Specification of DRM technology for digital publications — Part 3: Device key-based protection
6.	ISO/IEC WD 29500-1	Information technology — Document description and processing languages — Office Open XML File Formats — Part 1: Fundamentals and Markup Language Reference
7.	ISO/IEC WD 29500-4	Information technology — Document description and processing languages — Office Open XML File Formats — Part 4: Transitional Migration Features