

JTC 1 and ISO ENTITIES/U.S. TECHNICAL ADVISORY GROUPS

Updated: August 5, 2020

JTC 1 Entity	US Entity
JTC 1	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1 Advisory Group (JAG)	INCITS JAG TAG – JTC 1 Advisory Group
JTC 1/AG 01 – Communications	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/AG 02 – JTC 1 Emerging Technology and Innovation (JETI)	INCITS Ad Hoc on JETI, reporting to the INCITS Executive Board
JTC 1/AG 03 – Open Source Software	INCITS Ad Hoc on Open Source, reporting to the INCITS Executive Board
JTC 1/AG 04 – Quantum Computing	INCITS Ad Hoc on Quantum Computing, reporting to the INCITS Executive Board
JTC 1/AG 06 – Autonomous and Data Rich Vehicles	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/AG 08 – Meta Reference Architecture and Reference Architecture	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/AG 09 - Data Usage	INCITS Ad Hoc on Data Usage, reporting to the INCITS Executive Board
JTC 1/AG 10 - Outreach	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/AG 11 – Digital Twin	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/AG 14 – Systems Integration Facilitation	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/AG 15 – Standards and Regulations	INCITS Ad Hoc on Standards, Public Policy Regulation (SPuR), reporting to the INCITS Executive Board
JTC 1/AG16 – Brain-computer interface	INCITS Executive Board - InterNational Committee for Information Technology Standards
JTC 1/WG11 – Smart Cities	INCITS/IoT - Internet of Things
JTC 1/WG12 – 3D Printing and scanning	INCITS/Digital Management (3D Printing)
JTC 1/WG13 – Trustworthiness	INCITS/Trustworthiness - Trustworthiness
JTC 1/WG14– Quantum Computing	INCITS/Quantum Computing
SC 2 - Coded Character Sets	INCITS/L2 - Character Sets and Internationalization
SC 2/WG 2 - Universal Coded Character Set	
SC 6 - Telecommunications and Information Exchange Between Systems	INCITS/T3 - Open Systems
SC 6/WG 1 - Physical and Data Link Layers	
SC 6/WG 7 - Network, Transport and Future Network	
SC 6/WG 10 - Directory, ASN.1 and Registration	
SC 7 - Software and System Engineering	INCITS/SSE – Software and Systems Engineering
SC 7/WG 2 - System and Software Documentation	
SC 7/WG 4 - Tools and Environment	
SC 7/WG 6 - Evaluation and Metrics	
SC 7/WG 7 - Life Cycle Management	
SC 7/WG 10 - Process Assessment	
SC 7/WG 20 - Software and Systems Bodies of Knowledge & Professionalism	
SC 7/WG 21 - Information Technology Asset Management	
SC 7/WG 22 - Vocabulary Validation	
SC 7/WG 24 - SLC Profiles and Guidelines for VSE	
SC 7/WG 26 - Software Testing	

SC 7/WG 29 – Agile and DevOps	
SC 7/WG 42 - Architecture	
SC 7/WG 19 - Open Distributed Processing and Modelling Languages	INCITS/T3 - Open Systems
SC 17 - Cards and Security Devices for Personal Identification	INCITS/ID-Cards - Identification Cards and Related Devices
SC 17/WG 1 - Physical Characteristics & Test Methods for Identification Cards	INCITS/Test-Cards
SC 17/WG 3 - Identification Cards - Machine Readable Travel Documents	INCITS/ ID-Cards
SC 17/WG 4 - Integrated Circuit Cards with Contacts	INCITS/ IC-Cards
SC 17/WG 5 - Registration Management Group	INCITS/ ID-Cards
SC 17/WG 8 - Integrated Circuit Cards without Contacts	INCITS/ IC-Cards
SC 17/WG 10 - Motor Vehicle Driver License and Related Documents	INCITS/DL-Cards
SC 17/WG 11 - Application of Biometrics to Cards and Personal Identification (Excludes generic biometrics as undertaken by SC 37 [INCITS/M1]).	INCITS/IC-Cards
SC 17/WG 12 - Drone license and Drone identity module	INCITS/ID-Cards
SC 22 - Programming Languages, Their Environments and Systems Software Interfaces	
SC 22 POSIX Advisory Group (all POSIX/Linux projects)	
SC 22/WG 17 - Prolog	INCITS/PL22 - Programming Languages
SC 22/WG 23 - Programming Language Vulnerabilities	
SC 22/WG 24 – Linux Standard Base (LSB)	
SC 22/WG 4 - COBOL	
SC 22/WG 9 - Ada	
SC 22/WG 5 - Fortran	INCITS/PL22.3 – Programming Language Fortran
SC 22/WG 14 - C	INCITS/PL22.11 – Programming Language C
SC 22/WG 21 - C++	INCITS/PL22.16 – Programming Language C++
SC 22 Internationalization Projects	INCITS/L2 - project TAG for TRs 10176 & 11017 and IS 14651
SC 23 - Digital Storage Media for Information Interchange	<i>no US TAG</i>
SC 24 - Computer Graphics, Image Processing and Environmental Data Representation	
SC 24/WG 6 - Augmented Reality Continuum	INCITS/H3 - Computer Graphics and Image Processing
SC 24/WG 7 - Image processing and interchange	
SC 24/WG 8 - Environmental Representation	
SC 24/WG 9 - Augmented Reality Continuum Concepts and Reference Model	
SC 25 - Interconnection of Information Technology Equipment	
SC 25/TG 1 - Project Team: Taxonomy and Terminology (PTTT)	TIA - SC 25 US TAG
SC 25/WG 1 - Home Electronic Systems	TIA - SC 25/WG 1 US TAG
SC 25/WG 3 - Customer Premises Cabling	TIA - SC 25/WG 3 US TAG
SC 25/WG 4 - Interconnection of Computer Systems and Attached Equipment	INCITS/SC 25/WG4 TAG
SC 27 - Information Technology Security Techniques	
SC 27/WG 1 - Information Security Management Systems	
SC 27/WG 2 - Cryptography and Security Mechanisms	INCITS/CS1 - Cyber Security
SC 27/WG 3 - Security Evaluation, Testing and Specification	
SC 27/WG 4 - Security Controls and Services	
SC 27/WG 5 - Identity Management and Privacy Technologies	

SC 28 - Office Equipment	INCITS/W1 - Office Equipment
SC 28/WG 2 - Consumables	
SC 28/WG 3 - Productivity	
SC 28/WG 4 - Image Quality Assessment	
SC 28/WG 5 - Office Color	
SC 29 - Coding of Audio, Picture, Multimedia and Hypermedia Information	INCITS/L3 - Audio/Picture Coding
SC 29/WG 1 – JPEG Coding of Digital Representations of Images	
SC 29/WG 2 – MPEG Technical Requirements	
SC 29/WG 3 – MPEG Systems	
SC 29/WG 4 – MPEG Video Coding	
SC 29/WG 5 – MPEG Joint Video Coding Team(s) with ITU-T SG16	
SC 29/WG 6 – MPEG Audio Coding	
SC 29/WG 7 – MPEG Coding of 3D Graphics	
SC 29/WG 8 – MPEG Genomic Coding	
SC 29/WG 11 – Coding of moving pictures and audio	
SC 31 - Automatic Identification and Data Capture Techniques	AIM Global (AIM/ADC1)
SC 31/WG 1 - Data Carrier	
SC 31/WG 2 - Data Structure	
SC 31/WG 4 - RFID for Item Management	
SC 31/WG 8 – Application of AIDC standards	
SC 32 - Data Management and Interchange	INCITS/DM32 - Data Management and Interchange
SC 32/WG 1 - e-Business	
SC 32/WG 2 - Metadata	
SC 32/WG 3 - Database Languages	
SC 34 - Document Description and Processing Languages	<i>no US TAG</i>
SC 35 - User Interfaces	<i>no US TAG</i>
SC 36 - Information Technology for Learning, Education and Training	<i>no US TAG</i>
SC 37 - Biometrics	INCITS/M1 - Biometrics
SC 37/WG 1 - Harmonized Biometric Vocabulary	
SC 37/WG 2 - Biometric Technical Interfaces	
SC 37/WG 3 - Biometric Data Interchange Formats	
SC 37/WG 4 – Technical Implementation of Biometric Systems	
SC 37/WG 5 - Biometric testing and reporting	
SC 37/WG 6 - Cross-Jurisdictional and Societal Aspects of Biometrics	
SC 38 - Cloud Computing and Distributed Platforms	INCITS/Cloud38 - Cloud Computing and Distributed Platforms
SC 38/WG 3 - Cloud Computing Fundamentals (CCF)	
SC 38/WG 5 - Cloud Computing Data and its Flow (CCDF)	
SC 39 - Sustainability for and by Information Technology	INCITS/ITS39 - IT Sustainability

SC 39/WG 1 - Resource Efficient Data Centres	
SC 39/WG 2 - Green ICT	
SC 40 - IT Service Management and IT Governance	
SC 40/WG 1 - Corporate Governance of IT	
SC 40/WG 2 - IT Service Management	INCITS/GIT1 - Governance of IT
SC 40/WG 3 - IT-enabled Services/Business Process Outsourcing	
SC 40/WG 4 - IT Service management of infrastructure	
SC 41 - Internet of Things and related technologies	
SC 41/WG 3 - IoT Architecture	
SC 41/WG 4 - IoT Interoperability	INCITS/IoT - Internet of Things
SC 41/WG 5 - IoT Applications	
SC 42 - Artificial Intelligence	
SC 42/WG 1 - Foundational standards	
SC 42/WG 3 - Trustworthiness	INCITS/AI - Artificial Intelligence
SC 42/WG 4 - Use cases and applications	
SC 42/WG 5 - Computational approaches and computational characteristics	
SC 42/WG 2 - Big Data	INCITS/BigData - BigData

ISO Technical Committee/U.S. TECHNICAL ADVISORY GROUP

ISO/TC 211 - Geographic Information/Geomatics	
ISO/TC 211/WG 4 - Geospatial Services	
ISO/TC 211/WG 6 - Imagery	
ISO/TC 211/WG 7 - Information Communities	INCITS/L1 -Geographic Information Systems
ISO/TC 211/WG 9 - Information Management	
ISO/TC 211/WG10 - Ubiquitous Public Access	
ISO/TC 307 - Blockchain and electronic distributed ledger technologies	
ISO/TC 307/WG 1 - Foundations	
ISO/TC 307/WG 2 - Security, privacy and identity	
ISO/TC 307/WG 3 - Smart contracts and their applications	INCITS/Blockchain - Blockchain and Electronic Distributed Ledger Technologies (EDLT)
ISO/TC 307/WG 5 - Governance	
ISO/TC 307/WG 6 - Use cases	
ISO/TC 309 - Governance of organizations	
ISO/TC 309/WG 1 - Guidance for the governance of organizations	
ISO/TC 309/WG 2 - Anti-bribery management systems	INCITS/Governance - Governance of organizations
ISO/TC 309/WG 3 - Whistleblowing	
ISO/TC 309/WG 4 - Compliance management systems	