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To: [Deborah Spittle](#)
Subject: ANSI Receipt of ITI (INCITS) Excel WEB PINS Form 111 submittals
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Web PINS: Project Initiation Notification System

Dear ANSI-Accredited Standards Developer,
Deborah Spittle

Thank you for your support of the American National Standards process.

We are in receipt of your ITI (INCITS) PINS 111 submittals. Your request will be processed in accordance with the [Standards Action Publication Schedule](#). Within two weeks of your submission, you will receive an acknowledgment email indicating the publication date of your request. Please retain a copy of this submittal receipt as well as the acknowledgment email as documentation subject to ANSI audit. If you fail to receive the acknowledgement email, or if you have any questions concerning your submission, please contact us at psa@ansi.org.

Designation	Title of Standard	Project Intent
INCITS/ISO/IEC 13818-1:2019/AM1:2020[202x]	Information technology - Generic coding of moving pictures and associated audio information - Part 1: Systems - Amendment 1: Carriage of JPEG XS in MPEG-2 TS	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 13818-1:2019/COR1:2020[202x]	Information technology - Generic coding of moving pictures and associated audio information - Part 1: Systems - Technical Corrigendum 1	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-10:2020[202x]	Information technology - Coding of audio-visual objects - Part 10: Advanced video coding	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 14496-12:2020[202x]	Information technology - Coding of audio-visual objects - Part 12: ISO base media file format	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 14496-14:2020[202x]	Information technology - Coding of audio-visual objects - Part 14: MP4 file format	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 14496-15:2019/AM1:2020[202x]	Information technology - Coding of audio-visual objects - Part 15: Carriage of network abstraction layer (NAL) unit structured video in the ISO base media file format - Amendment 1: Improved support for tiling and layering	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-15:2019[202x]	Information technology - Coding of audio-visual objects - Part 15: Carriage of network abstraction layer (NAL) unit structured video in the ISO base media file format	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 14496-16:2011/AM4:2017[202x]	Information technology - Coding of audio-visual objects - Part 16: Animation Framework eXtension (AFX) - Amendment 4: Pattern-based 3D mesh coding (PB3DMC)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-22:2019/AM1:2020[202x]	Information technology - Coding of audio-visual objects - Part 22: Open Font Format - Amendment 1: Color font technology and other updates	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-26:2010/AM5:2018[202x]	Information technology - Coding of audio-visual objects - Part 26: Audio conformance - Amendment 5: Conformance for new levels of ALS simple profile, SBR enhancements	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-26:2010[202x]	Information technology - Coding of audio-visual objects - Part 26: Audio conformance	Adopt identical ISO or IEC standard

INCITS/ISO/IEC 14496-30:2018[202x]	Information technology - Coding of audio-visual objects - Part 30: Timed text and other visual overlays in ISO base media file format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-33:2019[202x]	Information technology - Coding of audio-visual objects - Part 33: Internet video coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-3:2019[202x]	Information technology - Coding of audio-visual objects - Part 3: Audio	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 14496-4:2004/AM46:2019[202x]	Information technology - Coding of audio-visual objects - Part 4: Conformance testing - Amendment 46: Conformance testing for internet video coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-5:2001/AM24:2009/COR3:2017[202x]	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 24: Reference software for AAC-ELD - Technical Corrigendum 3	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-5:2001/AM24:2009[202x]	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 24: Reference software for AAC-ELD	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-5:2001/AM40:2019[202x]	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 40: Printing material and 3D graphics coding for browsers reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-5:2001/AM41:2019[202x]	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 41: Reference software for internet video coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-5:2001/AM42:2017[202x]	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 42: Reference software for the alternative depth information SEI message extension of AVC	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14496-5:2001/AM43:2018[202x]	Information technology - Coding of audio-visual objects - Part 5: Reference software - Amendment 43: New levels of ALS simple profile, SBR enhancements	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 14882:2020[202x]	Programming Languages - C++	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 15444-15:2019[202x]	Information technology - JPEG 2000 image coding system - Part 15: High-Throughput JPEG 2000	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 15444-16:2019[202x]	Information technology - JPEG 2000 image coding system - Part 16: Encapsulation of JPEG 2000 Images into ISO/IEC 23008-12	Adopt identical ISO or IEC standard
NCITS/ISO/IEC 15938-14:2018[202x]	Information technology - Multimedia content description interface - Part 14: Reference software, conformance and usage guidelines for compact descriptors for visual search	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 15938-15:2019[202x]	Information technology - Multimedia content description interface - Part 15: Compact descriptors for video analysis	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 15938-6:2020[202x]	Information technology - Multimedia content description interface - Part 6: Reference software	Adopt identical ISO or IEC standard and revise current ANS
INCITS/ISO/IEC 18477-1:2020[202x]	Information technology - Scalable compression and coding of continuous-tone still images - Part 1: Core coding system specification	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 18477-4:2017[202x]	Information technology - Scalable compression and coding of continuous-tone still images - Part 4: Conformance testing	Adopt identical ISO or IEC standard

INCITS/ISO/IEC 18477-5:2018[202x]	Information technology - Scalable compression and coding of continuous-tone still images - Part 5: Reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 18477-7:2017[202x]	Information technology - Scalable compression and coding of continuous-tone still images - Part 7: HDR Floating-Point Coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 18477-8:2020[202x]	Information technology - Scalable compression and coding of continuous-tone still images - Part 8: Lossless and near-lossless coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 19566-4:2020[202x]	Information technologies - JPEG systems - Part 4: Privacy and security	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 19566-5:2019[202x]	Information technologies - JPEG systems - Part 5: JPEG universal metadata box format (JUMBF)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 19566-6:2019[202x]	Information technologies - JPEG systems - Part 6: JPEG 360	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21000-19:2010/AM1:2018[202x]	Information technology - Multimedia framework (MPEG-21) - Part 19: Media Value Chain Ontology - Amendment 1: Extensions on time-segments and multi-track audio	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21000-19:2010[202x]	Information technology - Multimedia framework (MPEG-21) - Part 19: Media Value Chain Ontology	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21000-21:2017[202x]	Information technology - Multimedia framework (MPEG-21) - Part 21: Media contract ontology	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21000-8:2008/AM4:2018[202x]	Information technology - Multimedia framework (MPEG-21) - Part 8: Reference software - Amendment 4: Media value chain ontology extensions on time-segments and multi-track audio	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21122-4:2020[202x]	Information technology - JPEG XS low-latency lightweight image coding system - Part 4: Conformance testing	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21122-5:2020[202x]	Information technology - JPEG XS low-latency lightweight image coding system - Part 5: Reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 21794-1:2020[202x]	Information technology - Plenoptic image coding system (JPEG Pleno) - Part 1: Framework	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-13:2017[202x]	Information technology - Multimedia application format (MPEG-A) - Part 13: Augmented reality application format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-15:2016/AM1:2017[202x]	Information technology - Multimedia application format (MPEG-A) - Part 15: Multimedia preservation application format - Amendment 1: Implementation guidelines for MP-AF	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-15:2016[202x]	Information technology - Multimedia application format (MPEG-A) - Part 15: Multimedia preservation application format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-16:2018[202x]	Information technology - Multimedia application format (MPEG-A) - Part 16: Publish/Subscribe Application Format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-17:2018[202x]	Information technology - Multimedia application format (MPEG-A) - Part 17: Multiple sensorial media application format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-18:2018[202x]	Information technology - Multimedia application formats (MPEG-A) - Part 18: Media linking application format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-19:2020[202x]	Information technology - Multimedia application format (MPEG-A) - Part 19: Common media application format (CMAF) for segmented media	Adopt identical ISO or IEC standard
	Information technology - Multimedia application format	

INCITS/ISO/IEC 23000-21:2019[202x]	(MPEG-A) - Part 21: Visual identity management application format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23000-22:2019[202x]	Information technology - Multimedia application format (MPEG-A) - Part 22: Multi-image application format (MIAF)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-10:2020[202x]	Information technology - MPEG systems technologies - Part 10: Carriage of timed metadata metrics of media in ISO base media file format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-11:2019[202x]	Information technology - MPEG systems technologies - Part 11: Energy-efficient media consumption (green metadata)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-12:2018[202x]	Information technology - MPEG systems technologies - Part 12: Sample variants	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-13:2019[202x]	Information technology - MPEG systems technologies - Part 13: Media orchestration	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-14:2019[202x]	Information technology - MPEG systems technologies - Part 14: Partial file format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-4:2017[202x]	Information technology - MPEG systems technologies - Part 4: Codec configuration representation	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-7:2016/AM1:2019[202x]	Information technology - MPEG systems technologies - Part 7: Common encryption in ISO base media file format files - Amendment 1: AES-CBC-128 and key rotation	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23001-7:2016[202x]	Information technology - MPEG systems technologies - Part 7: Common encryption in ISO base media file format files	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23002-4:2018[202x]	Information technology - MPEG video technologies - Part 4: Video tool library	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23002-5:2017[202x]	Information technology - MPEG video technologies - Part 5: Reconfigurable media coding conformance and reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23003-1:2017/AM4:2017[202x]	Information technology - MPEG audio technologies - Part 1: MPEG Surround - Amendment 4: Reference software for MPEG surround extension for 3D audio	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23003-2:2018[202x]	Information technology - MPEG audio technologies - Part 2: Spatial Audio Object Coding (SAOC)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23003-3:2020[202x]	Information technology - MPEG audio technologies - Part 3: Unified speech and audio coding	Adopt identical ISO or IEC standard
NCITS/ISO/IEC 23003-4:2020[202x]	Information technology - MPEG audio technologies - Part 4: Dynamic range control	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23003-5:2020[202x]	Information technology - MPEG audio technologies - Part 5: Uncompressed audio in MPEG-4 file format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23005-1:2020[202x]	Information technology - Media context and control - Part 1: Architecture	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23005-2:2018[202x]	Information technology - Media context and control - Part 2: Control information	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23005-3:2019[202x]	Information technology - Media context and control - Part 3: Sensory information	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23005-4:2018[202x]	Information technology - Media context and control - Part 4: Virtual world object characteristics	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23005-5:2019[202x]	Information technology - Media context and control - Part 5: Data formats for interaction devices	Adopt identical ISO or IEC standard

INCITS/ISO/IEC 23005-6:2019[202x]	Information technology - Media context and control - Part 6: Common types and tools	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23005-7:2019[202x]	Information technology - Media context and control - Part 7: Conformance and reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23006-1:2018[202x]	Information technology - Multimedia service platform technologies - Part 1: Architecture	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-11:2015[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 11: MPEG media transport composition information	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-11:2017/COR1:2017[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 11: MPEG media transport composition information - Technical Corrigendum 1	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-12:2017/AM1:2020[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 12: Image File Format - Amendment 1: Support for predictive image coding, bursts, bracketing and other improvements	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-12:2017/COR1:2020[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 12: Image File Format - Technical Corrigendum 1	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-12:2017[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 12: Image File Format	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-1:2017/AM1:2017[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 1: MPEG media transport (MMT) - Amendment 1: Use of MMT Data in MPEG-H 3D Audio	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-1:2017[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 1: MPEG media transport (MMT)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-2:2020[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 2: High efficiency video coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-3:2019/AM1:2019[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments — Part 3: 3D audio - Amendment 1: Audio metadata enhancements	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-3:2019/AM2:2020[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 3: 3D audio - Amendment 2: 3D Audio baseline profile, corrections and improvements	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-3:2019[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 3: 3D audio	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-4:2020[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 4: MMT reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-5:2017/AM1:2017[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 5: Reference software for high efficiency video coding - Amendment 1: Reference software for screen content coding extensions	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-5:2017[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 5: Reference software for high efficiency video coding	Adopt identical ISO or IEC standard

INCITS/ISO/IEC 23008-6:2020[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 6: 3D audio reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-8:2018 [202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 8: Conformance specification for HEVC	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23008-8:2018/AM1:2019[202x]	Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 8: Conformance specification for HEVC - Amendment 1: Conformance testing for HEVC screen content coding (SCC) extensions and non-intra high throughput profiles	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23009-1:2019[202x]	Information technology - Dynamic adaptive streaming over HTTP (DASH) - Part 1: Media presentation description and segment formats	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23009-2:2020[202x]	Information technology - Dynamic adaptive streaming over HTTP (DASH) - Part 2: Conformance and reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23009-4:2018[202x]	Information technology - Dynamic adaptive streaming over HTTP (DASH) - Part 4: Segment encryption and authentication	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23009-5:2017/AM1:2020[202x]	Information technology - Dynamic adaptive streaming over HTTP (DASH) - Part 5: Server and network assisted DASH (SAND) - Amendment 1: Improvements on SAND messages	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23009-5:2017[202x]	Information technology - Dynamic adaptive streaming over HTTP (DASH) - Part 5: Server and network assisted DASH (SAND)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23009-6:2017[202x]	Information technology - Dynamic adaptive streaming over HTTP (DASH) - Part 6: DASH with server push and WebSockets	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23090-8:2020[202x]	Information technology - Coded representation of immersive media - Part 8: Network based media processing	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23091-1:2018[202x]	Information technology - Coding-independent code points - Part 1: Systems	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23091-3:2018[202x]	Information technology - Coding-independent code points - Part 3: Audio	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23092-1:2020[202x]	Information technology - Genomic information representation - Part 1: Transport and storage of genomic information	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23092-2:2020[202x]	Information technology - Genomic information representation - Part 2: Coding of genomic information	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23092-3:2020[202x]	Information technology - Genomic information representation - Part 3: Metadata and application programming interfaces (APIs)	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23092-4:2020[202x]	Information technology - Genomic information representation - Part 4: Reference software	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23092-5:2020[202x]	Information technology - Genomic information representation - Part 5: Conformance	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23093-1:2020[202x]	Information technology - Internet of media things - Part 1: Architecture	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23093-4:2020[202x]	Information technology - Internet of media things - Part 4: Reference software and conformance	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 23094-1:2020[202x]	Information technology - General video coding - Part 1: Essential video coding	Adopt identical ISO or IEC standard

INCITS/ISO/IEC 29170-2:2015/AM1:2020[202x]	Information technology - Advanced image coding and evaluation - Part 2: Evaluation procedure for nearly lossless coding - Amendment 1: Evaluation procedure parameters for nearly lossless coding of high dynamic range media and image sequences	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 29170-2:2015[202x]	Information technology - Advanced image coding and evaluation - Part 2: Evaluation procedure for nearly lossless coding	Adopt identical ISO or IEC standard
INCITS/ISO/IEC 29199-2:2020[202x]	Information technology - JPEG XR image coding system - Part 2: Image coding specification	Adopt identical ISO or IEC standard