Industry Documents List

Label	Publisher	Type	Title/Details	
Advanced Authoring Format	AMWA	Specification	Advanced Authoring Format (AAF) Edit Protocol Current Status: Active Publication Date: 2005-04-08T07:00:00.000Z	
Applied Cryptography (2nd Ed)	Wiley	Book	Applied Cryptography, Second Edition: Protocols, Algorthms, and Source Code in C, 20th Anniversary Edition Current Status: Active Publication Date: 2015-10-06T07:00:00.000Z	
AES11-2003 **Superseded**	AES	Standard	AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations. Current Status: Superseded	Superseded by: AES_11_2009
AES11-2009 (r2019) **Amended**	AES	Standard	AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations. (Revision of AES11-2003) Current Status: Amended	Amended by: AES_11_2009Ad1_2010
AES11-2009 (r2019) Addendum 2010-02-19	AES	Standard	Addendum 2010-02-19 - AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations. (Revision of AES11-2003) Current Status: Active Publication Date: 2019-07-05T07:00:00.000Z	
AES3-2003 **Superseded**	AES	Standard	AES standard for digital audio engineering - Serial transmission format for two-channel linearly represented digital audio data Current Status: Superseded	Superseded by: AES_3_2009
AES3-2009 (r2019)	AES	Standard	AES standard for digital audio engineering - Serial transmission format for two-channel linearly represented digital audio data Current Status: Active Publication Date: 2015-01-09T07:00:00.000Z	
AES5-2003 **Superseded**	AES	Standard	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation Current Status: Superseded	Superseded by: AES_5_2008
AES5-2008 **Superseded**	AES	Standard	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation (revision of AES5-2003) Current Status: Superseded	Superseded by: AES_5_2018
AES5-2018	AES	Standard	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation (revision of AES5-2003) Current Status: Active Publication Date: 2018-12-02T07:00:00.000Z	
AES-R2-2004 (s2012) **Stablized**	AES	Report	AES project report for articles on professional audio and for equipment specifications — Notations for expressing levels (Revision of AES-R2-1998) Current Status: Active Publication Date: 2004-02-04T07:00:00.000Z	
AG-01:2014	SMPTE	Policy	Standards Administrative Guideline - Technology Committees List Current Status: Active Publication Date: 2014-05-05T07:00:00.000Z	
AG-02:2014	SMPTE	Policy	Standards Administrative Guideline - Document Naming and Packaging Current Status: Active Publication Date: 2015-08-17T07:00:00.000Z	
AG-03:2014	SMPTE	Policy	Standards Administrative Guideline - Permitted Normative References Current Status: Active Publication Date: 2014-06-04T07:00:00.000Z	
AG-04:2016 **Superseded**	SMPTE	Policy	Standards Administrative Guideline - Standards Template Current Status: Superseded Publication Date: 2016-08-29T07:00:00.000Z	Superseded by: AG04_2020
AG-04:2020	SMPTE	Policy	Standards Administrative Guideline - Standards Template Current Status: Active Publication Date: 2020-01-01T08:00:00.000Z	
AG-05:2018	SMPTE	Policy	Standards Administrative Guideline - XML in Engineering Documents Current Status: Active Publication Date: 2016-03-14T07:00:00.000Z	
AG-06:2016 **Superseded**	SMPTE	Policy	Standards Administrative Guideline - Starting a Project Current Status: Superseded Publication Date: 2016-06-20T07:00:00.000Z	Superseded by: AG06_2020
AG-06:2020	SMPTE	Policy	Standards Administrative Guideline - Starting a Project Current Status: Active Publication Date: 2020-05-26T07:00:00.000Z	
AG-07:2016	SMPTE	Policy	Standards Administrative Guideline - Document Flowcharts Current Status: Active Publication Date: 2016-08-29T07:00:00.000Z	
AG-08:2014	SMPTE	Policy	Standards Administrative Guideline - Patent Statement Current Status: Active Publication Date: 2014-12-22T08:00:00.000Z	
AG-10a:2020	SMPTE	Policy	Standards Administrative Guideline - Liaisons Delegates Rapporteurs Current Status: Active Publication Date: 2020-01-21T08:00:00.000Z	
AG-10b:2020	SMPTE	Policy	Standards Administrative Guideline - Liaisons Agreements Current Status: Active Publication Date: 2020-01-21T08:00:00.000Z	

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AG-12:2017	SMPTE	Policy	[Standards Administrative Guideline - Meeting Policy Announcement](#) Current Status: Active Publication Date: 2017-09-23T07:00:00.000Z	
AG-14:2014	SMPTE	Policy	[Standards Administrative Guideline - Standard Community Participation Agreement](#) Current Status: Active Publication Date: 2014-12-20T08:00:00.000Z	
AG-15:2015	SMPTE	Policy	[Standards Administrative Guideline - Guest Participation Agreement](#) Current Status: Active Publication Date: 2015-01-19T08:00:00.000Z	
AG-16:2020	SMPTE	Policy	[Standards Administrative Guideline - Standards Style Guide](#) Current Status: Active Publication Date: 2020-03-17T07:00:00.000Z	
AG-18:2017	SMPTE	Policy	[Standards Administrative Guideline - Metadata Registers Procedures](#) Current Status: Active Publication Date: 2017-07-17T07:00:00.000Z	
AG-19:2019	SMPTE	Policy	[Standards Administrative Guideline - Project Status Values](#) Current Status: Active Publication Date: 2019-08-27T07:00:00.000Z	
AG-20:2019	SMPTE	Policy	[Standards Administrative Guideline - Overview Documents (OV)](#) Current Status: Active Publication Date: 2019-03-26T07:00:00.000Z	
AG-22:2018	SMPTE	Policy	[Standards Administrative Guideline - Technical Specifications](#) Current Status: Active Publication Date: 2018-09-11T07:00:00.000Z	
AG-24:2019	SMPTE	Policy	[Standards Administrative Guideline - MXF UL Style Guidelines](#) Current Status: Active Publication Date: 2019-07-02T07:00:00.000Z	
ASA PH22.55-1966	ASA/SMPTE	Standard	(SMPTE Universal Leader) Leaders and Cue Marks for 35-mm and 16-mm Sound Motion-Picture Release Prints, 1966. Current Status: Unknown Details: Cannot locate	
ASN.1	ITU-T	Notation	[Abstract Syntax Notation 1](#) Current Status: Active	
ASN.1, BER DER 11-1993	RSA	TechnicalNote	[A Layman's Guide to a Subset of ASN.1, BER, and DER](#) Current Status: Active Publication Date: 1993-11-01T07:00:00.000Z	
ATSC A/52 **Superseded**	ATSC	Standard	Digital Audio Compression Standard, Annex A, 'AC-3 Elementary Streams in an MPEG-2 Multiplex' Current Status: Superseded Publication Date: 1995-04-12T07:00:00.000Z	Superseded by: [ATSC_A_52_2015](#)
ATSC A/52:2015	ATSC	Standard	[Digital Audio Compression Standard](#) Current Status: Active Publication Date: 2015-11-24T07:00:00.000Z	
CIE 015:2004 **Superseded**	CIE	Technical Report	[COLORIMETRY, 3RD EDITION](#) Current Status: Superseded Publication Date: 2004-01-01T07:00:00.000Z	Superseded by: [CIE_15_2018](#)
CIE 015:2018	CIE	Technical Report	[COLORIMETRY, 4TH EDITION](#) Current Status: Active Publication Date: 2018-01-01T07:00:00.000Z	
CIE 15.2:1986 **Superseded**	CIE	Technical Report	Colorimetry (Second Edition) Current Status: Superseded	Superseded by: [CIE_15_2004](#)
CMR - Movielabs	Movielabs	Specification	[COMMON METADATA RATINGS](#) Current Status: Active	
DCSS v1.2 2012-1010 **Superseded** **Amended**	DCI	Specification	[Digital Cinema System Specification Version 1.2](#) Current Status: Superseded Publication Date: 2012-08-30T07:00:00.000Z	Amended by: [DCI_DCSS_v12_e1_2](#) [DCI_DCSS_v12_e3_9](#) [DCI_DCSS_v12_rc9](#) [DCI_DCSS_v12_e10_13](#) [DCI_DCSS_v12_e14](#) [DCI_DCSS_v12_e15_23](#) [DCI_DCSS_v12_e24](#) [DCI_DCSS_v12_e25_38](#) [DCI_DCSS_v12_e39](#) [DCI_DCSS_v12_e40_42](#) [DCI_DCSS_v12_e43](#) [DCI_DCSS_v12_e44_45](#) Superseded by: [DCI_DCSS_v13](#)
DCSS v1.2 Errata 10-13 08-30-2012 **Superseded**	DCI	Specification	[DCSS Errata 10-13](#) Current Status: Superseded Publication Date: 2015-08-26T07:00:00.000Z	Superseded by: [DCI_DCSS_v13](#)
DCSS v1.2 Errata 14 Sept-25-2015 **Superseded**	DCI	Specification	[DCSS Errata 14](#) Current Status: Superseded Publication Date: 2015-09-25T07:00:00.000Z	Superseded by: [DCI_DCSS_v13](#)

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`DCSS v1.2 Errata 15-23 March-31-2016` [Superseded]	DCI	Specification	DCSS Errata 15-23 Current Status: Superseded Publication Date: 2016-03-31T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Errata 1-2 2013-0821` [Superseded]	DCI	Specification	DCSS Errata 1-2 Current Status: Superseded Publication Date: 2013-08-21T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Errata 24 APRIL-28-2016` [Superseded]	DCI	Specification	DCSS Errata 24 Current Status: Superseded Publication Date: 2016-04-28T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Errata 25-38 2017-0302` [Superseded]	DCI	Specification	DCSS Errata 25-38 Current Status: Superseded Publication Date: 2017-03-02T08:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Erratum 39 2017-0802` [Superseded]	DCI	Specification	DCSS Errata 39 Current Status: Superseded Publication Date: 2017-08-02T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Errata-3-9 2014-0904` [Superseded]	DCI	Specification	DCSS Errata 3-9 Current Status: Superseded Publication Date: 2014-09-04T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Errata 40-42 2017-0829` [Superseded]	DCI	Specification	DCSS Errata 40-42 Current Status: Superseded Publication Date: 2017-08-29T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Erratum 43 2017-1005` [Superseded]	DCI	Specification	DCSS Errata 43 Current Status: Superseded Publication Date: 2017-10-05T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Errata 44-45 2018-0124` [Superseded]	DCI	Specification	DCSS Errata 44-45 Current Status: Superseded Publication Date: 2018-01-24T08:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.2 Replacement Chapter 9 20140904` [Superseded]	DCI	Specification	DCSS Replacement Chapter 9 Current Status: Superseded Publication Date: 2014-09-04T07:00:00.000Z	Superseded by: DCI_DCSS_v13
`DCSS v1.3 2018-0627` [Amended]	DCI	Specification	Digital Cinema System Specification Version 1.3 Current Status: Amended Publication Date: 2018-06-27T07:00:00.000Z	Amended by: DCI_DCSS_v13_e1_9 DCI_DCSS_v13_e10_12 DCI_DCSS_v13_e13_17 DCI_DCSS_v13_e18_20 DCI_DCSS_v13_e21 DCI_DCSS_v13_e22_28
`DCSS v1.3 Errata 10-12 2018-1207`	DCI	Specification	DCSS Errata 10-12 Current Status: Active Publication Date: 2018-12-07T08:00:00.000Z	
`DCSS v1.3 Errata 13-17 2019-0809`	DCI	Specification	DCSS Errata 13-17 Current Status: Active Publication Date: 2019-08-09T07:00:00.000Z	
`DCSS v1.3 Errata 18-20 2019-1219`	DCI	Specification	DCSS Errata 18-20 Current Status: Active Publication Date: 2019-12-19T08:00:00.000Z	
`DCSS v1.3 Errata 1-9 2018-1001`	DCI	Specification	DCSS Errata 1-9 Current Status: Active Publication Date: 2018-10-01T07:00:00.000Z	
`DCSS v1.3 Erratum 21 2020-0206`	DCI	Specification	DCSS Errata 21 Current Status: Active Publication Date: 2020-02-06T08:00:00.000Z	
`DCSS v1.3 Errata 22-28 2020-0506`	DCI	Specification	DCSS Errata 22-28 Current Status: Active Publication Date: 2020-05-06T07:00:00.000Z	
`HFR RP`	DCI	Recommended Practice	DCI High Frame Rates Digital Cinema Recommended Practice Current Status: Active Publication Date: 2012-09-28T07:00:00.000Z	
`Object-Based Audio Addendum 2013-0909` [Superseded]	DCI	Specification	Digital Cinema Object-Based Audio Addendum Current Status: Superseded Publication Date: 2013-09-09T07:00:00.000Z	Superseded by: DCI_a9_2018_OBA
`DRAFT Direct View Display D-Cinema Addendum v09 2018-1116` [In Process]	DCI	Specification	DRAFT Direct View Display D-Cinema Addendum DRAFT Version 0.9 Current Status: In Process Publication Date: 2018-11-16T08:00:00.000Z Details: DRAFT	

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`DRAFT HDR D-Cinema Addendum v09 2018-1116` In Process	DCI	Specification	DRAFT High Dynamic Range D-Cinema Addendum DRAFT Version 0.9 Current Status: In Process Publication Date: 2018-11-16T08:00:00.000Z Details: DRAFT	
`Object-Based Audio Addendum 2018-1001`	DCI	Specification	Digital Cinema Object-Based Audio Addendum Current Status: Active Publication Date: 2018-10-01T07:00:00.000Z	
`Stereoscopic DC Addendum v1.0`	DCI	Specification	Stereoscopic Digital Cinema Addendum Current Status: Active Publication Date: 2007-07-11T07:00:00.000Z	
`Memo On Direct View Displays 20180627`	DCI	Memo	DCI Memorandum Regarding Direct View Displays Current Status: Active Publication Date: 2018-06-27T07:00:00.000Z	
`Memo on RNG Revocation 20180511`	DCI	Memo	DCI Memorandum on RNG Revocation and Related NIST and FIPS Developments Current Status: Active Publication Date: 2018-05-11T07:00:00.000Z	
`Technology Evolution Statement 20190329`	DCI	Statement	DCI STATEMENT ON TECHNOLOGY EVOLUTION IN DIGITAL CINEMA Current Status: Active Publication Date: 2019-03-29T07:00:00.000Z	
`ISDCF Doc 01`	ISDCF	Registry	Digital Cinema Content Naming Convention Current Status: Active GitHub: https://github.com/ISDCF/registries	
`DLP Cinema CineCanvas 1.1-Rev-C`	IOP	Specification	Subtitle Specification (XML File Format) for DLP CinemaTM Projection Technology Current Status: Active Publication Date: 2005-03-31T08:00:00.000Z	
`EBU / SMPTE HSEPMBS — 1998`	EBU/SMPTE	Technical Report	EBU / SMPTE Task Force for Harmonized Standards for the Exchange of Programme Material as Bitstreams Current Status: Active Publication Date: 1998-08-30T07:00:00.000Z	
`EG 17:2002`	SMPTE [20F]	Engineering Guideline	B-Chain Electroacoustical Response for Preparing Magnetic Masters for Transfer to 16-mm or 35/32-mm Monaural Photographic Film Current Status: Active Publication Date: 2002-07-26T07:00:00.000Z	
`EG 41:2004` Withdrawn	SMPTE [31FS]	Engineering Guideline	For Television — Material Exchange Format (MXF) — Engineering Guideline (Informative) Current Status: Withdrawn Publication Date: 2004-01-01T07:00:00.000Z Withdrawn Date: 2010-03-01T07:00:00.000Z	
`EG 42:2004` Superseded	SMPTE [31FS]	Engineering Guideline	For Television — Material Exchange Format (MXF) — MXF Descriptive Metadata Current Status: Superseded Publication Date: 2004-01-01T07:00:00.000Z	Superseded by: EG42_2015
`EG 42:2015`	SMPTE [31FS]	Engineering Guideline	Material Exchange Format (MXF) — MXF Descriptive Metadata Current Status: Active Publication Date: 2015-11-18T07:00:00.000Z	
`EG 432-1:2010` Reaffirmed	SMPTE [21DC]	Engineering Guideline	Digital Source Processing - Color Processing for D-Cinema Current Status: Active Publication Date: 2010-11-10T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: https://github.com/SMPTE/eg432-1/issues	
`EG 432-2:2006` Reaffirmed	SMPTE [21DC]	Engineering Guideline	Digital Source Processing - D-Cinema Low Frequency Effects (LFE) Channel Audio Characteristics Current Status: Active Publication Date: 2006-12-29T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Bibliographic References: ST202m_1998 RP200_2002
`EIDR Technology`	EIDR	Best Practice	EIDR Best Practices, Technical Documentation, Standards and Interoperability Current Status: Active	
`ETR 154 Edition 3` Superseded	ETSI	Standard	Digital Video Broadcasting (DVB); Implementation guidelines for the use of MPEG-2 Systems, Video and Audio in satellite, cable and terrestrial broadcasting applications Current Status: Superseded Publication Date: 1997-09-01T07:00:00.000Z	Superseded by: ETSI_ETR_154_2000
`ETR 154 V1.4.1`	ETSI	Standard	Digital Video Broadcasting (DVB); Implementation guidelines for the use of MPEG-2 Systems, Video and Audio in satellite, cable and terrestrial broadcasting applications Current Status: Active Publication Date: 2000-07-01T07:00:00.000Z	
`IANA LSR`	IANA	Registry	Language Subtag Registry Current Status: Active Publication Date: 2020-06-10T07:00:00.000Z	
`IANA MT`	IANA	Registry	Media Types Current Status: Active Publication Date: 2020-07-07T07:00:00.000Z	
`IANA PN`	IANA	Registry	Service Name and Transport Protocol Port Number Registry Current Status: Active Publication Date: 2020-07-07T07:00:00.000Z	
`IANA Sources TZ-DST, 1987`	IANA	Registry	Sources for time zone and daylight saving time data Current Status: Active	

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ICC.1:2004-10 **Superseded**	ICC	Specification	Image technology colour management — Architecture, profile format, and data structure Current Status: Superseded Publication Date: 2004-10-01T07:00:00.000Z	Superseded by: ICC_1_2010
ICC.1:2010 Amended	ICC	Specification	Image technology colour management — Architecture, profile format, and data structure Current Status: Amended Publication Date: 2010-12-01T07:00:00.000Z	Amended by: ICC_1_2010_CEL
ICC.1:2010 Errata	ICC	Specification	Cumulative Errata List - Image technology colour management — Architecture, profile format, and data structure Current Status: Active Publication Date: 2019-05-29T07:00:00.000Z	
IEC 61966-2-1:1999 Amended	IEC	Standard	Multimedia systems and equipment - Colour measurement and management - Part 2-1: Colour management - Default RGB colour space - sRGB Current Status: Amended Publication Date: 1999-10-18T07:00:00.000Z	Amended by: IEC_61966_2_1_1999Am1_200 IEC_61966_2_1_1999Cor1_201
IEC 61966-2-1:1999/Amd1:2003	IEC	Standard	Amendment 1 - Multimedia systems and equipment - Colour measurement and management - Part 2-1: Colour management - Default RGB colour space - sRGB Current Status: Active Publication Date: 2003-01-23T07:00:00.000Z	
IEC 61966-2-1:1999/Cor1:2014	IEC	Standard	Corrigendum 1 - Multimedia systems and equipment - Colour measurement and management - Part 2-1: Colour management - Default RGB colour space - sRGB Current Status: Active Publication Date: 2014-01-24T07:00:00.000Z	
IEEE 754:1985 **Superseded**	IEEE	Standard	Binary Floating-Point Arithmetic Current Status: Superseded Publication Date: 1985-03-21T07:00:00.000Z	Superseded by: IEEE_754_2008
IEEE 754:2008 **Superseded**	IEEE	Standard	Binary Floating-Point Arithmetic Current Status: Superseded Publication Date: 2008-06-12T07:00:00.000Z	Superseded by: IEEE_754_2019
IEEE 754:2019	IEEE	Standard	Binary Floating-Point Arithmetic Current Status: Active Publication Date: 2019-06-13T07:00:00.000Z	
IEEE Std 1003.1:2004 Withdrawn **Superseded**	IEEE	Standard	Portable Operating System Interface (POSIX(R)) - Base Definitions Current Status: Withdrawn Publication Date: 2004-04-30T07:00:00.000Z	Superseded by: IEEE_STD1003_1_2008
IEEE Std 1003.1:2008 **Superseded**	IEEE	Standard	Portable Operating System Interface (POSIX(R)) - Base Definitions Current Status: Superseded Publication Date: 2008-12-01T07:00:00.000Z	Superseded by: IEEE_STD9945_2009
IEEE Std 9945:2009	IEEE	Standard	Portable Operating System Interface (POSIX(R)) - Base Definitions Current Status: Active Publication Date: 2009-09-15T07:00:00.000Z	
RFC 1521 **Superseded** Amended	IETF	Standard	MIME (Multipurpose Internet Mail Extensions) Part One: Mechanisms for Specifying and Describing the Format of Internet Message Bodies Current Status: Superseded Publication Date: 1993-09-01T07:00:00.000Z	Amended by: IETF_RFC_1590 Superseded by: IETF_RFC_2045 IETF_RFC_2046
RFC 1590 **Superseded**	IETF	Informational	Media Type Registration Procedure Current Status: Superseded Publication Date: 1994-03-01T07:00:00.000Z	Superseded by: IETF_RFC_2045 IETF_RFC_2046
RFC 1738 **Superseded**	IETF	Standard	Uniform Resource Locators (URL) Current Status: Superseded Publication Date: 20xx-xx-xxT07:00:00.000Z	Superseded by: IETF_RFC_2396
RFC 2045	IETF	Standard	Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies Current Status: Active Publication Date: 1996-11-01T07:00:00.000Z	
RFC 2046	IETF	Standard	Multipurpose Internet Mail Extensions (MIME) Part Two: Media Types Current Status: Active Publication Date: 1996-11-01T07:00:00.000Z	
IETF 2104 Amended	IETF	Informational	HMAC: Keyed-Hashing for Message Authentication Current Status: Amended Publication Date: 1997-02-01T07:00:00.000Z	Amended by: IETF_RFC_6151
RFC 2141 **Superseded**	IETF	Standard	URN Syntax Current Status: Superseded Publication Date: 1997-05-01T07:00:00.000Z	Superseded by: IETF_RFC_8141
RFC 2234 **Superseded**	IETF	Standard	Augmented BNF for Syntax Specifications: ABNF Current Status: Superseded Publication Date: 1997-11-01T07:00:00.000Z	Superseded by: IETF_RFC_4234
RFC 2246 **Superseded**	IETF	Standard	The TLS Protocol Version 1.0 Current Status: Superseded Publication Date: 1999-01-01T07:00:00.000Z	Superseded by: IETF_RFC_4346
RFC 2253 **Superseded**	IETF	Standard	Lightweight Directory Access Protocol (v3): UTF-8 String Representation of Distinguished Names Current Status: Superseded Publication Date: 1997-12-01T07:00:00.000Z	Superseded by: IETF_RFC_4510 IETF_RFC_4514

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RFC 2396	IETF	Standard	Uniform Resource Identifiers (URI): Generic Syntax Current Status: Active Publication Date: 1996-11-01T07:00:00.000Z	
RFC 2401 Superseded	IETF	Standard	Security Architecture for the Internet Protocol Current Status: Superseded Publication Date: 1998-11-01T07:00:00.000Z	Superseded by: IETF_RFC_4301
RFC 2437 Superseded	IETF	Informational	PKCS #1: RSA Cryptography Specifications Version 2.0 Current Status: Superseded Publication Date: 1998-10-01T07:00:00.000Z	Superseded by: IETF_RFC_3447
RFC 2459 Superseded	IETF	Standard	Internet X.509 Public Key Infrastructure Certificate and CRL Profile Current Status: Superseded Publication Date: 1999-01-01T07:00:00.000Z	Superseded by: IETF_RFC_3280
RFC 2616 Superseded	IETF	Standard	Hypertext Transfer Protocol -- HTTP/1.1 Current Status: Superseded Publication Date: 1999-06-01T07:00:00.000Z	Superseded by: IETF_RFC_7230 IETF_RFC_7231 IETF_RFC_7232 IETF_RFC_7233 IETF_RFC_7234 IETF_RFC_7235
RFC 2617 Superseded	IETF	Standard	HTTP Authentication: Basic and Digest Access Authentication Current Status: Superseded Publication Date: 1999-06-0107:00:00.000Z	Superseded by: IETF_RFC_7235 IETF_RFC_7615 IETF_RFC_7616 IETF_RFC_7617
RFC 2693	IETF	Experimental	SPKI Certificate Theory Current Status: Active Publication Date: 1999-09-01T07:00:00.000Z	
RFC 2818 Amended	IETF	Informational	HTTP Over TLS Current Status: Amended Publication Date: 2000-05-01T07:00:00.000Z	Amended by: IETF_RFC_2818 IETF_RFC_7230
RFC 5785 Superseded	IETF	Standard	Defining Well-Known Uniform Resource Identifiers (URIs) Current Status: Superseded Publication Date: 2010-04-01T07:00:00.000Z	Superseded by: IETF_RFC_8615
IETF 2898	IETF	Specification	PKCS #5: Password-Based Cryptography Specification Version 2.0 Current Status: Active Publication Date: 2000-09-01T07:00:00.000Z	
RFC 3066 Superseded	IETF	Best Practice	Tags for the Identification of Languages Current Status: Superseded Publication Date: 2001-01-01T07:00:00.000Z	Superseded by: IETF_RFC_4646 IETF_RFC_4647
RFC 3174 Amended	IETF	Informational	US Secure Hash Algorithm 1 (SHA1) Current Status: Amended Publication Date: 2001-09-01T07:00:00.000Z	Amended by: IETF_RFC_4634 IETF_RFC_6234
RFC 3268 Superseded	IETF	Standard	Advanced Encryption Standard (AES) Ciphersuites for Transport Layer Security (TLS) Current Status: Superseded Publication Date: 2002-06-01T07:00:00.000Z	Superseded by: IETF_RFC_5246
RFC 3275	IETF	Standard	(Extensible Markup Language) XML-Signature Syntax and Processing Current Status: Active Publication Date: 2002-03-01T07:00:00.000Z	
RFC 3280 Superseded	IETF	Standard	Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile Current Status: Superseded Publication Date: 2002-04-01T07:00:00.000Z	Superseded by: IETF_RFC_5280
RFC 3339	IETF	Standard	Date and Time on the Internet: Timestamps Current Status: Active Publication Date: 2002-07-01T07:00:00.000Z	
RFC 3447 Superseded	IETF	Informational	Public-Key Cryptography Standards (PKCS) #1: RSA Cryptography Specifications Version 2.1 Current Status: Superseded Publication Date: 2013-02-01T07:00:00.000Z	Superseded by: IETF_RFC_8017
RFC 3629	IETF	Standard	UTF-8, a transformation format of ISO 10646 Current Status: Active Publication Date: 2003-11-01T07:00:00.000Z	
RFC 3986 Amended	IETF	Standard	Uniform Resource Identifier (URI): Generic Syntax Current Status: Amended Publication Date: 2005-01-01T08:00:00.000Z	Amended by: IETF_RFC_6874 IETF_RFC_7320
RFC 4051 Superseded	IETF	Standard	Additional XML Security Uniform Resource Identifiers (URIs) Current Status: Superseded Publication Date: 2005-04-01T07:00:00.000Z	Superseded by: IETF_RFC_6931
RFC 4055 Amended	IETF	Standard	Additional Algorithms and Identifiers for RSA Cryptography for use in the Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile Current Status: Amended Publication Date: 2005-06-01T07:00:00.000Z	Amended by: IETF_RFC_5756
RFC 4122	IETF	Standard	A Universally Unique IDentifier (UUID) URN Namespace Current Status: Active Publication Date: 2005-07-01T07:00:00.000Z	

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RFC 4234 **Superseded**	IETF	Standard	Augmented BNF for Syntax Specifications: ABNF Current Status: Superseded Publication Date: 2005-10-0107:00:00.000Z	Superseded by: IETF_RFC_5234
RFC 4246	IETF	Informational	International Standard Audiovisual Number (ISAN) URN Definition Current Status: Active Publication Date: 2006-02-01T07:00:00.000Z	
RFC 4288 **Superseded**	IETF	Best Practice	Media Type Specifications and Registration Procedures Current Status: Superseded Publication Date: 2005-12-01T08:00:00.000Z	Superseded by: IETF_RFC_6838
RFC 4301 Amended	IETF	Standard	Security Architecture for the Internet Protocol Current Status: Amended Publication Date: 2005-12-01T07:00:00.000Z	Amended by: IETF_RFC_6040 IETF_RFC_7619
RFC 4346 **Superseded**	IETF	Standard	The Transport Layer Security (TLS) Protocol Version 1.1 Current Status: Superseded Publication Date: 2006-04-01T07:00:00.000Z	Superseded by: IETF_RFC_5246
RFC 4510	IETF	Standard	Lightweight Directory Access Protocol (LDAP): Technical Specification Road Map Current Status: Active Publication Date: 2006-06-01T07:00:00.000Z	
RFC 4514	IETF	Standard	Lightweight Directory Access Protocol (LDAP): String Representation of Distinguished Names Current Status: Active Publication Date: 2006-06-01T07:00:00.000Z	
RFC 4539	IETF	Informational	Media Type Registration for the Society of Motion Picture and Television Engineers (SMPTE) Material Exchange Format (MXF) Current Status: Active Publication Date: 2006-05-01T07:00:00.000Z	
RFC 4634 **Superseded**	IETF	Informational	US Secure Hash Algorithms (SHA and HMAC-SHA) Current Status: Superseded Publication Date: 2007-06-01T07:00:00.000Z	Superseded by: IETF_RFC_6234
RFC 4646 **Superseded**	IETF	Best Practice	Tags for Identifying Languages Current Status: Superseded Publication Date: 2006-12-01T07:00:00.000Z	Superseded by: IETF_RFC_5646
RFC 4647	IETF	Best Practice	Matching of Language Tags Current Status: Active Publication Date: 2006-09-01T07:00:00.000Z	
RFC 5234 (2008, January) Amended	IETF	Standard	Augmented BNF for Syntax Specifications: ABNF Current Status: Amended Publication Date: 2008-01-01T07:00:00.000Z	Amended by: IETF_RFC_7405
RFC 5246 **Superseded**	IETF	Standard	The Transport Layer Security (TLS) Protocol Version 1.2 Current Status: Superseded Publication Date: 2008-08-01T07:00:00.000Z	Superseded by: IETF_RFC_8846
RFC 5280 Amended	IETF	Standard	Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile Current Status: Amended Publication Date: 2008-05-01T07:00:00.000Z	Amended by: IETF_RFC_6818 IETF_RFC_8398 IETF_RFC_8399
RFC 5322 Amended	IETF	Standard	Internet Message Format Current Status: Amended Publication Date: 2008-10-01T07:00:00.000Z	Amended by: IETF_RFC_6854
RFC 5646	IETF	Best Practice	Tags for Identifying Languages Current Status: Active Publication Date: 2009-09-01T07:00:00.000Z	
RFC 5756	IETF	Standard	Updates for RSAES-OAEP and RSASSA-PSS Algorithm Parameters Current Status: Active Publication Date: 2010-01-01T07:00:00.000Z	
RFC 6040	IETF	Standard	Tunnelling of Explicit Congestion Notification Current Status: Active Publication Date: 2010-11-01T07:00:00.000Z	
IETF 6151	IETF	Informational	Updated Security Considerations for the MD5 Message-Digest and the HMAC-MD5 Algorithms Current Status: Active Publication Date: 2011-03-01T07:00:00.000Z	
RFC 6234	IETF	Informational	US Secure Hash Algorithms (SHA and SHA-based HMAC and HKDF) Current Status: Active Publication Date: 2011-05-01T07:00:00.000Z	
RFC 6597	IETF	Standard	RTP Payload Format for Society of Motion Picture and Television Engineers (SMPTE) ST 336 Encoded Data Current Status: Active Publication Date: 2012-04-01T07:00:00.000Z	
RFC 6818	IETF	Standard	Updates to the Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile Current Status: Active Publication Date: 2013-01-01T07:00:00.000Z	
RFC 6838	IETF	Best Practice	Media Type Specifications and Registration Procedures Current Status: Active Publication Date: 2013-01-01T08:00:00.000Z	

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RFC 6854	IETF	Standard	Update to Internet Message Format to Allow Group Syntax in the 'From:' and 'Sender:' Header Fields Current Status: Active Publication Date: 2013-03-01T07:00:00.000Z	
RFC 6874	IETF	Standard	Representing IPv6 Zone Identifiers in Address Literals and Uniform Resource Identifiers Current Status: Active Publication Date: 2013-02-01T08:00:00.000Z	
RFC 6931	IETF	Standard	Additional XML Security Uniform Resource Identifiers (URIs) Current Status: Active Publication Date: 2013-04-01T07:00:00.000Z	
RFC 7230 Amended	IETF	Standard	Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing Current Status: Amended Publication Date: 2014-06-01T07:00:00.000Z	Amended by: IETF_RFC_8615
RFC 7231	IETF	Standard	Hypertext Transfer Protocol (HTTP/1.1): Semantics and Content Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z	
RFC 7232	IETF	Standard	Hypertext Transfer Protocol (HTTP/1.1): Conditional Requests Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z	
RFC 7233	IETF	Standard	Hypertext Transfer Protocol (HTTP/1.1): Range Requests Current Status: Active Publication Date: 2014-06T07:00:00.000Z	
RFC 7234	IETF	Standard	Hypertext Transfer Protocol (HTTP/1.1): Caching Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z	
RFC 7235	IETF	Standard	Hypertext Transfer Protocol (HTTP/1.1): Authentication Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z	
RFC 7279	IETF	Informational	Entertainment Identifier Registry (EIDR) URN Namespace Definition Current Status: Active Publication Date: 2016-09-01T07:00:00.000Z	
RFC 7302 Superseded	IETF	Informational	Entertainment Identifier Registry (EIDR) URN Namespace Definition Current Status: Superseded Publication Date: 2014-07-01T07:00:00.000Z	Superseded by: IETF_RFC_7279
RFC 7320	IETF	Best Practice	URI Design and Ownership Current Status: Active Publication Date: 2014-07-01T08:00:00.000Z	
RFC 7405	IETF	Standard	Case-Sensitive String Support in ABNF Current Status: Active Publication Date: 2014-12-01T07:00:00.000Z	
RFC 7615	IETF	Standard	HTTP Authentication-Info and Proxy-Authentication-Info Response Header Fields Current Status: Active Publication Date: 2015-09-01T07:00:00.000Z	
RFC 7616	IETF	Standard	HTTP Digest Access Authentication Current Status: Active Publication Date: 2015-09-01T07:00:00.000Z	
RFC 7617	IETF	Standard	The 'Basic' HTTP Authentication Scheme Current Status: Active Publication Date: 2015-09-01T07:00:00.000Z	
RFC 7619	IETF	Standard	The NULL Authentication Method in the Internet Key Exchange Protocol Version 2 (IKEv2) Current Status: Active Publication Date: 2015-08-01T07:00:00.000Z	
RFC 8017	IETF	Informational	PKCS #1: RSA Cryptography Specifications Version 2.2 Current Status: Active Publication Date: 2016-11-01T07:00:00.000Z	
RFC 8141	IETF	Standard	Uniform Resource Names (URNs) Current Status: Active Publication Date: 2017-04-01T07:00:00.000Z	
RFC 8398	IETF	Standard	Internationalized Email Addresses in X.509 Certificates Current Status: Active Publication Date: 2018-05-01T07:00:00.000Z	
RFC 8399	IETF	Standard	Internationalization Updates to RFC 5280 Current Status: Active Publication Date: 2018-05-01T07:00:00.000Z	
RFC 8615	IETF	Standard	Well-Known Uniform Resource Identifiers (URIs) Current Status: Active Publication Date: 2019-05-01T07:00:00.000Z	
RFC 8446	IETF	Standard	The Transport Layer Security (TLS) Protocol Version 1.3 Current Status: Active Publication Date: 2018-08-01T07:00:00.000Z	

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IMFUG DS	IMFUG	Best Practice	IMF Delivery Schema 1.0.0 Current Status: Active Publication Date: 2020-02-24T08:00:00.000Z GitHub: https://github.com/imfug/delivery-schema/issues	
IMFUG TC IMF	IMFUG	Best Practice	Timecode in IMF Current Status: Active Publication Date: 2020-04-22T08:00:00.000Z GitHub: https://github.com/imfug/delivery-schema/issues	
ISBN 0201615983	Addison-Wesley	Book	SSL and TLS: Designing and Building Secure Systems Current Status: Active Publication Date: 2000-10-00T07:00:00.000Z	
ISDCF Doc 02	ISDCF	Informational	SMPTE-DCP compared to Interop-DCP Informational only Current Status: Active Publication Date: 2011-11-02T07:00:00.000Z	
ISDCF Doc 03	ISDCF	Technical Doc	Hard Disc Drive formats Current Status: Active Publication Date: 2017-06-29T07:00:00.000Z	
ISDCF Doc 04	ISDCF	Technical Doc	Audio Channel Assignments Current Status: Active Publication Date: 2017-06-29T07:00:00.000Z	
ISDCF Doc 05	ISDCF	Technical Doc	Guideline formulations for SMPTE-KDMs Current Status: Active Publication Date: 2017-06-29T07:00:00.000Z	
ISDCF Doc 06 [Withdrawn] [Superseded]	ISDCF	Informational	Composition Metadata Guidelines Current Status: Withdrawn Details: See SMPTE ST429-16	Superseded by: ST429_16_2014
ISDCF Doc 07	ISDCF	Technical Doc	Language Codes Current Status: Active Publication Date: 2017-10-19T07:00:00.000Z	
ISDCF Doc 08 [Withdrawn]	ISDCF	Informational	Theater Key Retrieval Current Status: Withdrawn Publication Date: 2012-02-27T08:00:00.000Z	
ISDCF Doc 09	ISDCF	Informational	Closed Caption Authoring Best Practices Current Status: Active Publication Date: 2016-02-11T08:00:00.000Z	
ISDCF Doc 10	ISDCF	Informational	Subtitles and Captions in Digital Cinema Current Status: Active Publication Date: 2016-02-11T08:00:00.000Z	
ISDCF Doc 11	ISDCF	Informational	How Loud is a Movie? – a New Measurement Procedure Current Status: Active Publication Date: 2016-03-15T07:00:00.000Z	
ISDCF Doc 12 [In Process]	ISDCF	Technical Doc	Ingest Behavior (a document under development) Current Status: In Process Publication Date: 2017-03-22T07:00:00.000Z Details: DRAFT	
ISDCF Doc 13	ISDCF	Technical Doc	Sign Language Video Encoding for Digital Cinema Current Status: Active Publication Date: 2018-07-18T07:00:00.000Z GitHub: https://github.com/ISDCF/Sign-Language-Video-Encoding	
ISDCF Doc 14	ISDCF	Technical Doc	Digital Delivery of DCPs – Informational Current Status: Active Publication Date: 2019-01-03T08:00:00.000Z	
ISDCF Doc 15	ISDCF	Technical Doc	SMPTE ST 2098-2 Immersive Audio Bitstream Constraints – IAB Application Profile 1 Current Status: Active Publication Date: 2020-06-12T07:00:00.000Z	
ISDCF HighFrameRate DCP [Withdrawn]	ISDCF	Informational	P-HFR -- Prototype DCP for High Frame Rate Projection Current Status: Withdrawn Publication Date: 2012-06-20T07:00:00.000Z	
ISO/CIE 10527:1991 [Withdrawn] [Superseded]	ISO/CIE	Standard	CIE standard colorimetric observers Current Status: Withdrawn Publication Date: 1991-12-01T07:00:00.000Z	Superseded by: ISO_10527_2007
ISO/CIE 11664-1:2019	ISO/CIE	Standard	Colorimetry — Part 1: CIE standard colorimetric observers Current Status: Active Publication Date: 2019-06-01T07:00:00.000Z	
ISO/IEC 10646-1:2000 [Withdrawn] [Superseded]	ISO/IEC	Standard	Information technology — Universal Multiple-Octet Coded Character Set (UCS) — Part 1: Architecture and Basic Multilingual Plane Current Status: Withdrawn Publication Date: 2000-09-01T07:00:00.000Z	Superseded by: ISOIEC_10646_2003
ISO/IEC 10646:2003 [Withdrawn] [Superseded]	ISO/IEC	Standard	Information technology — Universal Multiple-Octet Coded Character Set (UCS) Current Status: Withdrawn Publication Date: 2003-12-01T07:00:00.000Z	Superseded by: ISOIEC_10646_2011

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ISO/IEC 10646:2011 **Withdrawn** **Superseded**	ISO/IEC	Standard	[Information technology — Universal Coded Character Set (UCS)](#) Current Status: Withdrawn Publication Date: 2011-03-01T07:00:00.000Z	Superseded by: [ISOIEC_10646_2012](#)
ISO/IEC 10646:2012 **Withdrawn** **Superseded**	ISO/IEC	Standard	[Information technology — Universal Coded Character Set (UCS)](#) Current Status: Withdrawn Publication Date: 2012-06-01T07:00:00.000Z	Superseded by: [ISOIEC_10646_2014](#)
ISO/IEC 10646:2014 **Withdrawn** **Superseded**	ISO/IEC	Standard	[Information technology — Universal Coded Character Set (UCS)](#) Current Status: Withdrawn Publication Date: 2014-09-01T07:00:00.000Z	Superseded by: [ISOIEC_10646_2017](#)
ISO/IEC 10646:2017 **Amended**	ISO/IEC	Standard	[Information technology — Universal Coded Character Set (UCS)](#) Current Status: Amended Publication Date: 2017-12-01T07:00:00.000Z	Amended by: [ISOIEC_10646_2017Am1_2019](#) [ISOIEC_10646_2017Am2_2019](#)
ISO/IEC 10646:2017/AMD 1:2019	ISO/IEC	Standard	[Information technology — Universal Coded Character Set (UCS) — Amendment 1: Dogra, Gunjala Gondi, Makasar, Medefaidrin, Indic Siyaq Numbers and other characters](#) Current Status: Active Publication Date: 2019-01-01T07:00:00.000Z	
ISO/IEC 10646:2017/AMD 2:2019	ISO/IEC	Standard	[Information technology — Universal Coded Character Set (UCS) — Amendment 2: Nandinagari, Georgian extension, and other characters](#) Current Status: Active Publication Date: 2019-06-01T07:00:00.000Z	
ISO/IEC 11578-1:1998	ISO/IEC	Standard	[Information technology — Open Systems Interconnection — Remote Procedure Call (RPC)](#) Current Status: Active Publication Date: 1996-12-01T07:00:00.000Z	
ISO/IEC 13818-2:2000 **Withdrawn** **Superseded**	ISO/IEC	Standard	[Information technology — Generic coding of moving pictures and associated audio information: Video — Part 2](#) Current Status: Withdrawn Publication Date: 2012-01-01T07:00:00.000Z	Superseded by: [ISOIEC_13818_2_2013](#)
ISO/IEC 13818-2:2013	ISO/IEC	Standard	[Information technology — Generic coding of moving pictures and associated audio information — Part 2: Video](#) Current Status: Active Publication Date: 2013-10-01T07:00:00.000Z	
ISO/IEC 14496-10:2005 **Withdrawn** **Superseded**	ISO/IEC	Standard	[Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding](#) Current Status: Withdrawn Publication Date: 2005-12-01T07:00:00.000Z	Superseded by: [ISOIEC_14496_11_2014](#)
ISO/IEC 14496-10:2014 **Amended**	ISO/IEC	Standard	[Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding](#) Current Status: Amended Publication Date: 2014-09-01T07:00:00.000Z	Amended by: [ISOIEC_14496_11_2014Am1_2](#) [ISOIEC_14496_11_2014Am3_2](#)
ISO/IEC 14496-10:2014/AMD 1:2015	ISO/IEC	Standard	[Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding — Amendment 1: Multi-Resolution frame compatible stereoscopic video with depth maps, additional supplemental enhancement information and video usability information](#) Current Status: Active Publication Date: 2015-11-01T07:00:00.000Z	
ISO/IEC 14496-10:2014/AMD 3:2016	ISO/IEC	Standard	[Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding — Amendment 3: Additional supplemental enhancement information](#) Current Status: Active Publication Date: 2016-12-01T07:00:00.000Z	
ISO/IEC 14496-22:2019	ISO/IEC	Standard	[Information technology — Coding of audio-visual objects — Part 22: Open Font Format](#) Current Status: Active Publication Date: 2019-01-01T07:00:00.000Z	
ISO/IEC 14496-22:2009 **Withdrawn** **Superseded**	ISO/IEC	Standard	[Information technology — Coding of audio-visual objects — Part 22: Open Font Format](#) Current Status: Withdrawn Publication Date: 2009-08-01T07:00:00.000Z	Superseded by: [ISOIEC_14496_22_2019](#)
ISO/IEC 15444-1:2004(en) **Superseded** **Amended**	ISO/IEC	Standard	[Information technology — JPEG 2000 image coding system: Core coding system](#) Current Status: Superseded Publication Date: 2004-09-15T07:00:00.000Z Details: Amended, Superseded	Amended by: [ISOIEC_15444_1_2004_AMD1](#) [ISOIEC_15444_1_2004_COR1](#) [ISOIEC_15444_1_2004_COR2](#) [ISOIEC_15444_1_2004_AMD2](#) [ISOIEC_15444_1_2004_AMD4](#) [ISOIEC_15444_1_2004_AMD8](#) Superseded by: [ISOIEC_15444_1_2016](#)
ISO/IEC 15444-1:2004 Amd 1:2006(en) **Superseded**	ISO/IEC	Standard	[Information technology — JPEG 2000 image coding system: Core coding system AMENDMENT 1: Profiles for digital cinema applications](#) Current Status: Superseded Publication Date: 2006-01-01T08:00:00.000Z	Superseded by: [ISOIEC_15444_1_2016](#)
ISO/IEC 15444-1:2004 Amd 2:2009(en) **Superseded**	ISO/IEC	Standard	[Information technology — JPEG 2000 image coding system: Core coding system AMENDMENT 2: Extended profiles for cinema and video production and archival applications](#) Current Status: Superseded Publication Date: 2009-12-15T08:00:00.000Z	Superseded by: [ISOIEC_15444_1_2016](#)
ISO/IEC 15444-1:2004 Amd 4:2013(en) **Superseded**	ISO/IEC	Standard	[Information technology — JPEG 2000 image coding system: Core coding system AMENDMENT 4: Guidelines for digital cinema applications](#) Current Status: Superseded Publication Date: 2013-04-15T07:00:00.000Z	Superseded by: [ISOIEC_15444_1_2016](#)

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ISO/IEC 15444-1:2004 Amd 8:2015(en) **Superseded**	ISO/IEC	Standard	Information technology — JPEG 2000 image coding system — Part 1: Core coding system AMENDMENT 8: Profiles for an interoperable master format IMF Current Status: Superseded Publication Date: 2015-02-15T08:00:00.000Z	Superseded by: ISOIEC_15444_1_2016
ISO/IEC 15444-1:2004 Cor 1:2007(en) **Superseded**	ISO/IEC	Standard	Information technology — JPEG 2000 image coding system: Core coding system TECHNICAL CORRIGENDUM 1 Current Status: Superseded Publication Date: 2007-07-15T07:00:00.000Z	Superseded by: ISOIEC_15444_1_2016
ISO/IEC 15444-1:2004 Cor 2:2008(en) **Superseded**	ISO/IEC	Standard	Information technology — JPEG 2000 image coding system: Core coding system TECHNICAL CORRIGENDUM 2: Clarification on determination of maximum file size Current Status: Superseded Publication Date: 2008-04-15T07:00:00.000Z	Superseded by: ISOIEC_15444_1_2016
ISO/IEC 15444-1:2016(en) **Superseded**	ISO/IEC	Standard	Information technology — JPEG 2000 image coding system: Core coding system Current Status: Superseded Publication Date: 2016-10-15T07:00:00.000Z	Superseded by: ISOIEC_15444_1_2019
ISO/IEC 15444-1:2019(en)	ISO/IEC	Standard	Information technology — JPEG 2000 image coding system —Part 1: Core coding system Current Status: Active Publication Date: 2019-10-01T07:00:00.000Z	
ISO/IEC 15948:2004	ISO/IEC	Standard	Information technology — Computer graphics and image processing — Portable Network Graphics (PNG): Functional specification Current Status: Active Publication Date: 2004-03-01T07:00:00.000Z	
ISO/IEC 646:1991	ISO/IEC	Standard	Information technology — ISO 7-bit coded character set for information interchange Current Status: Active Publication Date: 1991-12-01T07:00:00.000Z	
ISO/IEC 8824-1:2002 (ITU-T X.680) **Withdrawn** **Superseded**	ISO/IEC	Standard	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1 Current Status: Withdrawn Publication Date: 2002-12-01T07:00:00.000Z	Superseded by: ISOIEC_8824_1_2008
ISO/IEC 8824-1:2008 **Withdrawn** **Superseded**	ISO/IEC	Standard	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: Current Status: Withdrawn Publication Date: 2012-08-01T07:00:00.000Z	Superseded by: ISOIEC_8824_1_2015
ISO/IEC 8824-1:2015 **Amended**	ISO/IEC	Standard	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1 Current Status: Amended Publication Date: 2015-11-01T07:00:00.000Z	Amended by: ISOIEC_8824_1_2015Am1_201 ISOIEC_8824_1_2015Cor1_201 ISOIEC_8824_1_2015Cor2_201 ISOIEC_8824_1_2015Cor3_201
ISO/IEC 8824-1:2015/AMD 1:2019	ISO/IEC	Standard	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Amendment 1: Relaxing imports clause to allow importation of definitions from new versions of a given module Current Status: Active Publication Date: 2019-03-01T07:00:00.000Z	
ISO/IEC 8824-1:2015/COR 1:2017	ISO/IEC	Standard	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Technical Corrigendum 1 Current Status: Active Publication Date: 2017-09-01T07:00:00.000Z	
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ISO/IEC 8824-1:2015/COR 3:2018	ISO/IEC	Standard	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Technical Corrigendum 3 Current Status: Active Publication Date: 2018-10-01T07:00:00.000Z	
ISO/IEC 8825-1:1998 **Withdrawn** **Superseded**	ISO/IEC	Standard	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1 Current Status: Withdrawn Publication Date: 1998-12-01T07:00:00.000Z	Superseded by: ISOIEC_8825_1_2002
ISO/IEC 8825-1:2015	ISO/IEC	Standard	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1 Current Status: Active Publication Date: 2015-11-01T07:00:00.000Z	
ISO/IEC 8825-1:2002 **Withdrawn** **Superseded**	ISO/IEC	Standard	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1 Current Status: Withdrawn Publication Date: 2002-12-01T07:00:00.000Z	Superseded by: ISOIEC_8825_1_2008
ISO/IEC 8825-1:2008 **Withdrawn** **Superseded**	ISO/IEC	Standard	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1 Current Status: Withdrawn Publication Date: 2008-12-01T07:00:00.000Z	Superseded by: ISOIEC_8825_1_20015
ISO 10527:2007 **Withdrawn** **Superseded** **Amended**	ISO	Standard	CIE standard colorimetric observers Current Status: Withdrawn Publication Date: 2007-10-01T07:00:00.000Z	Amended by: ISO_10527_2007Cor1_2008 Superseded by: ISO_11664_1_2007
ISO 10527:2007/COR 1:2008 **Withdrawn** **Superseded**	ISO	Standard	CIE standard colorimetric observers — Technical Corrigendum 1 Current Status: Withdrawn Publication Date: 2011-08-01T07:00:00.000Z	Superseded by: ISO_11664_1_2007

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ISO 11664-1:2007 `Withdrawn` `Superseded`	ISO	Standard	Colorimetry — Part 1: CIE standard colorimetric observers Current Status: Withdrawn Publication Date: 2010-07-01T07:00:00.000Z	Superseded by: ISOCIE_11664_1_2019
ISO 12639:2004/AMD 1:2007	ISO	Standard	Graphic technology — Prepress digital data exchange — Tag image file format for image technology (TIFF/IT) — Amendment 1: Use of JBIG2-Amd2 compression in TIFF/IT Current Status: Active Publication Date: 2007-03-01T07:00:00.000Z	
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ISO 15076-1:2005 `Withdrawn` `Superseded`	ISO	Standard	Image technology colour management — Architecture, profile format and data structure — Part 1: Based on ICC.1:2004-10 Current Status: Withdrawn Publication Date: 2005-12-01T07:00:00.000Z	Superseded by: ISO_15076_1_2010
ISO 15076-1:2010	ISO	Standard	Image technology colour management — Architecture, profile format and data structure — Part 1: Based on ICC.1:2010 Current Status: Active Publication Date: 2010-12-01T07:00:00.000Z	
ISO 15924:2004	ISO	Standard	Information and documentation — Codes for the representation of names of scripts Current Status: Active Publication Date: 2004-02-01T07:00:00.000Z	
ISO 3166:1993(E) `Withdrawn` `Superseded`	ISO	Standard	Codes for the representation of names of countries Current Status: Withdrawn Publication Date: 1993-12-01T07:00:00.000Z	Superseded by: ISO_3166_1_1997
ISO 3166-1:1997 `Withdrawn` `Superseded`	ISO	Standard	Codes for the representation of names of countries and their subdivisions — Part 1: Country codes Current Status: Withdrawn Publication Date: 1997-09-01T07:00:00.000Z	Superseded by: ISO_3166_1_2006
ISO 3166-1:2006 `Withdrawn` `Superseded`	ISO	Standard	Codes for the representation of names of countries and their subdivisions — Part 1: Country codes Current Status: Withdrawn Publication Date: 2006-11-01T07:00:00.000Z	Superseded by: ISO_3166_1_2013
ISO 3166-1:2006/COR 1:2007 `Withdrawn` `Superseded`	ISO	Standard	Codes for the representation of names of countries and their subdivisions — Part 1: Country codes — Technical Corrigendum 1 Current Status: Withdrawn Publication Date: 2007-07-01T07:00:00.000Z	Superseded by: ISO_3166_1_2013
ISO 3166-1:2013	ISO	Standard	Codes for the representation of names of countries and their subdivisions — Part 1: Country codes Current Status: Active Publication Date: 2013-11-01T07:00:00.000Z	
ISO 639-1:2002	ISO	Standard	Codes for the representation of names of languages — Part 1: Alpha-2 code Current Status: Active Publication Date: 2002-07-20T07:00:00.000Z	
ISO 639-2:1998	ISO	Standard	Codes for the representation of names of languages — Part 2: Alpha-3 code Current Status: Active Publication Date: 1998-10-01T07:00:00.000Z	
ITU-R BR.1352-1: (2002) `Superseded`	ITU-R	Recommendation	File format for the exchange of audio programme materials with metadata on information technology media Current Status: Superseded Publication Date: 2001-12-01T07:00:00.000Z Details: Cannot locate supersededBy doc	
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ITU-R BS.1196 (1995) Annex 2 `Superseded`	ITU-R	Recommendation	Audio coding for digital terrestrial television broadcasting Current Status: Superseded Publication Date: 1995-10-01T07:00:00.000Z Details: Cannot locate supersededBy doc	
ITU-R BT470-6 (11/98) `Superseded`	ITU-R	Recommendation	Conventional television systems Current Status: Superseded Publication Date: 1998-11-01T07:00:00.000Z Details: Cannot locate supersededBy doc	
ITU-R BT.601.5 (10/95) `Superseded`	ITU-R	Recommendation	Studio encoding parameters of digital television for standard 4:3 and wide screen 16:9 aspect ratios Current Status: Superseded Publication Date: 1995-10-01T07:00:00.000Z Details: Cannot locate supersededBy doc	
ITU-R BT.656 (02/98)	ITU-R	Standard	Interface for digital component video signals in 525-line and 625-line television systems operating at the 4:2:2 level of Recommendation ITU-R BT.601 Current Status: Unknown Publication Date: 1998-02-01T07:00:00.000Z	
ITU-T 802-8:2005	ITU-T	Recommendation	Information technology – JPEG 2000 image coding system: Motion JPEG 2000 Current Status: Active Publication Date: 2005-01-08T08:00:00.000Z	
ITU-T 802-8:2005 Amendment 1 (04/10)	ITU-T	Recommendation	Information technology – JPEG 2000 image coding system: Motion JPEG 2000 Current Status: Active Publication Date: 2010-04-22T08:00:00.000Z	

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ITU-T R E.123 (02/2001) `Amended`	ITU-T	Recommendation	[Notation for national and international telephone numbers, e-mail addresses and web addresses](#) Current Status: Amended Publication Date: 2002-01-26T07:00:00.000Z	Amended by: [ITUT_RE123_200102e1_2008](#) [ITUT_RE123_200102Am1_200](#)
ITU-T R E.123 (02/2001) Amd. 1 (05/2008)	ITU-T	Recommendation	[Notation for national and international telephone numbers, e-mail addresses and web addresses](#) Current Status: Active Publication Date: 2002-01-26T07:00:00.000Z	
ITU-T R E.123 (02/2001) Erratum 1 (05/2008)	ITU-T	Recommendation	[Notation for national and international telephone numbers, e-mail addresses and web addresses](#) Current Status: Active Publication Date: 2002-01-26T07:00:00.000Z	
ITU-T REC H.265 `Superseded`	ITU-T	Recommendation	[High efficiency video coding](#) Current Status: Superseded Publication Date: 2016-12-01T08:00:00.000Z	Superseded by: [ITUT_REC_H265_20191129](#)
ITU-T REC H.265	ITU-T	Recommendation	[High efficiency video coding](#) Current Status: Active Publication Date: 2019-11-29T08:00:00.000Z	
TIFF Rev6.0:1992-06-03	ITU-T	Specification	[TIFF Revision 6.0](#) Current Status: Active Publication Date: 1992-06-03T07:00:00.000Z	
ITU-T X.509, Jun 1997 E	ITU-T	Standard	[Information technology - Open Systems Interconnection - The Directory: Authentication framework](#) Current Status: Active Publication Date: 2019-10-14T07:00:00.000Z	
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FIPS 140-2 `Superseded`	NIST	Standard	[Security Requirements for Cryptographic Modules](#) Current Status: Superseded Publication Date: 2001-05-25T07:00:00.000Z	Superseded by: [NIST_FIPS_140_3](#)
FIPS 140-3	NIST	Standard	[Security Requirements for Cryptographic Modules](#) Current Status: Active Publication Date: 2019-03-22T07:00:00.000Z	
FIPS 180-1 `Withdrawn` `Superseded`	NIST	Standard	[Secure Hash Standard (SHS) - SHA1](#) Current Status: Withdrawn Publication Date: 1995-04-17T07:00:00.000Z	Superseded by: [NIST_FIPS_180_2](#)
FIPS 180-2 `Withdrawn` `Superseded`	NIST	Standard	[Secure Hash Standard (SHS)](#) Current Status: Withdrawn Publication Date: 2002-08-01T07:00:00.000Z	Superseded by: [NIST_FIPS_180_3](#)
FIPS 180-3 `Withdrawn` `Superseded`	NIST	Standard	[Secure Hash Standard (SHS)](#) Current Status: Withdrawn Publication Date: 2008-10-31T07:00:00.000Z	Superseded by: [NIST_FIPS_180_4](#)
FIPS 180-4	NIST	Standard	[Secure Hash Standard (SHS)](#) Current Status: Active Publication Date: 2015-08-04T07:00:00.000Z	
FIPS PUB 186-2 `Withdrawn` `Superseded`	NIST	Standard	[Digital Signature Standard (DSS)](#) Current Status: Withdrawn Publication Date: 2001-10-05T07:00:00.000Z	Superseded by: [NIST_FIPS_186_3](#)
FIPS 186-3 `Withdrawn` `Superseded`	NIST	Standard	[Digital Signature Standard (DSS)](#) Current Status: Withdrawn Publication Date: 2009-06-25T07:00:00.000Z	Superseded by: [NIST_FIPS_186_4](#)
FIPS 186-4	NIST	Standard	[Digital Signature Standard (DSS)](#) Current Status: Active Publication Date: 2013-07-19T07:00:00.000Z	
FIPS 197	NIST	Standard	[Advanced Encryption Standard (AES)](#) Current Status: Active Publication Date: 2001-11-26T07:00:00.000Z	
FIPS 198 `Withdrawn` `Superseded`	NIST	Standard	[The Keyed-Hash Message Authentication Code (HMAC)](#) Current Status: Withdrawn Publication Date: 2002-03-06T07:00:00.000Z	Superseded by: [NIST_FIPS_198_1](#)
FIPS 198-1	NIST	Standard	[The Keyed-Hash Message Authentication Code (HMAC)](#) Current Status: Active Publication Date: 2008-07-16T07:00:00.000Z	
NIST KMGD	NIST	Guideline	Key Management Guideline Draft, June 3, 2002 Current Status: Unknown Publication Date: 2002-06-03T07:00:00.000Z Details: Cannot locate	
NIST SP 800-38A `Amended`	NIST	Recommendation	[Recommendation for Block Cipher Modes of Operation: Methods and Techniques](#) Current Status: Amended Publication Date: 2001-12-01T07:00:00.000Z	Amended by: [NIST_SP_800_38A_A2010](#)
NIST SP 800-38A Addendum	NIST	Recommendation	[Recommendation for Block Cipher Modes of Operation: Three Variants of Ciphertext Stealing for CBC Mode](#) Current Status: Active Publication Date: 2010-10-21T07:00:00.000Z	

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OM Membership v3.4	SMPTE	Policy	SMPTE Membership Operations Manual Version 3.4 Current Status: Active Publication Date: 2018-10-21T07:00:00.000Z		
OM Standards v3.1	SMPTE	Policy	SMPTE Standards Operations Manual v.3.1 Current Status: Active Publication Date: 2015-04-04T07:00:00.000Z		
OV 2067-0:2017 **Superseded**	SMPTE [35PM]	Overview	Interoperable Master Format — Overview for the SMPTE 2067 Document Suite Current Status: Superseded Publication Date: 2017-02-03T08:00:00.000Z		Superseded by: OV2067_0_2018
OV 2067-0:2018	SMPTE [35PM]	Overview	Interoperable Master Format — Overview for the SMPTE 2067 Document Suite Current Status: Active Publication Date: 2018-06-25T07:00:00.000Z		
OV 2094-0:2017	SMPTE [10E]	Overview	Dynamic Metadata for Color Volume Transformation — Overview for the SMPTE ST 2094 Document Suite Current Status: Active Publication Date: 2017-01-25T08:00:00.000Z		
OV 379-0:2015	SMPTE [31FS]	Overview	Material Exchange Format (MXF) — MXF Generic Container — Overview for the SMPTE ST 379 Document Suite Current Status: Active Publication Date: 2017-01-11T08:00:00.000Z		
PC 2003	Wiley	Book	Practical Cryptography Current Status: Active Publication Date: 2003-04-01T07:00:00.000Z		
Patent #5,848,159	USPO	Patent	Public key cryptographic apparatus and method Current Status: Active Publication Date: 1998-12-08T07:00:00.000Z		
RDD 20:2010	SMPTE [21DC]	Registered Disclosure Document	Cinelink 2 Specification Current Status: Active Publication Date: 2010-04-12T07:00:00.000Z	Normative References: ST291m_2006 ST292_2008 ST372_2009 NIST_FIPS_197 Bibliographic References: ST430_6_2008	
RDD 28:2014	SMPTE [21DC]	Registered Disclosure Document	Dolby Atmos® Print Master File Specification Current Status: Active Publication Date: 2014-08-01T07:00:00.000Z	Normative References: W3C_NSXML_1_3rd_20091208 W3C_XMLXSD_11_P1_20120405 W3C_XMLXSD_11_P2_20120405 W3C_XML_1_5th_20081126 ITUR_BR1352_2_2002	
RDD 29:2014 **Superseded**	SMPTE [21DC]	Registered Disclosure Document	Dolby Atmos® Bitstream Specification Current Status: Superseded Publication Date: 2014-08-01T07:00:00.000Z Superseded Date: 2019-01-25T08:00:00.000Z		Superseded by: RDD29_2019
RDD 29:2019	SMPTE [21DC]	Registered Disclosure Document	Dolby Atmos® Bitstream Specification Current Status: Active Publication Date: 2019-01-24T08:00:00.000Z		
RDD 45:2017	SMPTE [35PM]	Registered Disclosure Document	Interoperable Master Format — Application ProRes Current Status: Active Publication Date: 2017-12-18T08:00:00.000Z		
RDD 52:2020 In Process	SMPTE [21DC]	Registered Disclosure Document	SMPTE DCP Bv2.1 Application Profile Current Status: In Process Details: Publication Queue **Draft Info** Group: 21DC DG_RDD_52 TC Approved: Yes Assigned to: Jack Watts / Steve LLamb Project Link	Normative References: ST428_7_2014 ST428_12_2013 ST429_2_2019 ST429_18_2019 ST429_19_2019 ST429_8_2007 ST429_7_2006 ST429_16_2014 ST2001_1_2015 ST429_6_2006Am1_2018 ST377_2004 ISOIEC_15444_1_2016 DCI_DCSS_v13 IANA_LSR IETF_RFC_5646 IETF_RFC_4122 DCNC	
RDD 53:20XX In Process	SMPTE [21DC]	Registered Disclosure Document	Hybrid Tone Mapping of digital cinema content for distribution of multiple dynamic range Current Status: In Process Details: DG Formed **Draft Info** Group: 21DC DG_RDD_53 TC Approved: Yes Project Link		
RP 120:2005	SMPTE [20F]	Recommended Practice	Measurement of Intermodulation Distortion in Audio Systems Current Status: Active Publication Date: 2005-04-06T07:00:00.000Z		

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RP 141:2005	SMPTE [20F]	Recommended Practice	Background Acoustic Noise Levels in Theaters and Review Rooms Current Status: Active Publication Date: 2005-01-01T08:00:00.000Z	
RP 155:2004 Superseded	SMPTE [20F]	Recommended Practice	Reference Levels for Analog and Digital Audio Systems Current Status: Superseded Publication Date: 2004-01-01T08:00:00.000Z	Superseded by: RP155_2014
RP 155:2004 Superseded	SMPTE [20F]	Recommended Practice	For Motion Pictures and Television — Reference Level for Digital Audio Systems Current Status: Superseded Publication Date: 2004-01-01T07:00:00.000Z	Superseded by: RP155_2014
RP 155:2014	SMPTE [20F]	Recommended Practice	Reference Levels for Analog and Digital Audio Systems Current Status: Active Publication Date: 2014-12-29T08:00:00.000Z	
RP 155:2014	SMPTE [20F]	Recommended Practice	Reference Levels for Analog and Digital Audio Systems Current Status: Active Publication Date: 2014-12-29T07:00:00.000Z	
RP 173:2002 Withdrawn	SMPTE [20F]	Recommended Practice	Loudspeaker Placements for Audio Monitoring in High-Definition Electronic Production Current Status: Withdrawn Publication Date: 2002-01-01T08:00:00.000Z	
RP 187:1995 Stablized	SMPTE	Recommended Practice	Center, Aspect Ratio and Blanking of Video Images Current Status: Active Publication Date: 1995-12-06T07:00:00.000Z	
RP 200:2002 Superseded	SMPTE [20F]	Recommended Practice	Relative and Absolute Sound Pressure Levels for Motion-Picture Multichannel Sound Systems — Applicable for Analog Photographic Film Audio, Digital Photographic Film Audio and D-Cinema Current Status: Superseded Publication Date: 2002-11-07T08:00:00.000Z	Superseded by: RP200_2012
RP 200:2012	SMPTE [20F]	Recommended Practice	Relative and Absolute Sound Pressure Levels for Motion-Picture Multichannel Sound Systems — Applicable for Analog Photographic Film Audio, Digital Photographic Film Audio and D-Cinema Current Status: Active Publication Date: 2012-05-07T07:00:00.000Z	
RP 202:2010	SMPTE [10E]	Recommended Practice	Video Alignment for Compression Coding Current Status: Active Publication Date: 2008-04-18T07:00:00.000Z	
RP 205:2000 Superseded	SMPTE [30MR]	Recommended Practice	Application of Unique Material Identifiers in Production and Broadcast Environments Current Status: Superseded	Superseded by: RP205_2009
RP 205:2009 Superseded	SMPTE [30MR]	Recommended Practice	Application of Unique Material Identifiers in Production and Broadcast Environments Current Status: Superseded Publication Date: 2009-11-09T07:00:00.000Z	Superseded by: RP205_2014
RP 205:2014	SMPTE [30MR]	Recommended Practice	Application of Unique Material Identifiers in Production and Broadcast Environments Current Status: Active Publication Date: 2014-12-29T07:00:00.000Z	
RP 2079:2018	SMPTE [30MR]	Recommended Practice	Digital Object Identifier (DOI) Name and Entertainment ID Registry (EIDR) Identifier Representations` Current Status: Active Publication Date: 2018-08-31T07:00:00.000Z	
RP 2089:2014	SMPTE [31FS]	Recommended Practice	Carriage of EIDR Identifiers in MXF Files Current Status: Active Publication Date: 2014-10-30T07:00:00.000Z	
RP 210	SMPTE [30MR]	Recommended Practice	Metadata Dictionary Registry of Metadata Element Descriptions Current Status: Superseded Details: Cannot locate	Superseded by: SMPTE_PubReg
RP 224	SMPTE [30MR]	Recommended Practice	SMPTE Labels Register Current Status: Superseded Details: Cannot locate	Superseded by: SMPTE_PubReg
RP 25:1995 Superseded	SMPTE [20F]	Recommended Practice	Audio and Picture Synchronization on Motion-Picture Film Relative to the Universal Leader for Magnetic and Photographic Records Current Status: Superseded Publication Date: 1995-01-01T07:00:00.000Z	Superseded by: RP25_2011
RP 25:1995 Stablized Reaffirmed	SMPTE [20F]	Recommended Practice	Audio and Picture Synchronization in Motion-Picture Film Relative to Leaders for Television and Theatrical Presentation for Analog Magnetic and Photographic Records Current Status: Active Publication Date: 2011-12-05T07:00:00.000Z Reaffirmed Date: 2015-12-01T07:00:00.000Z	
RP 428-4:2010	SMPTE [21DC]	Recommended Practice	D-Cinema Distribution Master —Audio File Format and Delivery Constraints Current Status: Active Publication Date: 2010-03-31T07:00:00.000Z GitHub: https://github.com/SMPTE/rp428-4/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Work being done Notes: Project in OLC, 377-4 removed ref, Brian thinks we still need to revise Project Link Dependent on updates to: ST377_4_2012	Normative References: ST428_2_2006 ST428_3_2006 ST429_2_2009 ST429_7_2006 ITUR_BR1352_1_2002_A1 ISO_639_2T_1998

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RP 428-5:2010 `Reaffirmed`	SMPTE [21DC]	Recommended Practice	D-Cinema Distribution Master — Mapping of Images into Constrained Tag Image File Current Status: Active Publication Date: 2010-06-24T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST428_1_2006 RP428_6_2009 ISO_12639_2004_E ISOIEC_646_1991 Bibliographic References: ST429_7_2006 ITUT_TIFF_R6F_06031992 ICC_1_2004_10 ISO_15076_1_2005
RP 428-6:2009 `Reaffirmed`	SMPTE [21DC]	Recommended Practice	D-Cinema Distribution Master —Digital Leader Current Status: Active Publication Date: 2009-06-03T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST428_1_2006 ST428_3_2006 RP155_2004 Bibliographic References: ASA_PH22_55_1966 ST55_2000 ST428_2_2006 RP25_1995 RP431_2_2007
RP 430-18 `Withdrawn`	SMPTE [21DC]	Recommended Practice	SMS OMB Comm. Reference RP Current Status: Withdrawn Details: No longer needed **Draft Info** Group: 21DC SMS OMB TC Approved: Yes Notes: Closed project, deemed no longer needed by DG Project Link	
RP 431-2:2007 `Superseded`	SMPTE [21DC]	Recommended Practice	D-Cinema Quality — Reference Projector and Environment Current Status: Superseded	Superseded by: RP431_2_2011
RP 431-2:2011 `Reaffirmed`	SMPTE [21DC]	Recommended Practice	D-Cinema Quality — Reference Projector and Environment Current Status: Active Publication Date: 2011-04-06T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST428_1_2006 ST431_1_2006 CIE_15_2_1986 CIE_15_2_1986
RP 98:1995	SMPTE [20F]	Recommended Practice	Measurement of Screen Luminance in Theaters Current Status: Active Publication Date: 1995-01-01T07:00:00.000Z	
RTF ASD NBSA 2000	UCI	Dissertation	Architectural Styles and the Design of Network-based Software Architectures Current Status: Active Publication Date: 2000-01-18:00:00.000Z	
SGR 21DC HFR 112011	SMPTE [21DC]	Study Group Report	Second Interim Study Group Report on High Frame Rates, November 2011 Current Status: Unknown Details: Cannot locate	
SGR DC28 AFR 072007	SMPTE [21DC]	Study Group Report	DC28 Study Group Report on Additional Frame Rates, July 2007 Current Status: Unknown Details: Cannot locate	
SGR DC28 Stereography 2005	SMPTE [21DC]	Study Group Report	DC28.0 Stereoscopic D-Cinema Study Group Report, 2005 Current Status: Unknown Details: Cannot locate	
SMPTE DCPD JW	SMPTE	Engieering Report	The SMPTE Data Coding Protocol and Dictionaries, Jim Wilkinson, SMPTE Journal, July 2000 Vol. 109, No. 7, Page(s): 579 - 586 - Engineering Report Current Status: Active Publication Date: 2000-07-01T07:00:00.000Z	
Published Registers	SMPTE [30MR]	Registry	SMPTE Labels Register Current Status: Active Publication Date: 2018-07-01T07:00:00.000Z	
ST 125:2013	SMPTE [10E]	Standard	SDTV Component Video Signal Coding 4:4:4 and 4:2:2 for 13.5 MHz and 18 MHz Systems Current Status: Active Publication Date: 2013-12-30T07:00:00.000Z	
ST 125:1995(m) `Superseded`	SMPTE [10E]	Standard	For Television — Component Video Signal 4:2:2 — Bit-Parallel Digital Interface Current Status: Superseded Publication Date: 1995-09-12T07:00:00.000Z	Superseded by: ST125_2013
ST 12M:2008 `Superseded`	SMPTE [32NF]	Standard	For Television — Time and Control Code Current Status: Superseded Publication Date: 2008-02-0707:00:00.000Z	Superseded by: ST12_2014
ST 12:2014	SMPTE [32NF]	Standard	Time and Control Code Current Status: Active Publication Date: 2014-02-20:00:00.000Z	
ST 12:1999(m) `Superseded`	SMPTE [32NF]	Standard	For Television — Time and Control Code Current Status: Superseded Details: Cannot locate	Superseded by: ST12_2008
ST 196:2003(m)	SMPTE [20F]	Standard	For Motion-Picture Film — Indoor Theater and Review Room Projection — Screen Luminance and Viewing Conditions Current Status: Active Publication Date: 2003-10-20T07:00:00.000Z	

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ST 2001-1:2015	SMPTE [31FS]	Standard	XML Representation of SMPTE Registered Data (Reg-XML) — Mapping Rules Current Status: Active Publication Date: 2016-03-10T08:00:00.000Z	
ST 2029:2009	SMPTE [30MR]	Standard	Uniform Resource Names for SMPTE Resources Current Status: Active Publication Date: 2011-03-10T08:00:00.000Z	
ST 202:2010	SMPTE [20F]	Standard	Motion-Pictures — Dubbing Theaters, Review Rooms and Indoor Theaters — B-Chain Electroacoustic Response Current Status: Active Publication Date: 2010-10-20T07:00:00.000Z	
ST 202:1998(m) Superseded	SMPTE [20F]	Standard	Motion-Pictures — Dubbing Theaters, Review Rooms and Indoor Theaters — B-Chain Electroacoustic Response Current Status: Superseded Details: Cannot locate	Superseded by: ST202_2010
ST 2034-1:2014 Superseded	SMPTE [31FS]	Standard	Archive eXchange Format (AXF) — Part 1: Structure & Semantics Current Status: Superseded Publication Date: 2014-08-29T07:00:00.000Z	Superseded by: ST2034_1_2017
ST 2034-1:2017	SMPTE [31FS]	Standard	Archive eXchange Format (AXF) — Part 1: Structure & Semantics Current Status: Active Publication Date: 2017-03-06T08:00:00.000Z	
ST 2052-1:2013	SMPTE [24TB]	Standard	Timed Text Format (SMPTE-TT) Current Status: Active Publication Date: 2013-06-05T07:00:00.000Z	
ST 2067-100:2014	SMPTE [35PM]	Standard	Interoperable Master Format — Output Profile List Current Status: Active Publication Date: 2015-01-30T08:00:00.000Z	
ST 2067-101:2014 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Output Profile List — Common Image Definitions and Macros Current Status: Superseded Publication Date: 2015-01-30T08:00:00.000Z	Superseded by: ST2067_101_2018
ST 2067-101:2018	SMPTE [35PM]	Standard	Interoperable Master Format — Output Profile List — Common Image Definitions and Macros Current Status: Active Publication Date: 2018-03-14T07:00:00.000Z	
ST 2067-102:2014 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Common Image Pixel Color Schemes Current Status: Superseded Publication Date: 2015-01-30T08:00:00.000Z	Superseded by: ST2067_102_2017
ST 2067-102:2017	SMPTE [35PM]	Standard	Interoperable Master Format — Common Image Pixel Color Schemes Current Status: Active Publication Date: 2017-09-21T07:00:00.000Z	
ST 2067-103:2014	SMPTE [35PM]	Standard	Interoperable Master Format — Output Profile List — Common Audio Definition and Macros Current Status: Active Publication Date: 2015-01-03T08:00:00.000Z	
ST 2067-200:2018	SMPTE [35PM]	Standard	Interoperable Master Format — Dynamic Metadata for Color Volume Transform (DMCVT) Plug-in Current Status: Active Publication Date: 2018-07-31T07:00:00.000Z	
ST 2067-201:2019	SMPTE [35PM]	Standard	Immersive Audio Bitstream Level 0 Plug-in Current Status: Active Publication Date: 2019-07-23T07:00:00.000Z	
ST 2067-20:2013 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Application #2 Current Status: Superseded Publication Date: 2016-08-29T07:00:00.000Z	Superseded by: ST2067_20_2016
ST 2067-20:2016 Withdrawn	SMPTE [35PM]	Standard	Interoperable Master Format — Application #2 Current Status: Withdrawn Publication Date: 2016-07-11T07:00:00.000Z	
ST 2067-21:2014 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Application #2 Extended Current Status: Superseded Publication Date: 2014-08-01T07:00:00.000Z	Superseded by: ST2067_21_2016
ST 2067-21:2016 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Application #2E Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z	Superseded by: ST2067_21_2020
ST 2067-21:2020	SMPTE [35PM]	Standard	Interoperable Master Format — Application #2E Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z	
ST 2067-2:2013 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Core Constraints Current Status: Superseded Publication Date: 2013-08-29T07:00:00.000Z	Superseded by: ST2067_2_2016
ST 2067-2:2016 Superseded	SMPTE [35PM]	Standard	Interoperable Master Format — Core Constraints Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z	Superseded by: ST2067_2_2020
ST 2067-2:2020	SMPTE [35PM]	Standard	Interoperable Master Format — Core Constraints Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z	
ST 2067-30:2013	SMPTE [35PM]	Standard	Interoperable Master Format — Application #3 Current Status: Active Publication Date: 2013-08-29T07:00:00.000Z	

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ST 2067-3:2013 **Superseded**	SMPTE [35PM]	Standard	**Interoperable Master Format — Composition Playlist** Current Status: Superseded Publication Date: 2013-02-21T08:00:00.000Z	Superseded by: ST2067_3_2016
ST 2067-3:2016 **Superseded**	SMPTE [35PM]	Standard	**Interoperable Master Format — Composition Playlist** Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z	Superseded by: ST2067_3_2020
ST 2067-3:2020	SMPTE [35PM]	Standard	**Interoperable Master Format — Composition Playlist** Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z	
ST 2067-40:2016 **Amended**	SMPTE [35PM]	Standard	**Interoperable Master Format — Application #4 Cinema Mezzanine** Current Status: Amended Publication Date: 2016-09-07T07:00:00.000Z	Amended by: ST2067_40_2016Am1_2017
ST 2067-40:2016 Am1:2017	SMPTE [35PM]	Standard	**Interoperable Master Format — Application #4 Cinema Mezzanine Amendment 1** Current Status: Active Publication Date: 2017-12-27T08:00:00.000Z	
ST 2067-50:2018	SMPTE [35PM]	Standard	**Interoperable Master Format — Application #5 ACES** Current Status: Active Publication Date: 2018-02-16T08:00:00.000Z	
ST 2067-5:2013 **Superseded** **Amended**	SMPTE [35PM]	Standard	**Interoperable Master Format — Essence Component** Current Status: Superseded Publication Date: 2013-02-21T08:00:00.000Z Details: Amended, Superseded	Amended by: ST2067_5_2013Am1_2016 Superseded by: ST2067_5_2020
ST 2067-5:2013 Am1:2016 **Superseded**	SMPTE [35PM]	Standard	**Interoperable Master Format — Essence Component** Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z	Superseded by: ST2067_5_2020
ST 2067-5:2020	SMPTE [35PM]	Standard	**Interoperable Master Format — Essence Component** Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z	
ST 2067-8:2013	SMPTE [35PM]	Standard	**Interoperable Master Format — Common Audio Labels** Current Status: Active Publication Date: 2013-08-29T07:00:00.000Z	
ST 2067-9:2018	SMPTE [35PM]	Standard	**Interoperable Master Format - Sidecar Composition Map** Current Status: Active Publication Date: 2018-06-12T07:00:00.000Z	
ST 2084:2014	SMPTE [10E]	Standard	**High Dynamic Range Electro-Optical Transfer Function of Mastering Reference Displays** Current Status: Active Publication Date: 2014-08-19T07:00:00.000Z	
ST 2085:2015	SMPTE [10E]	Standard	**Y'D' - D' - Color-Difference Computations for High Dynamic Range X'Y'Z' Signals** Current Status: Active Publication Date: 2015-06-21T07:00:00.000Z	
ST 2094-10:2016	SMPTE [10E]	Standard	**Dynamic Metadata for Color Volume Transform — Application #1** Current Status: Active Publication Date: 2016-06-13T07:00:00.000Z	
ST 2094-1:2016	SMPTE [10E]	Standard	**Dynamic Metadata for Color Volume Transform — Core Components** Current Status: Active Publication Date: 2016-06-13T07:00:00.000Z	
ST 2094-20:2016	SMPTE [10E]	Standard	**Dynamic Metadata for Color Volume Transform — Application #2** Current Status: Active Publication Date: 2016-07-21T07:00:00.000Z	
ST 2094-2:2017	SMPTE [10E]	Standard	**Dynamic Metadata for Color Volume Transform — KLV Encoding and MXF Mapping** Current Status: Active Publication Date: 2017-01-25T08:00:00.000Z	
ST 2094-30:2016	SMPTE [10E]	Standard	**Dynamic Metadata for Color Volume Transform — Application #3** Current Status: Active Publication Date: 2016-07-21T07:00:00.000Z	
ST 2094-40:2016	SMPTE [10E]	Standard	**Dynamic Metadata for Color Volume Transform — Application #4** Current Status: Active Publication Date: 2016-09-07T07:00:00.000Z	
ST 2098-1:2018	SMPTE [25CSS]	Standard	**Immersive Audio Metadata** Current Status: Active Publication Date: 2018-08-10T07:00:00.000Z	
ST 2098-2:2018 **Superseded**	SMPTE [25CSS]	Standard	**Immersive Audio Bitstream Specification** Current Status: Superseded Publication Date: 2018-08-10T07:00:00.000Z	Superseded by: ST2098_2_2019
ST 2098-2:2019	SMPTE [25CSS]	Standard	**Immersive Audio Bitstream Specification** Current Status: Active Publication Date: 2019-06-24T07:00:00.000Z	
ST 2098-5:2018	SMPTE [25CSS]	Standard	**D-Cinema Immersive Audio Channels and Soundfield Groups** Current Status: Active Publication Date: 2018-02-16T08:00:00.000Z	

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ST 2114:2017	SMPTE [30MR]	Standard	Unique Digital Media Identifier (C4 ID) Current Status: Active Publication Date: 2017-08-16T07:00:00.000Z	
ST 268-1:2014	SMPTE [31FS]	Standard	File Format for Digital Moving-Picture Exchange (DPX) Current Status: Active Publication Date: 2017-05-23T07:00:00.000Z Details: Same doc as ST268_2014, re-labeled as '-1'	
ST 268:2014 Superseded	SMPTE [31FS]	Standard	File Format for Digital Moving-Picture Exchange (DPX) Current Status: Superseded Publication Date: 2014-12-29T07:00:00.000Z	Superseded by: ST268_1_2014
ST 268-2:2018	SMPTE [31FS]	Standard	Digital Moving-Picture Exchange (DPX) – Format Extensions for High Dynamic Range and Wide Color Gamut Current Status: Active Publication Date: 2019-01-09T07:00:00.000Z	
ST 268:2003(m) Superseded Amended	SMPTE [31FS]	Standard	File Format for Digital Moving-Picture Exchange (DPX), Version 2.0 Current Status: Superseded Publication Date: 2003-05-05T07:00:00.000Z	Amended by: ST268m_2003Am1_2012 Superseded by: ST268_2014
ST 268:2003 Am1:2012 Superseded	SMPTE [31FS]	Standard	File Format for Digital Moving-Picture Exchange (DPX) — Amendment 1 Current Status: Superseded Publication Date: 2012-07-03T07:00:00.000Z	Superseded by: ST268_2014
ST 274:2003(m) Superseded	SMPTE [10E]	Standard	Television — 1920 × 1080 Image Sample Structure, Digital Representation and Digital Timing Reference Sequences for Multiple Picture Rates Current Status: Superseded Details: Cannot locate	Superseded by: ST274m_2005
ST 274:2005(m) Superseded	SMPTE [10E]	Standard	Television — 1920 × 1080 Image Sample Structure, Digital Representation and Digital Timing Reference Sequences for Multiple Picture Rates Current Status: Superseded Details: Cannot locate	Superseded by: ST274m_2008
ST 274:2008(m) Stablized Reaffirmed	SMPTE [10E]	Standard	Television — 1920 × 1080 Image Sample Structure, Digital Representation and Digital Timing Reference Sequences for Multiple Picture Rates Current Status: Active Publication Date: 2008-01-29T07:00:00.000Z Reaffirmed Date: 2013-07-08T07:00:00.000Z	
ST 291-1:2010 Reaffirmed	SMPTE [32NF]	Standard	Ancillary Data Packet and Space Formatting Current Status: Active Publication Date: 2011-09-23T07:00:00.000Z Reaffirmed Date: 2016-09-19T07:00:00.000Z Details: Same doc as ST291_2011, re-labeled as '-1'	
ST 291:2010 Superseded	SMPTE [32NF]	Standard	Ancillary Data Packet and Space Formatting Current Status: Superseded Details: Cannot locate	Superseded by: ST291_2011
ST 291:2011 Superseded	SMPTE [32NF]	Standard	Ancillary Data Packet and Space Formatting Current Status: Superseded Details: Cannot locate	Superseded by: ST291_1_2011
ST 291:2006(m) Superseded	SMPTE [32NF]	Standard	Ancillary Data Packet and Space Formatting Current Status: Superseded Publication Date: 2006-09-20T07:00:00.000Z	Superseded by: ST291_2010
ST 292-1:2011 Superseded	SMPTE [32NF]	Standard	1.5 Gb/s Signal/Data Serial Interface Current Status: Superseded Publication Date: 2011-03-30T07:00:00.000Z	Superseded by: ST292_1_2012
ST 292-1:2012 Superseded	SMPTE [32NF]	Standard	1.5 Gb/s Signal/Data Serial Interface Current Status: Superseded Publication Date: 2012-01-03T07:00:00.000Z	Superseded by: ST292_1_2018
ST 292-1:2018	SMPTE [32NF]	Standard	1.5 Gb/s Signal/Data Serial Interface Current Status: Active Publication Date: 2018-04-25T07:00:00.000Z	
ST 292:2008 Superseded	SMPTE [32NF]	Standard	1.5 Gb/s Signal/Data Serial Interface Current Status: Superseded Details: Cannot locate	Superseded by: ST292_1_2011
ST 293:2003(m) Stablized	SMPTE [10E]	Standard	Television — 720 × 483 Active Line at 59.94-Hz Progressive Scan Production — Digital Representation Current Status: Active Publication Date: 2003-02-7T07:00:00.000Z	
ST 296:2011 Superseded	SMPTE [10E]	Standard	1280 × 720 Progressive Image Sample Structure — Analog and Digital Representation and Analog Interface Current Status: Superseded Publication Date: 2011-10-25T07:00:00.000Z	Superseded by: ST296_2012
ST 296:2012	SMPTE [10E]	Standard	1280 × 720 Progressive Image 4:2:2 and 4:4:4 Sample Structure — Analog and Digital Representation and Analog Interface Current Status: Active Publication Date: 2012-05-17T07:00:00.000Z	
ST 296:2001(m) Superseded	SMPTE [10E]	Standard	Television — 1280 × 720 Progressive Image Sample Structure — Analog and Digital Representation and Analog Interface Current Status: Superseded Publication Date: 2001-01-04T07:00:00.000Z	Superseded by: ST296_2011
ST 298:2009	SMPTE [30MR]	Standard	Universal Labels for Unique Identification of Digital Data Current Status: Active Publication Date: 2009-06-05T07:00:00.000Z	

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ST 298:2009	SMPTE [30MR]	Standard	Universal Labels for Unique Identification of Digital Data Current Status: Active Publication Date: 2009-06-05T07:00:00.000Z	
ST 298:1997(m) Superseded	SMPTE [30MR]	Standard	Universal Labels for Unique Identification of Digital Data Current Status: Superseded Details: Cannot locate	Superseded by: ST298_2009
ST 330:2004(m)	SMPTE [30MR]	Standard	Unique Material Identifier (UMID) Current Status: Active Publication Date: 2011_08-23T07:00:00.000Z	
ST 330:2004(m) Superseded	SMPTE [30MR]	Standard	Unique Material Identifier (UMID) Current Status: Superseded Publication Date: 2004-02-03T07:00:00.000Z	Superseded by: ST330_2011
ST 335:2001 Superseded	SMPTE [30MR]	Standard	Television — Metadata Dictionary Structure Current Status: Superseded Publication Date: 2001-09-18T07:00:00.000Z	Superseded by: ST335_2012
ST 335:2012 Amended	SMPTE [30MR]	Standard	Metadata Element Dictionary Structure Current Status: Amended Publication Date: 2012-01-13T07:00:00.000Z Details: See http://smpte-ra.org/smpte-metadata-registry	Amended by: ST335_2012Am1_2019
ST 335:2012 Am1 2019	SMPTE [30MR]	Standard	Metadata Element Dictionary Structure — Amendment 1 Current Status: Active Publication Date: 2019-01-11T07:00:00.000Z	
ST 336:2007 Superseded	SMPTE [30MR]	Standard	Data Encoding Protocol using Key-Length-Value Current Status: Superseded Publication Date: 2007-08-22T07:00:00.000Z	Superseded by: ST336_2017
ST 336:2017	SMPTE [30MR]	Standard	Data Encoding Protocol using Key-Length-Value Current Status: Active Publication Date: 2017-08-21T07:00:00.000Z	
ST 336:2001(m) Superseded	SMPTE [30MR]	Standard	Television - Data Encoding Protocol using Key-Length-Value Current Status: Superseded Details: Cannot locate	Superseded by: ST336_2007
ST 352:2010 Superseded	SMPTE [32NF]	Standard	Payload Identification Codes for Serial Digital Interfaces Current Status: Superseded Details: Cannot locate	Superseded by: ST352_2011
ST 352:2011 Superseded	SMPTE [32NF]	Standard	Payload Identification Codes for Serial Digital Interfaces Current Status: Superseded Publication Date: 2011_03-30T07:00:00.000Z	Superseded by: ST352_2013
ST 352:2013	SMPTE [32NF]	Standard	Payload Identification Codes for Serial Digital Interfaces Current Status: Active Publication Date: 2013-02-05T07:00:00.000Z	
ST 352:2002(m) Superseded	SMPTE [32NF]	Standard	Payload Identification Codes for Serial Digital Interfaces Current Status: Superseded Details: Cannot locate	Superseded by: ST352_2010
ST 372:2009 Superseded	SMPTE [32NF]	Standard	Dual Link 1.5 Gb/s Digital Interface for 1920 × 1080 and 2048 × 1080 Picture Formats Current Status: Superseded Details: Cannot locate	Superseded by: ST372_2011
ST 372:2011 Superseded	SMPTE [32NF]	Standard	Dual Link 1.5 Gb/s Digital Interface for 1920 × 1080 and 2048 × 1080 Picture Formats Current Status: Superseded Publication Date: 2011-03-10T07:00:00.000Z	Superseded by: ST372_2017
ST 372:2017	SMPTE [32NF]	Standard	Dual Link 1.5 Gb/s Digital Interface for 1920 × 1080 and 2048 × 1080 Picture Formats Current Status: Active Publication Date: 2017-11-01T07:00:00.000Z	
ST 372:2002(m) Superseded	SMPTE [32NF]	Standard	Dual Link 1.5 Gb/s Digital Interface for 1920 × 1080 and 2048 × 1080 Picture Formats Current Status: Superseded Details: Cannot locate	Superseded by: ST372_2009
ST 379-1:2011 Superseded Amended	SMPTE [31FS]	Standard	Material Exchange Format (MXF) — File Format Specification Current Status: Superseded Publication Date: 2011-07-07T07:00:00.000Z Details: Amended, Superseded	Amended by: ST377_1_2011_AM1_2012 ST377_1_2011_AM2_2012 Superseded by: ST377_1_2019
ST 377-1:2011 Am1:2012 Superseded	SMPTE [31FS]	Standard	Material Exchange Format (MXF) — File Format Specification, Amendment 1 Current Status: Superseded Publication Date: 2012-06-28T07:00:00.000Z	Superseded by: ST377_1_2019
ST 377-1:2011 Am2:2012 Superseded	SMPTE [31FS]	Standard	Material Exchange Format (MXF) — File Format Specification, Amendment 2 Current Status: Superseded Publication Date: 2012-10-07T07:00:00.000Z	Superseded by: ST377_1_2019
ST 377-1:2019	SMPTE [31FS]	Standard	Material Exchange Format (MXF) — File Format Specification Current Status: Active Publication Date: 2020-01-28T08:00:00.000Z	

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ST 377:2004(m) **Superseded**	SMPTE [31FS]	Standard	**Material Exchange Format (MXF) — File Format Specification** Current Status: Superseded Publication Date: 2004-09-22T07:00:00.000Z Details: Future versions are not appropriate for use in D-Cinema	Normative References: ST298m_1997 ST336m_2001 RP210 RP224 IEEE_754_1985 ITUR_BS1196_1995_A2 ISOIEC_11578_1_1998 Bibliographic References: ST125m_1995 ST12m_1999 ST268m_2003 ST274m_2003 ST293m_2003 ST296m_2001 ST330m_2004 ST352m_2002 RP187_1995 EG41_2004 EG42_2004 AES_3_2003 ATSC_A_52 ETSI_ETR_154_e3T ISOIEC_8825_1_1998 ISOIEC_13818_2_2000 ITUR_BT470_6_111998 ITUR_BT601_5_101995 ITUR_BT656_021998 AAF EBU_SMPTE_TF_HSEPMBS SMPTE_DCPD_072000_v109_n7	Superseded by: ST377_1_2011
ST 377-2:2019	SMPTE [31FS]	Standard	**MXF KLV-Encoded Extension Syntax (KXS)** Current Status: Active Publication Date: 2019-08-16T07:00:00.000Z		
ST 377-4:2012	SMPTE [31FS]	Standard	**MXF Multichannel Audio Labeling Framework** Current Status: Active Publication Date: 2012-06-28T07:00:00.000Z	Normative References: ST335_2001 ST395_2003 ST336_2007 ST377_1_2011 ST377_1_2011_AM1_2012 ST382_2007 ST382_2007_AM1_2012 ST400_2004 RP428_4_2010 IETF_RFC_5646 IETF_RFC_5234	
ST 379-1:2009	SMPTE [31FS]	Standard	**Material Exchange Format (MXF) — MXF Generic Container** Current Status: Active Publication Date: 2009-07-21T07:00:00.000Z		
ST 379:2004 **Superseded**	SMPTE [31FS]	Standard	Material Exchange Format (MXF) — MXF Generic Container Current Status: Superseded Publication Date: 2004-09-22T07:00:00.000Z Details: Future versions are not appropriate for use in D-Cinema; Cannot locate		Superseded by: ST379_1_2009
ST 379-2:2010	SMPTE [31FS]	Standard	**Material Exchange Format (MXF) — MXF Constrained Generic Container** Current Status: Active Publication Date: 2010-02-23T08:00:00.000Z		
ST 381-2:2018	SMPTE [31FS]	Standard	**Material Exchange Format (MXF) — Mapping MPEG Streams into the MXF Constrained Generic Container** Current Status: Active Publication Date: 2018-02-16T08:00:00.000Z		
ST 382:2007 **Amended**	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping AES3 and Broadcast Wave Audio into the MXF Generic Container** Current Status: Active Publication Date: 2007-07-11T07:00:00.000Z		Amended by: ST382_2007_AM1_2012 ST382_2007_AM2_2013
ST 382:2007 AM1:2012	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping AES3 and Broadcast Wave Audio into the MXF Generic Container — Amendment 1** Current Status: Active Publication Date: 2012-06-28T07:00:00.000Z		
ST 382:2007 AM2:2013	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping AES3 and Broadcast Wave Audio into the MXF Generic Container — Amendment 2** Current Status: Active Publication Date: 2013-06-20T07:00:00.000Z		
ST 390:2011 **Reaffirmed**	SMPTE [31FS]	Standard	**Material Exchange Format (MXF) — Specialized Operational Pattern "OP-Atom" (Simplified Representation of a Single Item)** Current Status: Active Publication Date: 2011-03-31T07:00:00.000Z Reaffirmed Date: 2016-09-13T07:00:00.000Z		
ST 390:2004(m) **Superseded**	SMPTE [31FS]	Standard	Material Exchange Format (MXF) — Specialized Operational Pattern "OP-Atom" (Simplified Representation of a Single Item) Current Status: Superseded Details: Cannot locate		Superseded by: ST390_2011
ST 395:2003 **Superseded**	SMPTE [30MR]	Standard	**Television — Metadata Groups Registry Structure** Current Status: Superseded Publication Date: 2003-08-28T07:00:00.000Z		Superseded by: ST395_2014

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ST 395:2014	SMPTE [30MR]	Standard	**Metadata Groups Register** Current Status: Active Publication Date: 2012-08-01T07:00:00.000Z		
ST 400:2004 **Superseded**	SMPTE [30MR]	Standard	**Television — SMPTE Labels Structure** Current Status: Superseded Publication Date: 2004-02-03T07:00:00.000Z		Superseded by: ST400_2012
ST 400:2012	SMPTE [30MR]	Standard	**SMPTE Labels Structure** Current Status: Active Publication Date: 2012-08-27T07:00:00.000Z		
ST 400:2012	SMPTE [30MR]	Standard	**Labels Structure** Current Status: Active Publication Date: 2012-08-28T07:00:00.000Z		
ST 410:2008 **Reaffirmed**	SMPTE [30MR]	Standard	**Material Exchange Format — Generic Stream Partition** Current Status: Active Publication Date: 2008-07-30T07:00:00.000Z Reaffirmed Date: 2013-07-07T07:00:00.000Z		
ST 422:2006(m) **Superseded**	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping JPEG 2000 Codestreams into the MXF Generic Container** Current Status: Superseded Publication Date: 2006-08-28T07:00:00.000Z Details: Future versions are not appropriate for use in D-Cinema		Superseded by: ST422_2013
ST 422:2013 **Superseded**	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping JPEG 2000 Codestreams into the MXF Generic Container** Current Status: Superseded Publication Date: 2013-12-30T08:00:00.000Z		Superseded by: ST422_2014
ST 422:2014 **Superseded**	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping JPEG 2000 Codestreams into the MXF Generic Container** Current Status: Superseded Publication Date: 2014-05-13T07:00:00.000Z		Superseded by: ST422_2019
ST 422:2019	SMPTE [31FS]	Standard	**Material Exchange Format — Mapping JPEG 2000 Codestreams into the MXF Generic Container** Current Status: Active Publication Date: 2020-01-28T08:00:00.000Z		
ST 424:2012	SMPTE [32NF]	Standard	**3 Gb/s Signal/Data Serial Interface** Current Status: Active Publication Date: 2012-10-08T07:00:00.000Z		
ST 424:2006(m) **Superseded**	SMPTE [32NF]	Standard	**Television — 3 Gb/s Signal/Data Serial Interface** Current Status: Superseded Publication Date: 2006-04-05T07:00:00.000Z		Superseded by: ST424_2012
ST 425:2008 **Superseded**	SMPTE [32NF]	Standard	Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface Current Status: Superseded Details: Cannot locate		Superseded by: ST425_2011
ST 425:2011 **Superseded** **Amended**	SMPTE [32NF]	Standard	**Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface** Current Status: Superseded Publication Date: 2011-03-30T07:00:00.000Z		Amended by: ST425_2011Am1_2014 Superseded by: ST425_2017
ST 425:2011: Am1 2014 **Superseded**	SMPTE [32NF]	Standard	**Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface — Amendment 1** Current Status: Superseded Publication Date: 2014-05-13T07:00:00.000Z		Superseded by: ST425_2017
ST 425:2014 **Superseded**	SMPTE [32NF]	Standard	**Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface** Current Status: Superseded Publication Date: 2014-05-13T07:00:00.000Z		Superseded by: ST425_2017
ST 425:2017	SMPTE [32NF]	Standard	**Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface** Current Status: Active Publication Date: 2017-11-01T07:00:00.000Z		
ST 425:2006(m) **Superseded**	SMPTE [32NF]	Standard	Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface Current Status: Superseded Details: Cannot locate		Superseded by: ST425_2008
ST 427:2009 **Reaffirmed**	SMPTE [21DC]	Standard	**Link Encryption for 1.5 Gb/s Serial Digital Interface** Current Status: Active Publication Date: 2009-03-11T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST291m_2006 ST292_2008 ST372_2009 ST425_2008 NIST_FIPS_197 NIST_FIPS_180_1 IETF_RFC_2437 IETF_RFC_3339	
ST 428-10:2008	SMPTE [21DC]	Standard	**D-Cinema Distribution Master —Closed Caption and Closed Subtitle** Current Status: Active Publication Date: 2008-12-03T08:00:00.000Z GitHub: https://github.com/SMPTE/st428-10/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References Assigned to: Jack Watts Action Items Dependent on updates to: ST428_7_20XX	Normative References: ST429_8_2007 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2396	

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ST 428-11:2009 **Superseded**	SMPTE [21DC]	Standard	**Additional Frame Ratesfor D-Cinema** Current Status: Superseded Publication Date: 2009-07-01T07:00:00.000Z Superseded Date: 2013-08-27T07:00:00.000Z		Superseded by: ST428_11_2013
ST 428-11:2013 **Reaffirmed**	SMPTE [21DC]	Standard	**Additional Frame Rates for D-Cinema** Current Status: Active Publication Date: 2013-08-27T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z **Draft Info** Group: 21DC DG_Doc_Mx Notes: need to be withdrawn?	Normative References: ST428_1_2006 ST428_2_2006 Bibliographic References: ST428_9_2008 ST428_10_2008 ST428_19_2010 ST429_2_2011 ST429_2_2011Am1_2013 ST429_4_2006 ST429_10_2008 ST429_13_2009 SGR_DC28_S_2005 SGR_DC28_AFR_072007 SGR_21DC_HFR_112011	
ST 428-12:2013 **Reaffirmed**	SMPTE [21DC]	Standard	**D-Cinema Distribution Master Common Audio Channels and Soundfield Groups** Current Status: Active Publication Date: 2013-02-26T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: https://github.com/SMPTE/st428-12/issues	Normative References: ST400_2012	
ST 428-19:2010 **Reaffirmed**	SMPTE [21DC]	Standard	**D-Cinema Distribution Master —Additional Frame RatesLevel AFR2 and Level AFR4 —Serial Digital Interface Signal Formatting** Current Status: Active Publication Date: 2010-08-09T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST428_1_2006 ST428_11_2009 Bibliographic References: ST292_2008 ST372_2009 ST424m_2006 ST425_2008	
ST 428-1:2006 **Superseded** **Reaffirmed**	SMPTE [21DC]	Standard	**D-Cinema Distribution Master (DCDM) - Image Characteristics** Current Status: Superseded Publication Date: 2006-09-29T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z Superseded Date: 2019-02-12T08:00:00.000Z		Superseded by: ST428_1_2019
ST 428-1:2019	SMPTE [21DC]	Standard	**D-Cinema Distribution Master — Image Characteristics** Current Status: Active Publication Date: 2019-03-07T08:00:00.000Z GitHub: https://github.com/SMPTE/st428-1/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: ISO TC 36 comments - https://kws.smpte.org/higherlogic/ws/groups/db60330e-84de-4faf-a59d-f8a29e10ce07/documents/201912xx8335/document?document_id=51993 Assigned to: Harold Hallikainen	Normative References: CIE_15_2004 ST431_1_2006 Bibliographic References: RP431_2_2011 EG432_1_2010	
ST 428-21:2011 **Reaffirmed**	SMPTE [21DC]	Standard	**Archive Frame Rates for D-Cinema** Current Status: Active Publication Date: 2011-02-22T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST428_1_2006 ST428_2_2006 Bibliographic References: ST428_11_2009 ST429_2_2009 ST429_4_2006 ST429_13_2009 SGR_DC28_AFR_072007	
ST 428-2:2006 **Reaffirmed**	SMPTE [21DC]	Standard	**D-Cinema Distribution Master - Audio Characteristics** Current Status: Active Publication Date: 2006-08-16T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: https://github.com/SMPTE/st428-2/issues **Draft Info** Group: 21DC DG_Doc_Mx Notes: Revise at next review (2023) - ISO TC 36 comments - https://kws.smpte.org/higherlogic/ws/groups/db60330e-84de-4faf-a59d-f8a29e10ce07/documents/201912xx8335/document?document_id=51993	Normative References: AES_3_2003 Bibliographic References: AES_5_2003 AES_11_2003 AES_R2_2004	
ST 428-3:2006 **Withdrawn**	SMPTE [21DC]	Standard	**D-Cinema Distribution Master Audio Channel Mapping and Channel Labeling** Current Status: Withdrawn Publication Date: 2006-09-29T07:00:00.000Z Withdrawn Date: 2017-09-28T07:00:00.000Z		
ST 428-7:2007 **Superseded**	SMPTE [21DC]	Standard	**Digital CinemaDistribution Master —Subtitle** Current Status: Superseded Publication Date: 2007-04-12T07:00:00.000Z Superseded Date: 2010-12-15T08:00:00.000Z		Superseded by: ST428_7_2010

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ST 428-7:2010 **Superseded**	SMPTE [21DC]	Standard	Digital Cinema Distribution Master — Subtitle Current Status: Superseded Publication Date: 2010-12-15T08:00:00.000Z Superseded Date: 2014-02-11T08:00:00.000Z		Superseded by: ST428_7_2014
ST 428-7:2014	SMPTE [21DC]	Standard	Digital Cinema Distribution Master – Subtitle Current Status: Active Publication Date: 2014-02-11T08:00:00.000Z	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2396 IETF_RFC_4122 ISOIEC_15948_2004 ISOIEC_14496_P22_2009 ISOIEC_10646_1_2000 UNI_SA9_0610	
ST 428-7:20XX **In Process**	SMPTE [21DC]	Standard	Digital Cinema Distribution Master – Subtitle Current Status: In Process Details: Drafting WD **Draft Info** Group: 21DC DG_Sub_AdHoc TC Approved: Yes Project Link		
ST 428-9:2008 **Reaffirmed**	SMPTE [21DC]	Standard	D-Cinema Distribution Master - Image Pixel Structure Level 3 - Serial Digital Interface Signal Formatting Current Status: Active Publication Date: 2008-02-14T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST291m_2006 ST428_1_2006 Bibliographic References: ST292_2008 ST372m_2002 ST424m_2006 ST425m_2006	
ST 429-10:2008	SMPTE [21DC]	Standard	D-Cinema Packaging - Stereoscopic Picture Track File Current Status: Active Publication Date: 2008-02-15T08:00:00.000Z GitHub: https://github.com/SMPTE/st429-10/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References Assigned to: Jack Watts Action Items Dependent on updates to: ST429_7_2006	Normative References: ST298m_1997 ST377_2004 ST429_3_2006 ST429_7_2006 RP210 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2396 IETF_RFC_4122 Bibliographic References: ST336_2007 ST422_2006 ST429_4_20 EG41_2004 EG42_2004	
ST 429-12:2008	SMPTE [21DC]	Standard	D-Cinema Packaging — Caption and Closed Subtitle Current Status: Active Publication Date: 2008-12-03T08:00:00.000Z GitHub: https://github.com/SMPTE/st429-12/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References Assigned to: Jack Watts Action Items Dependent on updates to: ST429_7_2006	Normative References: ST429_8_2007 ST428_10_2008 ST429_7_2006 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2396	
ST 429-13:2009 **Reaffirmed**	SMPTE [21DC]	Standard	D-Cinema Packaging —DCP Operational Constraints for Additional Frame Rates Current Status: Active Publication Date: 2009-11-19T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z **Draft Info** Group: 21DC DG_Doc_Mx Notes: need to be withdrawn?	Normative References: ST428_11_2009 ST429_2_2009	
ST 429-14:2014	SMPTE [21DC]	Standard	D-Cinema Packaging — Aux Data Track File Current Status: Active Publication Date: 2014-05-13T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-14/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: Schema, discussion started in GitHub Assigned to: ? Action Items	Normative References: ST377_2004 ST379_2004 ST400_2012 ST429_3_2007 ST429_7_2006 ST2029_2009 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2396 Bibliographic References: ST298_2009 ST336_2007	

Label	Publisher	Type	Title/Details		
ST 429-16:2014	SMPTE [21DC]	Standard	**Additional Composition Metadata and Guidelines** Current Status: Active Publication Date: 2014-09-26T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-16/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References, and additional work requests Assigned to: Jack Watts / Steve LLamb Action Items	Normative References: ST428_12_2013 ST429_7_2006 ST429_10_2008 ST429_12_2008 IETF_RFC_5234 IETF_RFC_5646 W3C_XPL_1_19991116 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 Bibliographic References: ISO_3166_1_2006 UN_SCAC_R4 DCNC IANA_LSR IETF_RFC_4647 CMR_ML	
ST 429-17:2017	SMPTE [21DC]	Standard	**XML Constraints** Current Status: Active Publication Date: 2017-12-27T08:00:00.000Z GitHub: https://github.com/SMPTE/st429-17/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: Norm Ref Assigned to: Matt Sheby Action Items	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 ISOIEC_10646_1_2000	
ST 429-18:2019 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema Packaging - Immersive Audio Track File** Current Status: Active Publication Date: 2019-06-25T07:00:00.000Z Reaffirmed Date: 2020-06-03T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-18/issues	Normative References: ST377_2004 ST379_2004 ST400_2012 ST429_3_2007 ST429_7_2006 ST2029_2009 ST2098_2_2019 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2396	
ST 429-19:2019	SMPTE [21DC]	Standard	**D-Cinema Packaging — DCP Operational Constraints for Immersive Audio** Current Status: Active Publication Date: 2019-06-25T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-19/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References	Normative References: ST429_2_2019 ST429_7_2006 ST429_18_2019 ST2098_2_2019 ST429_16_2014 ST430_12_2014Am1_2019	
ST 429-2:2009 Superseded	SMPTE [21DC]	Standard	**D-Cinema Packaging — DCP Operational Constraints** Current Status: Superseded Publication Date: 2009-03-11T07:00:00.000Z Superseded Date: 2011-09-23T07:00:00.000Z		Superseded by: ST429_2_2011
ST 429-2:2011 Superseded Amended	SMPTE [21DC]	Standard	**D-Cinema Packaging — DCP Operational Constraints** Current Status: Superseded Publication Date: 2011-09-23T07:00:00.000Z Superseded Date: 2013-09-28T07:00:00.000Z Details: Amended, Superseded		Amended by: ST429_2_2011Am1_2013 Superseded by: ST429_2_2013
ST 429-2:2011 Am1:2013 Superseded	SMPTE [21DC]	Standard	**D-Cinema Packaging — DCP Operational Constraints — Amendment 1** Current Status: Superseded Publication Date: 2013-01-16T08:00:00.000Z Superseded Date: 2013-09-28T07:00:00.000Z Details: Rolled up		Superseded by: ST429_2_2013
ST 429-2:2013 Superseded Amended	SMPTE [21DC]	Standard	**D-Cinema Packaging — DCP Operational Constraints** Current Status: Superseded Publication Date: 2013-09-28T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-2/issues **Draft Info** Group: 21DC DG_Doc_Mx Project Link		Amended by: ST429_2_2013Am1_2018 Superseded by: ST429_2_2019
ST 429-2:2013 Am1:2018 Superseded	SMPTE [21DC]	Standard	**D-Cinema Packaging – DCP Operational Constraints** Current Status: Superseded Publication Date: 2019-01-25T08:00:00.000Z Details: To be rolled up into 2020 Version **Draft Info** Group: 21DC DG_Doc_Mx Notes: AFR DG Assigned to: TC Chairs Project Link		Superseded by: ST429_2_2020

Label	Publisher	Type	Title/Details		
ST 429-2:2019 **Superseded**	SMPTE [21DC]	Standard	**D-Cinema Packaging — DCP Operational Constraints** Current Status: Superseded Publication Date: 2020-05-12T07:00:00.000Z Details: updated **Draft Info** Group: 21DC DG_Doc_Mx Project Link		Superseded by: ST429_2_2020
ST 429-2:2020 **In Process**	SMPTE [21DC]	Standard	D-Cinema Packaging — DCP Operational Constraints Current Status: In Process Details: AI in Progress **Draft Info** Group: 21DC DG_Doc_Mx Assigned to: TC Chairs Action Items	Normative References: ST377_2004 ST377_4_2012 ST382_2007 ST400_2012 ST422_2006 ST428_1_2019 ST428_2_2006 ST428_7_2014 ST428_10_2008 ST428_12_2013 ST429_3_2007 ST429_4_2020 ST429_5_2017 ST429_6_2006 ST429_7_2006 ST429_8_2007 ST429_10_2008 ST429_12_2008 ST429_16_2014 ST430_2_2006 ST2029_2009 ST429_17_2017 ISOIEC_10646_2003 ISOIEC_15444_1_2016 ISOIEC_15948_2004 IEC_61966_2_1_1999 IETF_RFC_7302 IETF_RFC_4246 IETF_RFC_4122 Bibliographic References: ST336_2007 RP224 ST428_11_2013 ST429_13_2009 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2046		
ST 429-3:2007 **Reaffirmed**	SMPTE [21DC]	Standard	**D-Cinema Packaging - Sound and Picture Track File** Current Status: Active Publication Date: 2007-08-14T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: ST330m_2004 ST377_2004 ST390m_2004 RP224 IETF_RFC_2046 Bibliographic References: ST336_2007 EG41_2004 EG42_2004 IETF_RFC_4539		
ST 429-4:2006 **Superseded** **Reaffirmed**	SMPTE [21DC]	Standard	**D-Cinema Packaging - MXF JPEG 2000 Application** Current Status: Superseded Publication Date: 2006-10-03T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z		Superseded by: ST429_4_2020
ST 429-4:2020	SMPTE [21DC]	Standard	**D-Cinema Packaging - MXF JPEG 2000 Application** Current Status: Active Publication Date: 2020-03-23T07:00:00.000Z **Draft Info** Group: 21DC DG_AFR TC Approved: Yes Notes: AFR DG Project Link	Normative References: ST377_2004 ST422_2006 ST428_1_2019 ST429_3_2007 ISOIEC_15444_1_2016 Bibliographic References: ST298_2009 ST422_2006 ST429_7_2006 ST429_8_2007 RP224 ISOIEC_646_1991		
ST 429-5:2009 **Superseded**	SMPTE [21DC]	Standard	**D-Cinema Packaging — Timed Text Track File** Current Status: Superseded Publication Date: 2009-03-09T07:00:00.000Z Superseded Date: 2017-12-27T08:00:00.000Z		Superseded by: ST429_5_2017

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ST 429-5:2017 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema Packaging — Timed Text Track File** Current Status: Active Publication Date: 2017-12-27T08:00:00.000Z Reaffirmed Date: 2019-11-13T08:00:00.000Z **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: reaffirm TC Approved: Yes Notes: update at 5 year	Normative References: ST377_2004 ST377_1_2011_AM1_2012 ST379_2004 ST379_1_2009 ST379_2_2010 ST410_2008 ST429_3_2007 ST429_6_2006 IETF_RFC_2045 IETF_RFC_2396 IETF_RFC_4122 ISOIEC_10646_2014 Bibliographic References: ST336_2007 ST428_7_2014 RP210 RP224	
ST 429-6:2006 Amended	SMPTE [21DC]	Standard	**D-Cinema Packaging - MXF Track File Essence Encryption** Current Status: Amended Publication Date: 2006-10-03T07:00:00.000Z	Normative References: ST336m_2001 ST377_2004 ST429_3_2006 IETF_RFC_2898 IETF_RFC_2104 NIST_SP_800_38A NIST_FIPS_197 NIST_FIPS_186_2_CN1 Bibliographic References: ST298m_1997 ST390m_2004 RP205_2000 RP210 RP224 EG41_2004 EG42_2004 ISOIEC_14496_11_2005 AC_2E_1996	Amended by: ST429_6_2006Am1_2018
ST 429-6:2006 Am1:2018 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema Packaging – MXF Track File Essence Encryption** Current Status: Active Publication Date: 2018-02-16T08:00:00.000Z Reaffirmed Date: 2019-11-13T08:00:00.000Z **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: reaffirm TC Approved: Yes Notes: update at 5 year	Normative References: ST336m_2001 ST377_2004 ST377_1_2011_AM1_2012 IETF_RFC_2898 IETF_RFC_2104 NIST_SP_800_38A NIST_FIPS_197 NIST_FIPS_186_2_CN1 Bibliographic References: ST298m_1997 ST390m_2004 RP205_2000 RP210 RP224 EG41_2004 EG42_2004 ISOIEC_14496_11_2005 AC_2E_1996 ST2067_5_2013 ST379_2004 ST379_1_2009	
ST 429-7:2006 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema Packaging - Composition Playlist** Current Status: Active Publication Date: 2006-10-03T07:00:00.000Z Reaffirmed Date: 2012-02-24T08:00:00.000Z GitHub: https://github.com/SMPTE/st429-7/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: Schema, wrap all docs that reference this Assigned to: John H, Julian Pinn Action Items	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 W3C_XMLSSP_20020212 IETF_RFC_2045 IETF_RFC_2046 IETF_RFC_2396 IETF_RFC_3174 IETF_RFC_2141 IETF_RFC_4051 IETF_RFC_4122 Bibliographic References: IETF_RFC_1738 W3C_RDDL_2002 W3C_NSXML W3C_QAF_SG_FL W3C_XMLSP	
	SMPTE [21DC]	Standard	**D-Cinema Packaging — Timed Text Track File**		

Label	Publisher	Type	Title/Details		
ST 429-8:2007	SMPTE [21DC]	Standard	**D-Cinema Packaging —Packing List** Current Status: Active Publication Date: 2007-06-25T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-8/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: 35PM liaison, check refs Assigned to: ? Action Items	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 W3C_XMLSSP_20020212 IETF_RFC_3174 IETF_RFC_2045 IETF_RFC_2046 IETF_RFC_2396 IETF_RFC_4122 IETF_RFC_4051 Bibliographic References: W3C_RDDL_2002 W3C_NSXML W3C_QAF_SG_FL W3C_XMLSP IANA_MT ST429_3_2006 ST429_7_2006	
ST 429-9:2007 Superseded Amended	SMPTE [21DC]	Standard	**D-Cinema Packaging —Asset Mapping and File Segmentation** Current Status: Superseded Publication Date: 2007-06-25T07:00:00.000Z Superseded Date: 2014-11-24T08:00:00.000Z Details: Amended, Superseded		Amended by: ST429_9_2007Am1_2010 Superseded by: ST429_9_2014
ST 429-9:2007 Am1:2010 Superseded	SMPTE [21DC]	Standard	D-Cinema Packaging —Asset Mapping and File Segmentation — Amendment 1 Current Status: Superseded Publication Date: 2010-03-21T07:00:00.000Z Superseded Date: 2014-11-24T08:00:00.000Z		Superseded by: ST429_9_2014
ST 429-9:2014	SMPTE [21DC]	Standard	**D-Cinema Packaging — Asset Mapping and File Segmentation** Current Status: Active Publication Date: 2014-12-29T08:00:00.000Z GitHub: https://github.com/SMPTE/st429-9/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References Assigned to: ? Action Items Dependent on updates to: ST429_8_2007	Normative References: ST429_8_2007 IETF_RFC_3986 IETF_RFC_4122 W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P1_20041028 W3C_NSXML_1_3rd_20091208	
ST 430-10:2010	SMPTE [21DC]	Standard	**D-Cinema Operations – Auxiliary Content Synchronization Protocol** Current Status: Active Publication Date: 2010-11-09T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-10/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: Remove master/slave terms in section section 6.1 Assigned to: Harold Hallikainen / Jack Watts Action Items	Normative References: ST336_2007 IANA_PN ST429_7_2006 ST430_11_2010	
ST 430-11:2010	SMPTE [21DC]	Standard	**D-Cinema Operations – Auxiliary Resource Presentation List** Current Status: Active Publication Date: 2010-11-09T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-11/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References and prose update Assigned to: Jack Watts Action Items	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_1738 IETF_RFC_2396 IETF_RFC_4122 ST429_7_2006 Bibliographic References: ST430_10_2010	
ST 430-12:2014 Reaffirmed Amended	SMPTE [21DC]	Standard	**D-Cinema Operations — FSK Synchronization Signal** Current Status: Amended Publication Date: 2014-05-10T07:00:00.000Z Reaffirmed Date: 2019-11-13T08:00:00.000Z **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: reaffirm TC Approved: Yes Notes: Amendment just published Project Link	Normative References: ST429_3_2007	Amended by: ST430_12_2014Am1_2019
ST 430-12:2014 Am1:2019 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema Operations – FSK Synchronization Signal** Current Status: Active Publication Date: 2019-06-25T07:00:00.000Z Reaffirmed Date: 2020-06-03T07:00:00.000Z	Normative References: ST429_3_2007 ST400_2012 Bibliographic References: ST377_4_2012 ST429_16_2014	

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ST 430-14:2015	SMPTE [21DC]	Standard	**D-Cinema Operations - Digital Sync Signal and Aux Data Transfer Protocol** Current Status: Active Publication Date: 2015-10-08T07:00:00.000Z GitHub: https://github.com/SMPTE/st430-14/issues	Normative References: ST298_2009 ST336_2007 ST377_2004 ST379_2004 ST429_2_2013 ST429_6_2006 ST429_14_2014 ST430_10_2010 AES_3_2009 IETF_RFC_2616 IETF_RFC_2818 IETF_RFC_3986 IETF_RFC_6597 IETF_RFC_2234 IETF_RFC_4122 IETF_RFC_2046
ST 430-14:20XX `In Process`	SMPTE [21DC]	Standard	D-Cinema Operations - Digital Sync Signal and Aux Data Transfer Protocol Current Status: In Process Details: FCD Ballot **Draft Info** Group: 21DC DG_SMS_OMB TC Approved: Yes Project Link	Normative References: TBD
ST 430-15:2017	SMPTE [21DC]	Standard	**D-Cinema Operations – Facility List Message Exchange Protocol** Current Status: Active Publication Date: 2017-08-23T07:00:00.000Z GitHub: https://github.com/SMPTE/st430-15/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References, wait for 430-16 Assigned to: ON HOLD Dependent on updates to: ST430_16_2017	Normative References: IETF_RFC_3986 IETF_RFC_2617 IETF_RFC_5246 IETF_RFC_7230 IETF_RFC_7231 IETF_RFC_7232 IETF_RFC_7234 ST430_16_2017 W3C_XLL_V11_20100506 Bibliographic References: RTF_ASD_NBSA_2000 ST429_2_2013 ST430_1_2017 TLPCS
ST 430-16:2017	SMPTE [21DC]	Standard	**D-Cinema Operations – Extended Facility List Message** Current Status: Active Publication Date: 2017-08-23T07:00:00.000Z GitHub: https://github.com/SMPTE/st430-16/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: Example texts / schema - to look into notes, ask Mark Walker from Cinecert Assigned to: Matt Sheby Action Items	Normative References: IANA_STZDST ST430_1_2006Am1_2009 ST430_2_2006 ST428_12_2013 ITUT_RE123_200102 W3C_XMLSCH_P1_20041028 W3C_XML_1_3rd_20040204 IETF_RFC_5322 W3C_XMLSSP_20020212 Bibliographic References: ISDCF_D08 ST430_7_2008
ST 430-17:20XX `In Process`	SMPTE [21DC]	Standard	21DC SMS OMB Comm. Protocol Current Status: In Process Details: DP Ballot **Draft Info** Group: 21DC DG_SMS_OMB TC Approved: Yes Project Link	
ST 430-1:2006 `Superseded` `Amended`	SMPTE [21DC]	Standard	**D-Cinema Operations - Key Delivery Message** Current Status: Superseded Publication Date: 2006-10-03T07:00:00.000Z Superseded Date: 2017-01-12T08:00:00.000Z Details: Amended, Superseded	Amended by: ST430_1_2006Am1_2009 Superseded by: ST430_1_2017
ST 430-1:2006 Am1:2009 `Superseded`	SMPTE [21DC]	Standard	**D-Cinema Operations —Key Delivery Message —Amendment 1** Current Status: Superseded Publication Date: 2009-01-09T08:00:00.000Z Superseded Date: 2017-01-12T08:00:00.000Z	Superseded by: ST430_1_2017

Label	Publisher	Type	Title/Details		
ST 430-1:2017 Amended	SMPTE [21DC]	Standard	**D-Cinema Operations - Key Delivery Message** Current Status: Amended Publication Date: 2017-02-02T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-1/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: Merge with IA amend Assigned to: Matt Sheby Action Items	Normative References: ST429_6_2006 ST430_2_2017 ST430_3_2012 IETF_RFC_2253 IETF_RFC_3339 IETF_RFC_4122 Bibliographic References: ASN_1 ST429_7_2006 IETF_RFC_1521 PC_2003 NIST_FIPS_140_2_V2 X509_SG IETF_RFC_2401 NIST_KMGD_20020603 ISBN_0201615983 IETF_RFC_2459 IETF_RFC_2693 AC_2E_1996 IETF_RFC_2246 ITUT_X509_199706E W3C_XKMS_200304 ISO_3166_1993E ST429_14_2014	Amended by: ST430_1_2017Am1_2019
ST 430-1:2017 Am 1:2019	SMPTE [21DC]	Standard	**D-Cinema Operations – Key Delivery Message** Current Status: Active Publication Date: 2019-08-16T07:00:00.000Z	Normative References: ST429_6_2006 ST430_2_2017 ST430_3_2012 IETF_RFC_2253 IETF_RFC_3339 IETF_RFC_4122 Bibliographic References: ASN_1 ST429_7_2006 IETF_RFC_1521 PC_2003 NIST_FIPS_140_2_V2 X509_SG IETF_RFC_2401 NIST_KMGD_20020603 ISBN_0201615983 IETF_RFC_2459 IETF_RFC_2693 AC_2E_1996 IETF_RFC_2246 ITUT_X509_199706E W3C_XKMS_200304 ISO_3166_1993E ST429_14_2014 ST430_12_2014	
ST 430-2:2006 Superseded	SMPTE [21DC]	Standard	**D-Cinema Operations - Digital Certificate** Current Status: Superseded Publication Date: 2006-10-03T07:00:00.000Z Superseded Date: 2017-01-12T08:00:00.000Z		Superseded by: ST430_2_2017
ST 430-2:2017	SMPTE [21DC]	Standard	**D-Cinema Operations - Digital Certificate** Current Status: Active Publication Date: 2017-02-02T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-2/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby Action Items	Normative References: ISOIEC_8824_1_2002 IETF_RFC_1521 NIST_FIPS_180_2 IETF_RFC_3447 IETF_RFC_4055 IETF_RFC_3280 IETF_RFC_3339 ITUT_X509_199706E Bibliographic References: ASN_1 ST429_7_2006 ST430_3_2012 PC_2003 NIST_FIP_140_2_V2 X509_SG ASN_1_BER_DER ST430_1_2017 PKCAM_USP_5848159 NIST_KMGD_20020603 ST429_8_2007 ISBN_0201615983 IETF_RFC_2693 ST429_14_2014	
ST 430-3:2008 Superseded Amended	SMPTE [21DC]	Standard	**D-Cinema Operations - Generic Extra-Theater Message Format** Current Status: Superseded Publication Date: 2008-03-03T08:00:00.000Z Superseded Date: 2012-08-22T07:00:00.000Z Details: Amended, Superseded		Amended by: ST430_3_2008Am2_2012 Superseded by: ST430_3_2012

Label	Publisher	Type	Title/Details		
ST 430-3:2008 Am2:2012 **Superseded**	SMPTE [21DC]	Standard	D-Cinema Operations —Generic Extra-Theater Message Format — Amendment 2 Current Status: Superseded Publication Date: 2012-08-22T07:00:00.000Z Superseded Date: 2012-08-22T07:00:00.000Z		Superseded by: ST430_3_2012
ST 430-3:2012	SMPTE [21DC]	Standard	D-Cinema Operations — Generic Extra-Theater Message Format Current Status: Active Publication Date: 2012-08-22T07:00:00.000Z GitHub: https://github.com/SMPTE/st430-3/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby Action Items	Normative References: ST430_2_2006 NIST_FIPS_180_2 NIST_FIPS_197 NIST_FIPS_198 IETF_RFC_3447 IETF_RFC_2253 IETF_RFC_4051 IETF_RFC_3339 IETF_RFC_4122 W3C_XMLSCH_P1_200105 W3C_XMLESP_20021210 W3C_XMLSSP_20020212	
ST 430-4:2008 **Amended**	SMPTE [21DC]	Standard	D-Cinema Operations - Log Record Format Specification Current Status: Amended Publication Date: 2008-03-03T08:00:00.000Z	Normative References: W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2141 IETF_RFC_3280 W3C_CXML_1_20010315 W3C_XMLSSP_20020212 IETF_RFC_3275 ST433_2008 ST430_2_2006 NIST_FIPS_180_1 IETF_RFC_2253	Amended by: ST430_4_2008Am1_2011
ST 430-4:2008 Am1:2011	SMPTE [21DC]	Standard	D-Cinema Operations - Log Record Format Specification - Amendment 1 Current Status: Active Publication Date: 2017-01-06T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-4/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise Notes: References Assigned to: Matt Sheby	Normative References: W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_2141 IETF_RFC_3280 W3C_CXML_1_20010315 W3C_XMLSSP_20020212 IETF_RFC_3275 ST433_2008 ST430_2_2006 NIST_FIPS_180_1 IETF_RFC_2253	
ST 430-5:2008 **Superseded**	SMPTE [21DC]	Standard	D-Cinema Packaging - Security Log Event Class and Constraints Current Status: Superseded Publication Date: 2008-03-03T08:00:00.000Z Superseded Date: 2011-09-24T07:00:00.000Z		Superseded by: ST430_5_2011
ST 430-5:2011	SMPTE [21DC]	Standard	D-Cinema Operations — Security Log Event Class and Constraints Current Status: Active Publication Date: 2011-12-29T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-5/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References Assigned to: Matt Sheby Action Items	Normative References: IETF_RFC_3280 ST433_2008 ST430_4_2008 ST430_1_2006 ST430_1_2006Am1_2009 ST430_2_2006 ST430_3_2008 ST430_6_2010 ST429_6_2006 ST429_7_2006 ST429_8_2007 ST429_3_2007 IETF_RFC_4051 IETF_RFC_2253	
ST 430-6:2008 **Superseded**	SMPTE [21DC]	Standard	D-Cinema Operations - Auditorium Security Messages for Intra-Theater Communications Current Status: Superseded Superseded Date: 2010-08-18T07:00:00.000Z		Superseded by: ST430_6_2010
ST 430-6:2010	SMPTE [21DC]	Standard	D-Cinema Operations - Auditorium Security Messages for Intra-Theater Communications Current Status: Active Publication Date: 2010-08-18T07:00:00.000Z GitHub: https://github.com/SMPTE/st430-6/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise TC Approved: Yes Notes: References Assigned to: Matt Sheby Action Items	Normative References: ST336_2007 ST430_2_2006 IANA_PN ST430_1_2006 ST430_5_2008 IETF_RFC_2246 IETF_RFC_3268 Bibliographic References: NIST_FIPS_140_2_V2 IETF_RFC_3447 ISBN_0201615983 ST429_7_2006 ST430_4_2008 ST377_1_2009	

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ST 430-7:2008 Withdrawn Amended	SMPTE [21DC]	Standard	**D-Cinema Operations —Facility List Message** Current Status: Withdrawn Publication Date: 2008-10-28T07:00:00.000Z Withdrawn Date: 2017-09-28T07:00:00.000Z Details: Amended, Withdrawn		Amended by: ST430_7_2008Am1_2011
ST 430-7:2008 Am1:2011 Withdrawn	SMPTE [21DC]	Standard	**D-Cinema Operations - Facility List Message - Amendment 1** Current Status: Withdrawn Publication Date: 2017-01-06T08:00:00.000Z Withdrawn Date: 2017-09-28T07:00:00.000Z		
ST 430-9:2008 Amended	SMPTE [21DC]	Standard	**D-Cinema Operations - Key Delivery Bundle** Current Status: Amended Publication Date: 2008-02-01T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-9/issues **Draft Info** Group: 21DC DG_Doc_Mx Recommendation: Revise Notes: References and Schema - Prose - CatalogType - Ping DCIP Assigned to: Matt Sheby	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_1738 IETF_RFC_2396 IETF_RFC_4122 ST429_7_2006 ST429_8_2007 ST430_1_2006 IEEE_STD1003_1_2004 Bibliographic References: IETF_RFC_1738 W3C_RDDL_2002 W3C_NSXML W3C_QAF_SG_FL W3C_XMLSP	Amended by: ST430_9_2008Am1_2011
ST 430-9:2008 Am1:2011	SMPTE [21DC]	Standard	**D-Cinema Operations - Key Delivery Bundle - Amendment 1** Current Status: Active Publication Date: 2017-01-06T08:00:00.000Z	Normative References: W3C_XML_1_3rd_20040204 W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 IETF_RFC_1738 IETF_RFC_2396 IETF_RFC_4122 ST429_7_2006 ST429_8_2007 ST430_1_2006 IEEE_STD1003_1_2004 Bibliographic References: IETF_RFC_1738 W3C_RDDL_2002 W3C_NSXML W3C_QAF_SG_FL W3C_XMLSP	
ST 431-1:2006 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema Quality - Screen Luminance Level, Chromaticity and Uniformity** Current Status: Active Publication Date: 2006-04-18T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: https://github.com/SMPTE/st431-1/issues **Draft Info** Group: 21DC DG_Doc_Mx Notes: ISO TC 36 comments - https://kws.smpte.org/higherlogic/ws/groups/db60330e-84de-4faf-a59d-f8a29e10ce07/documents/201912xx8335/document?document_id=51993	Normative References: ISOCIE_10527_1991 Bibliographic References: ST196M_2003 RP98_1995	
ST 433:2008 Reaffirmed Amended	SMPTE [21DC]	Standard	**D-Cinema - XML Data Types** Current Status: Amended Publication Date: 2008-03-03T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 ISO_639_2T_1998 ISO_3166_1_1997 IETF_RFC_4122 IETF_RFC_3066 IETF_RFC_3629 ST430_2_2006 Bibliographic References: ISO_15924 UTF	Amended by: ST433_2008Am1_2011
ST 433:2008 Am1:2011 Reaffirmed	SMPTE [21DC]	Standard	**D-Cinema - XML Data Types - Amendment 1** Current Status: Active Publication Date: 2017-01-06T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z	Normative References: W3C_XMLSCH_P1_20041028 W3C_XMLSCH_P2_20041028 ISO_639_2T_1998 ISO_3166_1_1997 IETF_RFC_4122 IETF_RFC_3066 IETF_RFC_3629 ST430_2_2006 Bibliographic References: ISO_15924 UTF	
ST 55:2000 Superseded Reaffirmed	SMPTE [20F]	Standard	**35- and 16-mm Television Release Prints — Leaders and Cue Marks** Current Status: Superseded Publication Date: 2000-06-09T07:00:00.000Z Reaffirmed Date: 2005-07-01T07:00:00.000Z		Superseded by: ST55_2011

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ST 55:2011	SMPTE [20F]	Standard	For Motion-Picture Film — 35- and 16-mm Television Release Prints — Leaders and Cue Marks Current Status: Active Publication Date: 2011-01-03T07:00:00.000Z	
TLPCS	OWASP	Guideline	Transport Layer Protection Cheat Sheet Current Status: Active	
TSP 2121-1:2018	SMPTE [35PM]	Specification	Interoperable Master Format — Application DPP (ProRes) Current Status: Active Publication Date: 2018-08-16T07:00:00.000Z Details: DPP GitHub: https://github.com/SMPTE/tsp2121-1	
TSP 2121-4:2019	SMPTE [35PM]	Specification	Interoperable Master Format — Application Constraint DPP (JPEG2000) Current Status: Active Publication Date: 2019-07-19T07:00:00.000Z Details: DPP GitHub: https://github.com/SMPTE/tsp2121-1	
Unicode 6.1.0 Annex #9 **Superseded**	UNICODE	Specification	UNICODE BIDIRECTIONAL ALGORITHM Current Status: Superseded Publication Date: 2012-01-16T07:00:00.000Z	Superseded by: UNI_SA9_1300
Unicode 13.0.0 Annex #9	UNICODE	Specification	UNICODE BIDIRECTIONAL ALGORITHM Current Status: Active Publication Date: 2020-02-12T07:00:00.000Z	
UN SCAC R4	UNSD	Informational	Standard Country or Area Codes for Statistics Use, 1999 (Revision 4) Current Status: Active Publication Date: 20xx-xx-xxT07:00:00.000Z	
UTF	UNICODE	Informational	UTF-8, UTF-16, UTF-32 & BOM - General questions, relating to UTF or Encoding Form Current Status: Active Publication Date: 2020-01-24T07:00:00.000Z	
CXML	W3C	Recommendation	W3C Canonical XML Version 1.1 Current Status: Active Publication Date: 2008-05-02T08:00:00.000Z	
CXML **Superseded**	W3C	Recommendation	W3C Canonical XML Version 1.0 Current Status: Active Publication Date: 2001-03-15T08:00:00.000Z	Superseded by: W3C_CXML_11_20080502
NS XML **Superseded**	W3C	Recommendation	Namespaces in XML 1.0 (Second Edition) Current Status: Superseded Publication Date: 2006-08-16T08:00:00.000Z	Superseded by: W3C_NSXML_1_3rd_2009120£
NS XML	W3C	Recommendation	W3C Namespaces in XML 1.0 (3rd Edition) Current Status: Active Publication Date: 2009-12-08T08:00:00.000Z	
QAFrame	W3C	Recommendation	QA Framework: Specification Guidelines Current Status: Active Publication Date: 2005-08-17T08:00:00.000Z	
QAFrame **Superseded**	W3C	Recommendation	QA Framework: Specification Guidelines Current Status: Superseded Publication Date: 2004-11-22T08:00:00.000Z	Superseded by: W3C_QAF_SG_20050817
RDDL **Superseded**	W3C	Recommendation	Resource Directory Description Language (RDDL) Current Status: Superseded Publication Date: 2002-02-08T08:00:00.000Z	Superseded by: W3C_RDDL_2010
RDDL 2	W3C	Recommendation	Resource Directory Description Language (RDDL) 2.0 Current Status: Active Publication Date: 2010-01-01T08:00:00.000Z	
TTML1	W3C	Recommendation	Timed Text Markup Language 1 (TTML1) (Third Edition) Current Status: Active Publication Date: 2018-11-08T08:00:00.000Z GitHub: https://github.com/w3c/ttml1	
TTML2	W3C	Recommendation	Timed Text Markup Language 2 (TTML2) Current Status: Active Publication Date: 2018-11-08T08:00:00.000Z GitHub: https://github.com/w3c/ttml2	
TTML IMSC 1.0.1	W3C	Recommendation	TTML Profiles for Internet Media Subtitles and Captions 1.0.1 (IMSC1) Current Status: Active Publication Date: 2020-04-27T07:00:00.000Z	
TTML IMSC 1.1	W3C	Recommendation	TTML Profiles for Internet Media Subtitles and Captions 1.1 Current Status: Active Publication Date: 2020-04-27T07:00:00.000Z GitHub: https://github.com/w3c/imsc	
XKMS **Superseded**	W3C	Recommendation	XML Key Management Specification (XKMS) Current Status: Superseded Publication Date: 2003-04-18T08:00:00.000Z	Superseded by: W3C_XKMS_20050628
XKMS	W3C	Recommendation	XML Key Management Specification (XKMS 2.0) Current Status: Superseded Publication Date: 2005-06-28T08:00:00.000Z	

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XLink	W3C	Recommendation	XML Linking Language (XLink) Version 1.1 Current Status: Active Publication Date: 2010-05-06T08:00:00.000Z	
XML DSIG CORE 1	W3C	Recommendation	XML Signature Syntax and Processing Version 1.1 Current Status: Active Publication Date: 2013-04-11T07:00:00.000Z	
XML DSIG CORE 2	W3C	Recommendation	XML Signature Syntax and Processing Version 2.0 Current Status: Active Publication Date: 2015-07-23T07:00:00.000Z	
XML ESP 11	W3C	Recommendation	XML Encryption Syntax and Processing Version 1.1 Current Status: Active Publication Date: 2013-04-11T08:00:00.000Z	
XML ESP **Superseded**	W3C	Recommendation	XML Encryption Syntax and Processing Current Status: Superseded Publication Date: 2002-12-10T08:00:00.000Z	Superseded by: W3C_XMLESP_11_20030411
XML SCHEMA 1 **Superseded**	W3C	Recommendation	XML Schema Part 1: Structures Second Edition Current Status: Superseded Publication Date: 2001-05-02T07:00:00.000Z	Superseded by: W3C_XMLSCH_P1_20041028
XML SCHEMA 1	W3C	Recommendation	XML Schema Part 1: Structures Second Edition Current Status: Active Publication Date: 2004-10-28T07:00:00.000Z	
XML SCHEMA 2	W3C	Recommendation	XML Schema Part 2: Datatypes Second Edition Current Status: Active Publication Date: 2004-10-28T07:00:00.000Z	
XML SP	W3C	Recommendation	XML Schema Part 0: Primer Second Edition Current Status: Active Publication Date: 2004-10-28T07:00:00.000Z	
XML DSIG Core **Superseded**	W3C	Recommendation	XML Signature Syntax and Processing Current Status: Superseded Publication Date: 2013-02-12T07:00:00.000Z	Superseded by: W3C_XMLDSIG_C1
XML XSD 11 P1	W3C	Recommendation	XML Schema Definition Language (XSD) 1.1 Part 1: Structures Current Status: Active Publication Date: 2012-04-05T07:00:00.000Z	
XML XSD 11 P2	W3C	Recommendation	XML Schema Definition Language (XSD) 1.1 Part 2: Datatypes Current Status: Active Publication Date: 2012-04-05T07:00:00.000Z	
XML **Superseded**	W3C	Recommendation	Extensible Markup Language (XML) 1.0 (3rd Edition) Current Status: Superseded Publication Date: 2004-02-04T08:00:00.000Z	Superseded by: W3C_XML_1_5th_20081126
XML	W3C	Recommendation	Extensible Markup Language (XML) 1.0 (Fifth Edition) Current Status: Active Publication Date: 2008-11-26T08:00:00.000Z	
XML XPL **Superseded**	W3C	Recommendation	XML Path Language (XPath) V1.0 Current Status: Superseded Publication Date: 1999-11-16T07:00:00.000Z	Superseded by: W3C_XPL_1_20170321
XML XPL	W3C	Recommendation	XML Path Language (XPath) 3.1 Current Status: Active Publication Date: 2017-03-21T07:00:00.000Z	
X.509 SG	Private	StyleGuide	X.509 Style Guide Current Status: Active Publication Date: 2000-10-01T07:00:00.000Z	