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AES11-2003	AES	Standard	[Superseded] Superseded by: AES11-2009 (r2019) [Amended]	AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations. Current Status: Superseded
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AES3-2009 (r2019)	AES	Standard	[Active]	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AES5-2003	AES	Standard	[Superseded] Superseded by: AES5-2008 [Superseded]	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation Current Status: Superseded
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[Active]

SMPTE

AG-16:2020

Policy

Publication Date: 2015-01-19T08:00:00.000Z

Publication Date: 2020-03-17T07:00:00.000Z

Current Status: Active

Standards Administrative Guideline - Standards Style Guide

Media Standards Registry AG-18:2017 SMPTE

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AG-19:2019	SMPTE	Policy	[Active]	Standards Administrative Guideline - Project Status Values Current Status: Active Publication Date: 2019-08-27T07:00:00.000Z
AG-20:2019	SMPTE	Policy	[Active]	Standards Administrative Guideline - Overview Documents (OV). Current Status: Active Publication Date: 2019-03-26T07:00:00.000Z
AG-22:2018	SMPTE	Policy	[Active]	Standards Administrative Guideline - Technical Specifications Current Status: Active Publication Date: 2018-09-11T07:00:00.000Z
AG-24:2019	SMPTE	Policy	[Active]	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	[[Unknown]]	(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
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CMR - Movielabs	Movielabs	Specification	[Active]	COMMON METADATA RATINGS Current Status: Active

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15-23 March-31-

2016

DCI

Specification

DCSS Errata 15-23

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Publication Date: 2016-03-31T07:00:00.000Z

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DRAFT HDR D- Cinema Addendum v09 2018-1116	DCI	Specification		[Draft]	DRAFT High Dynamic Range D-Cinema Addendum DRAFT Version 0.9 Current Status: Draft Details: DRAFT Publication Date: 2018-11-16T08:00:00.000Z
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Memo On Direct View Displays 20180627	DCI	Memo		[Active]	DCI Memorandum Regarding Direct View Displays Current Status: Active Publication Date: 2018-06-27T07:00:00.000Z
Memo on RNG Revocation 20180511	DCI	Memo		[Active]	DCI Memorandum on RNG Revocation and Related NIST and FIPS Developments Current Status: Active Publication Date: 2018-05-11T07:00:00.000Z
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ISDCF Doc 01	ISDCF	Registry	[DCinema] [DCP Core] [Packaging] [Distribution]	[Active]	Digital Cinema Content Naming Convention Current Status: Active Details: ISDCF maintains the recommendation for naming DCP files. GitHub: https://github.com/ISDCF/registries
DLP Cinema CineCanvas 1.1- Rev-C	IOP	Specification	[DCinema] [Packaging] [DCP Core] [Interop] [Subtitles] [Captions]	[Active]	Subtitle Specification (XML File Format) for DLP CinemaTM Projection Technology Current Status: Active Publication Date: 2005-03-31T08:00:00.000Z
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Superseded by:

ETR 154 V1.4.1 [Superseded] for the use of MPEG-2 Systems, Video and Audio in satellite,

cable and terrestrial broadcasting applications

Publication Date: 1997-09-01T07:00:00.000Z

Current Status: Superseded

ETR 154 V1.4.1	ETSI	Specification	[Superseded]	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: 2000-07-01T07:00:00.000Z
ETSI TS 101 154 V1.9.1	EBU/ETSI	Specification	[Superseded]	Digital Video Broadcasting_(DVB); Specification for the use of Video and Audio Coding in Broadcasting Applications based on the MPEG-2 Transport Stream Current Status: Superseded Publication Date: 2009-09-01T07:00:00.000Z
IANA LSR	IANA	Registry	[Active]	Language Subtag Registry Current Status: Active Publication Date: 2020-06-10T07:00:00.000Z
IANA MT	IANA	Registry	[Active]	Media Types Current Status: Active Publication Date: 2020-07-07T07:00:00.000Z
IANA PN	IANA	Registry	[Active]	Service Name and Transport Protocol Port Number Registry Current Status: Active Publication Date: 2020-07-07T07:00:00.000Z
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ICC.1:2010	ICC	Specification	[Active] [Amended] Amended by: ICC.1:2010 Errata [Active]	Image technology colour management — Architecture, profile format, and data structure Current Status: Amended Publication Date: 2010-12-01T07:00:00.000Z
ICC.1:2010 Errata	ICC	Specification	[Active]	Cumulative Errata List - Image technology colour management — Architecture, profile format, and data structure Current Status: Active Publication Date: 2019-05-29T07:00:00.000Z

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RFC 1521	IETF	Standard	[Superseded] Superseded by: RFC 2045 [Active] RFC 2046 [Amended] [Amended] Amended by: RFC 1590 [Superseded]	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
RFC 1590	IETF	Informational	[Superseded] Superseded by: RFC 2045 [Active] RFC 2046 [Amended]	Media Type Registration Procedure Current Status: Superseded Publication Date: 1994-03-01T07:00:00.000Z
RFC 1738	IETF	Standard	[Superseded] Superseded by: RFC 2396 [Superseded]	Uniform Resource Locators (URL) Current Status: Superseded Publication Date: 20xx-xx-xxT07:00:00.000Z
RFC 2045	IETF	Standard	[Active]	Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies Current Status: Active Publication Date: 1996-11-01T07:00:00.000Z
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RFC 3798	IETF	Standard	[Superseded] Superseded by: RFC 8098 [Active]	Message Disposition Notification Current Status: Superseded Publication Date: 2004-05-01T07:00:00.000Z
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RFC 6657	IETF	Standard	[Active]	Update to MIME regarding 'charset' Parameter Handling in Textual Media Types Current Status: Active Publication Date: 2012-07-01T07:00:00.000Z
RFC 8098	IETF	Standard	[Active]	Message Disposition Notification Current Status: Active Publication Date: 2017-02-01T07:00:00.000Z
IETF 2104	IETF	Informational	[Active] [Amended] Amended by: IETF 6151 [Active]	HMAC: Keyed-Hashing for Message Authentication Current Status: Amended Publication Date: 1997-02-01T07:00:00.000Z
RFC 2141	IETF	Standard	[Superseded] Superseded by: RFC 8141 [Active]	URN Syntax Current Status: Superseded Publication Date: 1997-05-01T07:00:00.000Z
RFC 2234	IETF	Standard	[Superseded] Superseded by: RFC 4234 [Superseded]	Augmented BNF for Syntax Specifications: ABNF Current Status: Superseded Publication Date: 1997-11-01T07:00:00.000Z
RFC 2246	IETF	Standard	[Superseded] Superseded by: RFC 4346 [Superseded]	The TLS Protocol Version 1.0 Current Status: Superseded Publication Date: 1999-01-01T07:00:00.000Z
RFC 2253	IETF	Standard	[Superseded] Superseded by: RFC 4510 [Active] RFC 4514 [Active]	Lightweight Directory Access Protocol (v3): UTF-8 String Representation of Distinguished Names Current Status: Superseded Publication Date: 1997-12-01T07:00:00.000Z
RFC 2396	IETF	Draft Standard	[Superseded] Superseded by: RFC 3986 [Amended]	Uniform Resource Identifiers (URI): Generic Syntax Current Status: Superseded
RFC 2396	IETF	Internet Standard	[Active]	Uniform Resource Identifiers (URI): Generic Syntax Current Status: Active Publication Date: 2005-01-01T07:00:00.000Z
RFC 2401	IETF	Standard	[Superseded] Superseded by: RFC 4301 [Amended]	Security Architecture for the Internet Protocol Current Status: Superseded Publication Date: 1998-11-01T07:00:00.000Z

Media Standards Registry REC 2437 IETE

	<u> </u>			
RFC 2437	IETF	Informational	[Superseded] Superseded by: RFC 3447 [Superseded]	PKCS #1: RSA Cryptography Specifications Version 2.0 Current Status: Superseded Publication Date: 1998-10-01T07:00:00.000Z
RFC 2459	IETF	Standard	[Superseded] Superseded by: RFC 3280 [Superseded]	Internet X.509 Public Key Infrastructure Certificate and CRL Profile Current Status: Superseded Publication Date: 1999-01-01T07:00:00.000Z
RFC 2616	IETF	Standard	[Superseded] Superseded by: RFC 7230 [Amended] RFC 7231 [Active] RFC 7232 [Active] RFC 7233 [Active] RFC 7234 [Active] RFC 7235 [Active]	Hypertext Transfer Protocol HTTP/1.1 Current Status: Superseded Publication Date: 1999-06-01T07:00:00.000Z
RFC 2617	IETF	Standard	[Superseded] Superseded by: RFC 7235 [Active] RFC 7615 [Active] RFC 7616 [Active] RFC 7617 [Active]	HTTP Authentication: Basic and Digest Access Authentication Current Status: Superseded Publication Date: 1999-06-0107:00:00.000Z
RFC 2693	IETF	Experimental	[Active]	SPKI Certificate Theory Current Status: Active Publication Date: 1999-09-01T07:00:00.000Z
RFC 2818	IETF	Informational	[Active] [Amended] Amended by: RFC 5785 [Superseded] RFC 7230 [Amended]	HTTP Over TLS Current Status: Amended Publication Date: 2000-05-01T07:00:00.000Z
RFC 5785	IETF	Standard	[Superseded] Superseded by: RFC 8615 [Active]	Defining Well-Known Uniform Resource Identifiers (URIs) Current Status: Superseded Publication Date: 2010-04-01T07:00:00.000Z
IETF 2898	IETF	Specification	[Active]	PKCS #5: Password-Based Cryptography Specification Version 2.0 Current Status: Active Publication Date: 2000-09-01T07:00:00.000Z
RFC 3066	IETF	Best Practice	[Superseded] Superseded by: RFC 4646 [Superseded] RFC 4647 [Active]	Tags for the Identification of Languages Current Status: Superseded Publication Date: 2001-01-01T07:00:00.000Z

RFC 3174	IETF	Informational	[Active] [Amended] Amended by: RFC 4634 [Superseded] RFC 6234 [Active]	US Secure Hash Algorithm 1 (SHA1) Current Status: Amended Publication Date: 2001-09-01T07:00:00.000Z
RFC 3268	IETF	Standard	[Superseded] Superseded by: RFC 5246 [Superseded]	Advanced Encryption Standard (AES) Ciphersuites for Transport Layer Security (TLS) Current Status: Superseded Publication Date: 2002-06-01T07:00:00.000Z
RFC 3275	IETF	Standard	[Active]	(Extensible Markup Language) XML-Signature Syntax and Processing Current Status: Active Publication Date: 2002-03-01T07:00:00.000Z
RFC 3280	IETF	Standard	[Superseded] Superseded by: RFC 5280 [Amended]	Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile Current Status: Superseded Publication Date: 2002-04-01T07:00:00.000Z
RFC 3339	IETF	Standard	[Active]	Date and Time on the Internet: Timestamps Current Status: Active Publication Date: 2002-07-01T07:00:00.000Z
RFC 3447	IETF	Informational	[Superseded] Superseded by: RFC 8017 [Active]	Public-Key Cryptography Standards (PKCS) #1: RSA Cryptography Specifications Version 2.1 Current Status: Superseded Publication Date: 2013-02-01T07:00:00.000Z
RFC 3629	IETF	Standard	[Active]	UTF-8, a transformation format of ISO 10646 Current Status: Active Publication Date: 2003-11-01T07:00:00.000Z
RFC 3986	IETF	Standard	[Active] [Amended] Amended by: RFC 6874 [Active] RFC 7320 [Active]	Uniform Resource Identifier (URI): Generic Syntax Current Status: Amended Publication Date: 2005-01-01T08:00:00.000Z
RFC 4051	IETF	Standard	[Superseded] Superseded by: RFC 6931 [Active]	Additional XML Security Uniform Resource Identifiers (URIs) Current Status: Superseded Publication Date: 2005-04-01T07:00:00.000Z

RFC 4055	IETF	Standard	[Active] [Amended] Amended by: RFC 5756 [Active]	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
RFC 4122	IETF	Standard	[Active]	A Universally Unique IDentifier (UUID) URN Namespace Current Status: Active Publication Date: 2005-07-01T07:00:00.000Z
RFC 4234	IETF	Standard	[Superseded] Superseded by: RFC 5234 (2008, January) [Amended]	Augmented BNF for Syntax Specifications: ABNF Current Status: Superseded Publication Date: 2005-10-0107:00:00.000Z
RFC 4246	IETF	Informational	[Active]	International Standard Audiovisual Number (ISAN) URN Definition Current Status: Active Publication Date: 2006-02-01T07:00:00.000Z
RFC 4288	IETF	Best Practice	[Superseded] Superseded by: RFC 6838 [Active]	Media Type Specifications and Registration Procedures Current Status: Superseded Publication Date: 2005-12-01T08:00:00.000Z
RFC 4301	IETF	Standard	[Active] [Amended] Amended by: RFC 6040 [Active] RFC 7619 [Active]	Security Architecture for the Internet Protocol Current Status: Amended Publication Date: 2005-12-01T07:00:00.000Z
RFC 4346	IETF	Standard	[Superseded] Superseded by: RFC 5246 [Superseded]	The Transport Layer Security (TLS) Protocol Version 1.1 Current Status: Superseded Publication Date: 2006-04-01T07:00:00.000Z
RFC 4510	IETF	Standard	[Active]	Lightweight Directory Access Protocol (LDAP): Technical Specification Road Map Current Status: Active Publication Date: 2006-06-01T07:00:00.000Z
RFC 4514	IETF	Standard	[Active]	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	[Active]	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	IETF	Informational	[Superseded] Superseded by: RFC 6234 [Active]	US Secure Hash Algorithms (SHA and HMAC-SHA). Current Status: Superseded Publication Date: 2007-06-01T07:00:00.000Z
RFC 4646	IETF	Best Practice	[Superseded] Superseded by: RFC 5646 [Active]	Tags for Identifying Languages Current Status: Superseded Publication Date: 2006-12-01T07:00:00.000Z
RFC 4647	IETF	Best Practice	[Active]	Matching of Language Tags Current Status: Active Publication Date: 2006-09-01T07:00:00.000Z
RFC 5234 (2008, January)	IETF	Standard	[Active] [Amended] Amended by: RFC 7405 [Active]	Augmented BNF for Syntax Specifications: ABNF Current Status: Amended Publication Date: 2008-01-01T07:00:00.000Z
RFC 5246	IETF	Standard	[Superseded] Superseded by: RFC 8446 [Active]	The Transport Layer Security (TLS) Protocol Version 1.2 Current Status: Superseded Publication Date: 2008-08-01T07:00:00.000Z
RFC 5280	IETF	Standard	[Active] [Amended] Amended by: RFC 6818 [Active] RFC 8398 [Active] RFC 8399 [Active]	Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile Current Status: Amended Publication Date: 2008-05-01T07:00:00.000Z
RFC 5322	IETF	Standard	[Active] [Amended] Amended by: RFC 6854 [Active]	Internet Message Format Current Status: Amended Publication Date: 2008-10-01T07:00:00.000Z
RFC 5646	IETF	Best Practice	[Active]	Tags for Identifying Languages Current Status: Active Publication Date: 2009-09-01T07:00:00.000Z
RFC 5756	IETF	Standard	[Active]	Updates for RSAES-OAEP and RSASSA-PSS Algorithm Parameters Current Status: Active Publication Date: 2010-01-01T07:00:00.000Z

Media Standards Registry **IETF** <u>Tunnelling of Explicit Congestion Notification</u> RFC 6040 Standard [Active] Current Status: Active Publication Date: 2010-11-01T07:00:00.000Z **IETF** Informational Updated Security Considerations for the MD5 Message-IETF 6151 [Active] Digest and the HMAC-MD5 Algorithms Current Status: Active Publication Date: 2011-03-01T07:00:00.000Z US Secure Hash Algorithms (SHA and SHA-based HMAC **IETF** Informational RFC 6234 [Active] and HKDF) Current Status: Active Publication Date: 2011-05-01T07:00:00.000Z **IETF** Standard [Active] RTP Payload Format for Society of Motion Picture and RFC 6597 Television Engineers (SMPTE) ST 336 Encoded Data Current Status: Active Publication Date: 2012-04-01T07:00:00.000Z RFC 6818 **IETF** Standard [Active] 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 **IETF** Best Practice Media Type Specifications and Registration Procedures RFC 6838 [Active] Current Status: Active Publication Date: 2013-01-01T08:00:00.000Z **IETF** Update to Internet Message Format to Allow Group Syntax in Standard [Active] RFC 6854 the 'From:' and 'Sender:' Header Fields Current Status: Active Publication Date: 2013-03-01T07:00:00.000Z **IETF** Standard [Active] Representing IPv6 Zone Identifiers in Address Literals and RFC 6874 **Uniform Resource Identifiers** Current Status: Active Publication Date: 2013-02-01T08:00:00.000Z

[Active]

RFC 6931

IETF

Standard

Additional XML Security Uniform Resource Identifiers (URIs)

Publication Date: 2013-04-01T07:00:00.000Z

Current Status: Active

Media Standards Registry **IETF** Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and RFC 7230 Standard Routing Amended by: Current Status: Amended RFC 8615 [Active] Publication Date: 2014-06-01T07:00:00.000Z **IETF** Standard Hypertext Transfer Protocol (HTTP/1.1): Semantics and RFC 7231 [Active] Content Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z **IETF** Hypertext Transfer Protocol (HTTP/1.1): Conditional Requests RFC 7232 Standard [Active] Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z **IETF** Standard [Active] Hypertext Transfer Protocol (HTTP/1.1): Range Requests RFC 7233 Current Status: Active Publication Date: 2014-06T07:00:00.000Z **IETF** Standard [Active] Hypertext Transfer Protocol (HTTP/1.1): Caching RFC 7234 Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z RFC 7235 **IETF** Standard Hypertext Transfer Protocol (HTTP/1.1): Authentication [Active] Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z **IETF** Informational Entertainment Identifier Registry (EIDR) URN Namespace RFC 7972 [Active] Definition Current Status: Active Publication Date: 2016-09-01T07:00:00.000Z RFC 7302 **IETF** Informational [Superseded] Entertainment Identifier Registry (EIDR) URN Namespace **Definition** Superseded by: RFC 7972 [Active] Current Status: Superseded Publication Date: 2014-07-01T07:00:00.000Z **IETF** Best Practice **URI** Design and Ownership [Active]

RFC 7320 Current Status: Active

Publication Date: 2014-07-01T08:00:00.000Z

RFC 7405 **IETF** Standard [Active] Case-Sensitive String Support in ABNF

Current Status: Active

Publication Date: 2014-12-01T07:00:00.000Z

Media Standards Registry **IETF** HTTP Authentication-Info and Proxy-Authentication-Info RFC 7615 Standard [Active] Response Header Fields Current Status: Active Publication Date: 2015-09-01T07:00:00.000Z **IETF** Standard RFC 7616 [Active] **HTTP Digest Access Authentication** Current Status: Active Publication Date: 2015-09-01T07:00:00.000Z The 'Basic' HTTP Authentication Scheme **IETF** Standard RFC 7617 [Active] Current Status: Active Publication Date: 2015-09-01T07:00:00.000Z The NULL Authentication Method in the Internet Key RFC 7619 **IETF** Standard [Active] Exchange Protocol Version 2 (IKEv2) Current Status: Active Publication Date: 2015-08-01T07:00:00.000Z **IETF** Informational [Active] PKCS #1: RSA Cryptography Specifications Version 2.2 RFC 8017 Current Status: Active Publication Date: 2016-11-01T07:00:00.000Z RFC 8141 **IETF** Standard Uniform Resource Names (URNs) [Active] Current Status: Active Publication Date: 2017-04-01T07:00:00.000Z **IETF** Standard [Active] Internationalized Email Addresses in X.509 Certificates RFC 8398 Current Status: Active Publication Date: 2018-05-01T07:00:00.000Z RFC 8399 **IETF** Standard [Active] Internationalization Updates to RFC 5280 Current Status: Active Publication Date: 2018-05-01T07:00:00.000Z **IETF** [Active] Well-Known Uniform Resource Identifiers (URIs) RFC 8615 Standard Current Status: Active Publication Date: 2019-05-01T07:00:00.000Z

IETF

RFC 8446

Standard

[Active] The Transport Layer Security (TLS) Protocol Version 1.3

Current Status: Active

Publication Date: 2018-08-01T07:00:00.000Z

Media Standards Registry **IMFUG** IMFUG DS Best Practice [Active] 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 [Active] Current Status: Active Publication Date: 2020-04-22T08:00:00.000Z GitHub: https://github.com/imfug/delivery-schema/issues ISBN 0201615983 Addison-Book [Active] SSL and TLS: Designing and Building Secure Systems Wesley Current Status: Active Publication Date: 2000-10-00T07:00:00.000Z SMPTE-DCP compared to Interop-DCP Informational only ISDCF Doc 02 **ISDCF** Informational [DCinema] [Active] [Interop] Current Status: Active Details: The Digital Cinema industry is moving from Interop-DCP to SMPTE-DCP, hopefully starting in April 2012. Posted here is the comparison between these two delivery packages. Publication Date: 2011-11-02T07:00:00.000Z ISDCF Doc 03 **ISDCF** Technical Doc **Hard Disc Drive formats** [DCinema] [Active] [Distribution] Current Status: Active [Packaging] Details: Distribution Device File System [Interop] Recommendations Publication Date: 2017-06-29T07:00:00.000Z **ISDCF Audio Channel Assignments** TSDCF Doc 04 Technical Doc [DCinema]

[Audio]

[Distribution] [Packaging]

[Interop]

[Active]

Current Status: Active

Details: 16-Channel Audio Packaging Guide for both Interop-DCP and SMPTE-DCP. Interop DCP does not have a standardized way of sending multichannel packages. The attached documents describe a common way of transporting multi-channel and the labeling to be consistent with SMPTE-DCP packages. Note: (As of 2020-08-18) The information contained within this document has been incorporated in whole into SMPTE RDD52. This document remains here for historical purposes and as the original base information contained with RDD52. If ISDCF decides that any changes must occur within this document, a new revision will be posted, and said changes will be submitted to SMPTE for an updated revision of RDD52, to keep the documents' information in sync. If for some reason, there may be future revisions to either SMPTE RDD52 or subsequent documents where this document becomes obsolete, and at that time this document will be marked as "superseded".

Publication Date: 2017-06-29T07:00:00.000Z

Related Document(s): RDD 52:2020 [Active]

ISDCF Doc 05	ISDCF	Technical Doc	[DCinema] [KDM]	[Active]	Guideline formulations for SMPTE-KDMs Current Status: Active Details: Actual DCI-compliant systems are now starting to appear in the field. Some KDM providers have been sending KDMs containing ContentAuthenticator to be used with Interop content. This will not work on a DCI-compliant system. This document describes formulations for successful KDMs. Publication Date: 2017-06-29T07:00:00.000Z
ISDCF Doc 06	ISDCF	Informational		[Withdrawn] [Superseded] Superseded by: ST 429-16:2014 [Active]	Composition Metadata Guidelines Current Status: Withdrawn Details: This document was pushed over to SMPTE, see SMPTE ST429-16 Related Document(s): ST 429-16:2014 [Active]
ISDCF Doc 07	ISDCF	Technical Doc	[DCinema] [XML]	[Active]	Language Codes Current Status: Active Publication Date: 2017-10-19T07:00:00.000Z
ISDCF Doc 08	ISDCF	Informational		[Withdrawn]	Theater Key Retrieval Current Status: Withdrawn Details: Tired of using Email to send KDMs to theaters? Here is a very rough proposal for a TKR that uses open standards to deliver Keys. This is a WORKING DRAFT. Publication Date: 2012-02-27T08:00:00.000Z
ISDCF Doc 09	ISDCF	Informational	[DCinema] [Captions] [Accessibility]	[Active]	Closed Caption Authoring Best Practices Current Status: Active Details: Closed caption devices have some strange and unusual behavior – from limited number of display characters to limited number of lines to unique fonts. Captured here are some suggestions to maximize the quality of closed captions. Publication Date: 2016-02-11T08:00:00.000Z
ISDCF Doc 10	ISDCF	Informational	[DCinema] [Subtitles] [Captions] [Accessibility]	[Active]	Subtitles and Captions in Digital Cinema Current Status: Active Details: Subtitles and Captions in Digital Cinema. Digital cinema provides for subtitles and captions, both on the main screen and off. This paper provides a brief description of these capabilities. Publication Date: 2016-02-11T08:00:00.000Z

ISDCF RP for 430-10

ISDCF

Informational

[DCinema]
[Captions]
[Accessibility]

[Active]

SMPTE ST 430-10 Implementation Notes

Current Status: Active

Details: Harold Hallikainen created a document for recommended practices for SMPTE ST430-10. For convenience is it provided here. This is not an official ISDCF document, but may help authoring services in understanding how to prepare content.

Publication Date: 2018-03-08T08:00:00.000Z

ISDCF Doc 11

ISDCF

Informational

[DCinema]

[Audio]
[Measurement]
[Cinema Sound]

[Active]

How Loud is a Movie? – a New Measurement Procedure

Current Status: Active

Details: Leq(m10)2.0 A procedure is introduced to measure the subjective loudness of an entire movie and to develop a suitable metric. Leq(m) has been used for over 15 years to measure and then control the level of trailers and commercials, both in the US and overseas. The method to be described takes a ten-minute rolling average of Leq(m) throughout an entire movie, and then integrates the values above a given threshold. The procedure is not intended to constrain the levels of movies, simply to come up with a metric to describe the subjective loudness. A suggested descriptive is Leq(m10). Reposted Accepted for publication and copyright SMPTE – reproduced by permission. Ioan Allen Author.

Publication Date: 2016-03-15T07:00:00.000Z

ISDCF Doc 12

ISDCF

Technical Doc

[DCinema]
[Operations]

[Draft]

Ingest Behavior (a document under development)

Current Status: Draft

Details: DRAFT - NOT YET APPROVED

Publication Date: 2017-03-22T07:00:00.000Z

ISDCF Doc 13

ISDCF

Technical Doc

[DCinema]

[Sign Language]
[Accessibility]

[Active]

Sign Language Video Encoding for Digital Cinema

Current Status: Active

Details: To submit comments and corrections, go to GH.

Note: (As of 2020-08-18) The information contained within this document has been incorporated in whole into SMPTE RDD52. This document remains here for historical purposes and as the original base information contained with RDD52. If ISDCF decides that any changes must occur within this document, a new revision will be posted, and said changes will be submitted to SMPTE for an updated revision of RDD52, to keep the documents' information in sync. If for some reason, there may be future revisions to either SMPTE RDD52 or subsequent documents where this document becomes obsolete, and at that time this document will be marked as "superseded".

Publication Date: 2018-07-18T07:00:00.000Z

GitHub: https://github.com/ISDCF/Sign-Language-Video-

Encoding

Related Document(s):

RDD 52:2020 [Active]

ISDCF Doc 14	ISDCF	Technical Doc	[DCinema] [Distribution]	[Active]	Digital Delivery of DCPs – Informational Current Status: Active Details: This is an informational document on the safe transfer and delivery of DCPs between facilities. Due to the security built into the DCP structure the basic transfer can be based on cost and efficiency. Publication Date: 2019-01-03T08:00:00.000Z
ISDCF Doc 15	ISDCF	Technical Doc	[DCinema] [DCP Application] [Packaging] [Immersive Audio] [Sound]	[Active]	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	ISDCF	Informational		[Withdrawn]	P-HFR Prototype DCP for High Frame Rate Projection Current Status: Withdrawn Details: A high frame rate movie was distributed in SMPTE-DCP at the end of 2012. To facilitate the interoperability of the release, here is a very drafty specifications for 48 FPS per eye distribution. Publication Date: 2012-06-20T07:00:00.000Z
ISO/CIE 10527:1991	ISO/CIE	Standard		[Withdrawn] [Superseded] Superseded by: ISO 10527:2007 [Withdrawn]	CIE standard colorimetric observers Current Status: Withdrawn Publication Date: 1991-12-01T07:00:00.000Z
ISO/CIE 11664- 1:2019	ISO/CIE	Standard		[Active]	Colorimetry — Part 1: CIE standard colorimetric observers Current Status: Active Publication Date: 2019-06-01T07:00:00.000Z
ISO 10646-1:2000	ISO/IEC	Standard		[Withdrawn] [Superseded] Superseded by: ISO 10646:2003 [Withdrawn]	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
ISO 10646:2003	ISO/IEC	Standard		[Withdrawn] [Superseded] Superseded by: ISO 10646:2011 [Withdrawn]	Information technology — Universal Multiple-Octet Coded Character Set (UCS). Current Status: Withdrawn Publication Date: 2003-12-01T07:00:00.000Z
ISO 10646:2011	ISO/IEC	Standard		[Withdrawn] [Superseded] Superseded by: ISO 10646:2012 [Withdrawn]	Information technology — Universal Coded Character Set (UCS) Current Status: Withdrawn Publication Date: 2011-03-01T07:00:00.000Z

Media Standards Registry <u>Information technology — Universal Coded Character Set</u> ISO 10646:2012 ISO/IFC Standard [Withdrawn] [Superseded] (UCS) Superseded by: Current Status: Withdrawn ISO 10646:2014 [Withdrawn] Publication Date: 2012-06-01T07:00:00.000Z ISO/IEC <u>Information technology — Universal Coded Character Set</u> ISO 10646:2014 Standard [Withdrawn] (UCS) [Superseded] Superseded by: Current Status: Withdrawn ISO 10646:2017 [Amended] Publication Date: 2014-09-01T07:00:00.000Z Information technology — Universal Coded Character Set ISO 10646:2017 ISO/IEC Standard (UCS) Amended by: Current Status: Amended **ISO** 10646:2017/AMD Publication Date: 2017-12-01T07:00:00.000Z 1:2019 [Active] 10646:2017/AMD 2:2019 [Active] IS0 ISO/IEC Standard [Active] <u>Information technology — Universal Coded Character Set</u> (UCS) — Amendment 1: Dogra, Gunjala Gondi, Makasar, 10646:2017/AMD Medefaidrin, Indic Siyaq Numbers and other characters 1:2019 Current Status: Active Publication Date: 2019-01-01T07:00:00.000Z <u>Information technology — Universal Coded Character Set</u> ISO/IEC Standard [Active] (UCS) — Amendment 2: Nandinagari, Georgian extension, 10646:2017/AMD and other characters 2:2019 Current Status: Active Publication Date: 2019-06-01T07:00:00.000Z ISO 11578-1:1998 ISO/IEC Standard <u>Information technology — Open Systems Interconnection —</u> [Active] Remote Procedure Call (RPC) Current Status: Active Publication Date: 1996-12-01T07:00:00.000Z <u>Information technology — Generic coding of moving pictures</u> ISO 13818-2:2000 ISO/IEC Standard [Withdrawn] and associated audio information: Video — Part 2 [Superseded] Superseded by: Current Status: Withdrawn ISO 13818-2:2013 [Active] Publication Date: 2012-01-01T07:00:00.000Z ISO/IEC Standard <u>Information technology — Generic coding of moving pictures</u> ISO 13818-2:2013 [Active] and associated audio information — Part 2: Video

Current Status: Active

Publication Date: 2013-10-01T07:00:00.000Z

ISO 14496- 10:2005	ISO/IEC	Standard	[Withdrawn] [Superseded] Superseded by: ISO 14496- 10:2014 [Amended]	Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding Current Status: Withdrawn Publication Date: 2005-12-01T07:00:00.000Z
ISO 14496- 10:2014	ISO/IEC	Standard	[Active] [Amended] Amended by: ISO 14496- 10:2014/AMD 1:2015 [Active] ISO 14496- 10:2014/AMD 3:2016 [Active]	Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding Current Status: Amended Publication Date: 2014-09-01T07:00:00.000Z
ISO 14496- 10:2014/AMD 1:2015	ISO/IEC	Standard	[Active]	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 14496- 10:2014/AMD 3:2016	ISO/IEC	Standard	[Active]	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 14496- 22:2019	ISO/IEC	Standard	[Active]	Information technology — Coding of audio-visual objects — Part 22: Open Font Format Current Status: Active Publication Date: 2019-01-01T07:00:00.000Z
ISO 14496- 22:2009	ISO/IEC	Standard	[Withdrawn] [Superseded] Superseded by: ISO 14496- 22:2019 [Active]	Information technology — Coding of audio-visual objects — Part 22: Open Font Format Current Status: Withdrawn Publication Date: 2009-08-01T07:00:00.000Z

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OV 2067-0:2018	SMPTE [35PM]	Overview	[Active]	Interoperable Master Format — Overview for the SMPTE 2067 Document Suite Current Status: Active Publication Date: 2018-06-25T07:00:00.000Z
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	[21DC]	Disclosure Document	[Security] [Operations]		Current Status: Active Publication Date: 2010-04- 12T07:00:00.000Z	Normative Reference(s): ST 291:2006(m) [Superseded] ST 292:2008 [Superseded] ST 372:2009 [Superseded] FIPS 197 [Active]	Bibliographic Reference(s): ST 430- 6:2008 [Superseded]
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Project Link TC Approved: Yes Normative Reference(s): ST 428-

7:2014 [Active]

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ST 429-2:2019

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6:2006 Am1:2018 [Active]

ST 377:2004(m)

[Superseded*] ISO

15444-1:2016(en)

[Superseded] **DCSS** v1.3 2018-

0627 [Superseded] IANA LSR

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Hybrid Tone Mapping of digital cinema content for distribution of multiple dynamic range

Current Status: Draft Details: DG Formed

Work Info

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RP 120:2005	SMPTE [20F]	Recommended Practice		[Active]	Measurement of Intermodulation Distortion in Audio Systems Current Status: Active Publication Date: 2005-04-06T07:00:00.000Z
RP 141:2005	SMPTE [20F]	Recommended Practice	[Measurement] [Operations] [Audio] [Cinema Sound]	[Active]	Background Acoustic Noise Levels in Theaters and Review Rooms Current Status: Active Publication Date: 2005-01-01T08:00:00.000Z
RP 155:2004	SMPTE [20F]	Recommended Practice		[Superseded] Superseded by: RP 155:2014 [Active]	Reference Levels for Analog and Digital Audio Systems Current Status: Superseded Publication Date: 2004-01-01T08:00:00.000Z
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RP 200:2012	SMPTE [20F]	Recommended Practice		[Active]	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		[[Active]]	Video Alignment for Compression Coding Current Status: Active Publication Date: 2008-04-18T07:00:00.000Z

Media Standards Registry **SMPTE** Application of Unique Material Identifiers in Production and RP 205:2000 Recommended [Superseded] [30MR] Practice **Broadcast Environments** Superseded by: RP 205:2009 Current Status: Superseded [Superseded] SMPTE Recommended Application of Unique Material Identifiers in Production and RP 205:2009 [Superseded] **Broadcast Environments** [30MR] Practice Superseded by: RP 205:2014 Current Status: Superseded [Active] Publication Date: 2009-11-09T07:00:00.000Z RP 205:2014 **SMPTE** Recommended [Active] Application of Unique Material Identifiers in Production and [30MR] Practice **Broadcast Environments** Current Status: Active Publication Date: 2014-12-29T07:00:00.000Z SMPTE Digital Object Identifier (DOI) Name and Entertainment ID RP 2079:2018 Recommended [Active] [30MR] Practice Registry (EIDR) Identifier Representations` Current Status: Active Publication Date: 2018-08-31T07:00:00.000Z RP 2089:2014 **SMPTE** Recommended [Active] Carriage of EIDR Identifiers in MXF Files [31FS] Practice Current Status: Active Publication Date: 2014-10-30T07:00:00.000Z SMPTE SMPTE Recommended Practice - Metadata Element Recommended [Active] RP 210v13:2012 Dictionary [30MR] Practice Current Status: Active Details: Registers of all published SMPTE metadata values are now available at http://smpte-ra.org/smptemetadata-registry Related Document(s): Published Registers [Active] RP 224v12:2012 SMPTE Recommended [Active] **SMPTE Labels Register** [30MR] Practice Current Status: Active Details: Registers of all published SMPTE metadata values are now available at http://smpte-ra.org/smptemetadata-registry Related Document(s): Published Registers [Active] RP 25:1995 **SMPTE** Recommended [Superseded] Audio and Picture Synchronization on Motion-Picture Film Relative to the Universal Leader for Magnetic and [20F] Practice Superseded by: **Photographic Records** RP 25:2011 [Active] Current Status: Superseded Publication Date: 1995-01-01T07:00:00.000Z

RP 25:2011

SMPTE [20F] Recommended Practice [Active]
[Reaffirmed]

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

[DCinema]
[DCDM]
[Distribution]
[Sound]

[Active]

<u>D-Cinema Distribution Master — Audio File Format and Delivery Constraints</u>

Normative Current Status: Active Reference(s): Publication Date: 2010-03-ST 428-31T07:00:00.000Z 2:2006 GitHub: https://github.com/SMPTE/rp428-[Active] 4/issues ST 428-3:2006 **Work Info** [Withdrawn] Assigned Group: 21DC DG Doc Mx ST 429-**Project Link** 2:2009

Notes: Project in OLC, 377-4 removed [Superseded] ref, Brian thinks we still need to revise ISO 639-2:1998

2:1998 [Active]

RP 428-5:2010

SMPTE [21DC] Recommended Practice [DCinema]
[DCDM]
[Distribution]
[Image]

[Active]

D-Cinema Distribution Master — Mapping of Images into Constrained Tag Image File

Current Status: Active

Publication Date: 2010-0624T07:00:00.000Z

Reaffirmed Date: 2018-03-15T07:00:00.000Z

> 6:2009 Rev6.0:1992-[Active] 06-03 |SO [Active] 12639:2004(E)[CC.1:2004-

[Amended] 10 ISO [Superseded] 646:1991 ISO [Active] 15076-1:2005

[Withdrawn]

RP 428-6:2009	SMPTE	Recommended	[DCinema]	[Active]	D-Cinema Distribution Master — Digita	ıl Leader
	[21DC]	Practice	[Distribution]	[Reaffirmed]	Publication Date: 2009-06- 03T07:00:00.000Z Reaffirmed Date: 2018-03- 15T07:00:00.000Z ST 4 3:20 [With RP 155:	ence(s): Reference(s): 28- ASA 06 PH22.55- rseded] 1966 28- [Unknown]
RP 430-18	SMPTE [21DC]	Recommended Practice		[Withdrawn]	SMS OMB Comm. Reference RP Current Status: Withdrawn Details: No longer needed Work Info Assigned Group: 21DC SMS OMB TC Approved: Yes Notes: Closed project, deemed no DG	
RP 431-2:2007	SMPTE [21DC]	Recommended Practice	[DCinema] [Quality] [Projection] [Measurement] [Image]	[Superseded] Superseded by: RP 431-2:2011 [Active]	D-Cinema Quality — Reference Proje Current Status: Superseded	ctor and Environment
RP 431-2:2011	SMPTE [21DC]	Recommended Practice	[DCinema] [Quality] [Projection] [Measurement] [Image]	[Active] [Reaffirmed]	D-Cinema Quality — Reference Proje Current Status: Active Publication Date: 2011-04- 06T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:0	Normative Reference(s): ST 428- 1:2006
RP 98:1995	SMPTE [20F]	Recommended Practice	[Quality] [Projection] [Measurement] [Image]	[Active]	Measurement of Screen Luminance in Current Status: Active Publication Date: 1995-01-01T07:00:0	
RTF ASD NBSA 2000	UCI	Dissertation		[Active]	Architectural Styles and the Design of Software Architectures Current Status: Active Publication Date: 2000-01-18:00:00.00	

Media Standards Registry **SMPTE** Study Group Second Interim Study Group Report on High Frame Rates, SGR 21DC HFR [Unknown] 112011 [21DC] Report November 2011 Current Status: Unknown Details: Cannot locate SMPTE [Unknown] DC28 Study Group Report on Additional Frame Rates, July SGR DC28 AFR Study Group [21DC] Report 072007 Current Status: Unknown Details: Cannot locate Study Group SGR DC28 **SMPTE** [Unknown] DC28.0 Stereoscopic D-Cinema Study Group Report, 2005 [21DC] Report Stereography Current Status: Unknown 2005 Details: Cannot locate SMPTE DCPD JW **SMPTE** Engineering [Active] The SMPTE Data Coding Protocol and Dictionaries, Jim Report 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 SMPTE Registry [Active] **SMPTE Labels Register** Published Registers [30MR] Current Status: Active Publication Date: 2018-07-01T07:00:00.000Z SMPTE Standard SDTV Component Video Signal Coding 4:4:4 and 4:2:2 for ST 125:2013 [Active] 13.5 MHz and 18 MHz Systems [10E] Current Status: Active Publication Date: 2013-12-30T07:00:00.000Z For Television — Component Video Signal 4:2:2 — Bit-SMPTE ST 125:1995(m) Standard [Superseded] Parallel Digital Interface [10E] Superseded by: ST 125:2013 Current Status: Superseded [Active] Publication Date: 1995-09-12T07:00:00.000Z SMPTE Standard For Television — Time and Control Code ST 12M:2008 [Superseded] [32NF] Superseded by: Current Status: Superseded ST 12:2014 [Active] Publication Date: 2008-02-0707:00:00.000Z SMPTE Standard Time and Control Code ST 12:2014 [Active] [32NF] Current Status: Active Publication Date: 2014-02-20:00:00.000Z [Superseded] ST 12:1999(m) **SMPTE** Standard For Television — Time and Control Code [32NF] Superseded by: Current Status: Superseded ST 12M:2008

[Superseded]

Details: Cannot locate

ST 196:2003(m)	SMPTE [20F]	Standard	[Active]	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
ST 2001-1:2015	SMPTE [31FS]	Standard	[Active]	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	[Active]	Uniform Resource Names for SMPTE Resources Current Status: Active Publication Date: 2011-03-10T08:00:00.000Z
ST 202:2010	SMPTE [20F]	Standard	[Active]	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)	SMPTE [20F]	Standard	[Superseded] Superseded by: ST 202:2010 [Active]	Motion-Pictures — Dubbing Theaters, Review Rooms and Indoor Theaters — B-Chain Electroacoustic Response Current Status: Superseded Details: Cannot locate
ST 2034-1:2014	SMPTE [31FS]	Standard	[Superseded] Superseded by: ST 2034-1:2017 [Active]	Archive eXchange Format (AXF) — Part 1: Structure & Semantics Current Status: Superseded Publication Date: 2014-08-29T07:00:00.000Z
ST 2034-1:2017	SMPTE [31FS]	Standard	[Active]	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	[Active]	Timed Text Format (SMPTE-TT) Current Status: Active Publication Date: 2013-06-05T07:00:00.000Z
ST 2067-100:2014	SMPTE [35PM]	Standard	[Active]	Interoperable Master Format — Output Profile List Current Status: Active Publication Date: 2015-01-30T08:00:00.000Z

Media Standards Registry **SMPTE** Standard <u>Interoperable Master Format — Output Profile List —</u> ST 2067-101:2014 [Superseded] [35PM] Common Image Definitions and Macros Superseded by: ST 2067-101:2018 Current Status: Superseded [Active] Publication Date: 2015-01-30T08:00:00.000Z SMPTE Standard <u>Interoperable Master Format — Output Profile List —</u> ST 2067-101:2018 [Active] [35PM] Common Image Definitions and Macros Current Status: Active Publication Date: 2018-03-14T07:00:00.000Z Interoperable Master Format — Common Image Pixel Color **SMPTE** Standard [Superseded] ST 2067-102:2014 **Schemes** [35PM] Superseded by: ST 2067-102:2017 Current Status: Superseded [Active] Publication Date: 2015-01-30T08:00:00.000Z SMPTE Standard Interoperable Master Format — Common Image Pixel Color ST 2067-102:2017 [Active] Schemes [35PM] Current Status: Active Publication Date: 2017-09-21T07:00:00.000Z <u>Interoperable Master Format — Output Profile List —</u> SMPTE ST 2067-103:2014 Standard [Active] Common Audio Definition and Macros [35PM] Current Status: Active Publication Date: 2015-01-03T08:00:00.000Z ST 2067-200:2018 **SMPTE** Standard [Active] Interoperable Master Format — Dynamic Metadata for Color [35PM] Volume Transform (DMCVT) Plug-in Current Status: Active Publication Date: 2018-07-31T07:00:00.000Z Immersive Audio Bitstream Level 0 Plug-in ST 2067-201:2019 **SMPTE** Standard [IMF] [Active] [35PM] [Packaging] Current Status: Active [Immersive

			Audio] [Audio]		Publication Date: 2019-07-23T07:00:00.000Z
ST 2067-20:2013	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-20:2016 [Withdrawn]	Interoperable Master Format — Application #2 Current Status: Superseded Publication Date: 2016-08-29T07:00:00.000Z
ST 2067-20:2016	SMPTE [35PM]	Standard		[Withdrawn]	Interoperable Master Format — Application #2 Current Status: Withdrawn Publication Date: 2016-07-11T07:00:00.000Z

ST 2067-21:2014	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-21:2016 [Superseded]	Interoperable Master Format — Application #2 Extended Current Status: Superseded Publication Date: 2014-08-01T07:00:00.000Z
ST 2067-21:2016	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-21:2020 [Active]	Interoperable Master Format — Application #2E Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z
ST 2067-21:2020	SMPTE [35PM]	Standard	[IMF] [IMF Application]	[Active]	Interoperable Master Format — Application #2E Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z
ST 2067-2:2013	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-2:2016 [Superseded]	Interoperable Master Format — Core Constraints Current Status: Superseded Publication Date: 2013-08-29T07:00:00.000Z
ST 2067-2:2016	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-2:2020 [Active]	Interoperable Master Format — Core Constraints Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z
ST 2067-2:2020	SMPTE [35PM]	Standard		[Active]	Interoperable Master Format — Core Constraints Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z
ST 2067-30:2013	SMPTE [35PM]	Standard		[Active]	Interoperable Master Format — Application #3 Current Status: Active Publication Date: 2013-08-29T07:00:00.000Z
ST 2067-3:2013	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-3:2016 [Superseded]	Interoperable Master Format — Composition Playlist Current Status: Superseded Publication Date: 2013-02-21T08:00:00.000Z
ST 2067-3:2016	SMPTE [35PM]	Standard		[Superseded] Superseded by: ST 2067-3:2020 [Active]	Interoperable Master Format — Composition Playlist Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z
ST 2067-3:2020	SMPTE [35PM]	Standard		[Active]	Interoperable Master Format — Composition Playlist Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z

ST 2067-40:2016	SMPTE [35PM]	Standard	[Active] [Amended] Amended by: ST 2067-40:2016 Am1:2017 [Active]	Interoperable Master Format — Application #4 Cinema Mezzanine Current Status: Amended Publication Date: 2016-09-07T07:00:00.000Z
ST 2067-40:2016 Am1:2017	SMPTE [35PM]	Standard	[Active]	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	[Active]	Interoperable Master Format — Application #5 ACES Current Status: Active Publication Date: 2018-02-16T08:00:00.000Z
ST 2067-5:2013	SMPTE [35PM]	Standard	[Superseded] Superseded by: ST 2067-5:2020 [Active] [Amended] Amended by: ST 2067-5:2013 Am1:2016 [Superseded]	Interoperable Master Format — Essence Component Current Status: Superseded Details: Amended, Superseded Publication Date: 2013-02-21T08:00:00.000Z
ST 2067-5:2013 Am1:2016	SMPTE [35PM]	Standard	[Superseded] Superseded by: ST 2067-5:2020 [Active]	Interoperable Master Format — Essence Component Current Status: Superseded Publication Date: 2016-07-11T07:00:00.000Z
ST 2067-5:2020	SMPTE [35PM]	Standard	[Active]	Interoperable Master Format — Essence Component Current Status: Active Publication Date: 2020-05-12T07:00:00.000Z
ST 2067-8:2013	SMPTE [35PM]	Standard	[Active]	Interoperable Master Format — Common Audio Labels Current Status: Active Publication Date: 2013-08-29T07:00:00.000Z
ST 2067-9:2018	SMPTE [35PM]	Standard	[Active]	Interoperable Master Format - Sidecar Composition Map Current Status: Active Publication Date: 2018-06-12T07:00:00.000Z
ST 2084:2014	SMPTE [10E]	Standard	[Active]	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		[Active]	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		[Active]	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		[Active]	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		[Active]	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		[Active]	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		[Active]	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		[Active]	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	[DCinema] [Metadata] [IMF] [Immersive Audio] [Cinema Sound] [Audio]	[Active]	Immersive Audio Metadata Current Status: Active Publication Date: 2018-08-10T07:00:00.000Z
ST 2098-2:2018	SMPTE [25CSS]	Standard	[DCinema] [Immersive Audio] [Cinema Sound] [Audio]	[Superseded] Superseded by: ST 2098-2:2019 [Active]	Immersive Audio Bitstream Specification Current Status: Superseded Publication Date: 2018-08-10T07:00:00.000Z

Media Standards Registry **SMPTE** Immersive Audio Bitstream Specification ST 2098-2:2019 Standard [DCinema] [Active] [25CSS] [Immersive Current Status: Active Audio] [Cinema Sound] Publication Date: 2019-06-24T07:00:00.000Z [Audio] SMPTE Standard D-Cinema Immersive Audio Channels and Soundfield Groups ST 2098-5:2018 [Active] [DCinema] [25CSS] [IMF] Current Status: Active [Packaging] [Immersive Publication Date: 2018-02-16T08:00:00.000Z Audio] [Cinema Sound] [Audio] SMPTE Standard [Active] Unique Digital Media Identifier (C4 ID) ST 2114:2017 [30MR] Current Status: Active Publication Date: 2017-08-16T07:00:00.000Z SMPTE Standard File Format for Digital Moving-Picture Exchange (DPX) ST 268-1:2014 [Active] [31FS] Current Status: Active Details: Same doc as st268-2014, re-labeled as '-1' Publication Date: 2017-05-23T07:00:00.000Z ST 268:2014 **SMPTE** Standard [Superseded] File Format for Digital Moving-Picture Exchange (DPX) [31FS] Superseded by: Current Status: Superseded ST 268-1:2014 [Active] Publication Date: 2014-12-29T07:00:00.000Z SMPTE Standard <u>Digital Moving-Picture Exchange (DPX) – Format Extensions</u> [Active] ST 268-2:2018 for High Dynamic Range and Wide Color Gamut [31FS] Current Status: Active Publication Date: 2019-01-09T07:00:00.000Z File Format for Digital Moving-Picture Exchange (DPX), ST 268:2003(m) **SMPTE** Standard [Superseded] [31FS] Version 2.0 Superseded by: ST 268:2014 Current Status: Superseded [Superseded] Publication Date: 2003-05-05T07:00:00.000Z [Amended] Amended by: ST 268:2003 <u>Am1:201</u>2 [Superseded] ST 268:2003 **SMPTE** Standard [Superseded] File Format for Digital Moving-Picture Exchange (DPX) — Am1:2012 [31FS] Amendment 1 Superseded by: ST 268:2014 Current Status: Superseded [Superseded] Publication Date: 2012-07-03T07:00:00.000Z

[Superseded]

Superseded by:

ST 274:2005(m) [Superseded] Television — 1920 × 1080 Image Sample Structure, Digital

Multiple Picture Rates

Current Status: Superseded

Details: Cannot locate

Representation and Digital Timing Reference Sequences for

ST 274:2003(m)

SMPTE

[10E]

Standard

ST 274:2005(m)	SMPTE [10E]	Standard	[Superseded] Superseded by: ST 274:2008(m) [Active]	Television — 1920 × 1080 Image Sample Structure, Digital Representation and Digital Timing Reference Sequences for Multiple Picture Rates Current Status: Superseded Details: Cannot locate
ST 274:2008(m)	SMPTE [10E]	Standard	[Active] [Reaffirmed] [Stablized]	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	SMPTE [32NF]	Standard	[Active]	Ancillary Data Packet and Space Formatting Current Status: Active Details: Same doc as st291-2011, re-labeled as '-1' Publication Date: 2011-09-23T07:00:00.000Z Reaffirmed Date: 2016-09-19T07:00:00.000Z
ST 291:2010	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 291:2011 [Superseded]	Ancillary Data Packet and Space Formatting Current Status: Superseded Details: Cannot locate
ST 291:2011	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 291-1:2010 [Active]	Ancillary Data Packet and Space Formatting Current Status: Superseded Details: Cannot locate
ST 291:2006(m)	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 291:2010 [Superseded]	Ancillary Data Packet and Space Formatting Current Status: Superseded Publication Date: 2006-09-20T07:00:00.000Z
ST 292-1:2011	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 292-1:2012 [Superseded]	1.5 Gb/s Signal/Data Serial Interface Current Status: Superseded Publication Date: 2011-03-30T07:00:00.000Z
ST 292-1:2012	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 292-1:2018 [Active]	1.5 Gb/s Signal/Data Serial Interface Current Status: Superseded Publication Date: 2012-01-03T07:00:00.000Z
ST 292-1:2018	SMPTE [32NF]	Standard	[Active]	1.5 Gb/s Signal/Data Serial Interface Current Status: Active Publication Date: 2018-04-25T07:00:00.000Z

ST 292:2008	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 292-1:2011 [Superseded]	1.5 Gb/s Signal/Data Serial Interface Current Status: Superseded Details: Cannot locate
ST 293:2003(m)	SMPTE [10E]	Standard	[Active]	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	SMPTE [10E]	Standard	[Superseded] Superseded by: ST 296:2012 [Active]	1280 × 720 Progressive Image Sample Structure — Analog and Digital Representation and Analog Interface Current Status: Superseded Publication Date: 2011-10-25T07:00:00.000Z
ST 296:2012	SMPTE [10E]	Standard	[Active]	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)	SMPTE [10E]	Standard	[Superseded] Superseded by: ST 296:2011 [Superseded]	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
ST 298:2009	SMPTE [30MR]	Standard	[Active]	Universal Labels for Unique Identification of Digital Data Current Status: Active Publication Date: 2009-06-05T07:00:00.000Z
ST 298:2009	SMPTE [30MR]	Standard	[Active]	Universal Labels for Unique Identification of Digital Data Current Status: Active Publication Date: 2009-06-05T07:00:00.000Z
ST 298:1997(m)	SMPTE [30MR]	Standard	[Superseded] Superseded by: ST 298:2009 [Active]	Universal Labels for Unique Identification of Digital Data Current Status: Superseded Details: Cannot locate
ST 330:2004(m)	SMPTE [30MR]	Standard	[Active]	Unique Material Identifier (UMID) Current Status: Active Publication Date: 2011_08-23T07:00:00.000Z

ST 330:2004(m)	SMPTE [30MR]	Standard		[Superseded] Superseded by: ST 330:2004(m) [Active]	Unique Material Identifier (UMID) Current Status: Superseded Publication Date: 2004-02-03T07:00:00.000Z
ST 335:2001	SMPTE [30MR]	Standard		[Superseded] Superseded by: ST 335:2012 [Amended]	Television — Metadata Dictionary Structure Current Status: Superseded Publication Date: 2001-09-18T07:00:00.000Z
ST 335:2012	SMPTE [30MR]	Standard		[Active] [Amended] Amended by: ST 335:2012 Am1 2019 [Active]	Metadata Element Dictionary Structure Current Status: Amended Details: See http://smpte-ra.org/smpte-metadata-registry Publication Date: 2012-01-13T07:00:00.000Z
ST 335:2012 Am1 2019	SMPTE [30MR]	Standard		[Active]	Metadata Element Dictionary Structure — Amendment 1 Current Status: Active Publication Date: 2019-01-11T07:00:00.000Z
ST 336:2007	SMPTE [30MR]	Standard	[DCinema] [MXF Core]	[Superseded] Superseded by: ST 336:2017 [Active]	Data Encoding Protocol using Key-Length-Value Current Status: Superseded Publication Date: 2007-08-22T07:00:00.000Z
ST 336:2017	SMPTE [30MR]	Standard	[DCinema] [MXF Core]	[Active]	Data Encoding Protocol using Key-Length-Value Current Status: Active Publication Date: 2017-08-21T07:00:00.000Z
ST 336:2001(m)	SMPTE [30MR]	Standard	[DCinema] [MXF Core]	[Superseded] Superseded by: ST 336:2007 [Superseded]	Television - Data Encoding Protocol using Key-Length-Value Current Status: Superseded Details: Cannot locate
ST 352:2010	SMPTE [32NF]	Standard		[Superseded] Superseded by: ST 352:2011 [Superseded]	Payload Identification Codes for Serial Digital Interfaces Current Status: Superseded Details: Cannot locate
ST 352:2011	SMPTE [32NF]	Standard		[Superseded] Superseded by: ST 352:2013 [Active]	Payload Identification Codes for Serial Digital Interfaces Current Status: Superseded Publication Date: 2011_03-30T07:00:00.000Z
ST 352:2013	SMPTE [32NF]	Standard		[Active]	Payload Identification Codes for Serial Digital Interfaces Current Status: Active Publication Date: 2013-02-05T07:00:00.000Z

Media Standards Registry Payload Identification Codes for Serial Digital Interfaces ST 352:2002(m) **SMPTE** Standard [Superseded] [32NF] Superseded by: Current Status: Superseded ST 352:2010 Details: Cannot locate [Superseded] SMPTE Standard Dual Link 1.5 Gb/s Digital Interface for 1920×1080 and 2048ST 372:2009 [Superseded] × 1080 Picture Formats [32NF] Superseded by: ST 372:2011 Current Status: Superseded [Superseded] Details: Cannot locate SMPTE Standard [Superseded] Dual Link 1.5 Gb/s Digital Interface for 1920 × 1080 and 2048 ST 372:2011 [32NF] × 1080 Picture Formats Superseded by: ST 372:2017 Current Status: Superseded [Active] Publication Date: 2011-03-10T07:00:00.000Z Dual Link 1.5 Gb/s Digital Interface for 1920 × 1080 and 2048 ST 372:2017 **SMPTE** Standard [Active] × 1080 Picture Formats [32NF] Current Status: Active Publication Date: 2017-11-01T07:00:00.000Z ST 372:2002(m) SMPTE Standard [Superseded] Dual Link 1.5 Gb/s Digital Interface for 1920×1080 and 2048[32NF] × 1080 Picture Formats Superseded by: ST 372:2009 Current Status: Superseded [Superseded] Details: Cannot locate **SMPTE** Standard Material Exchange Format (MXF) — File Format Specification ST 379-1:2011 [Superseded] [31FS] Superseded by: Current Status: Superseded ST 377-1:2019 Details: Amended, Superseded [Active] [Amended] Publication Date: 2011-07-07T07:00:00.000Z Amended by: ST 377-1:2011 Am 1:2012 [Superseded] ST 377-1:2011 Am 2:2012 [Superseded] ST 377-1:2011 Am **SMPTE** Standard [Superseded] Material Exchange Format (MXF) — File Format 1:2012 [31FS] Specification, Amendment 1 Superseded by: ST 377-1:2019 Current Status: Superseded [Active] Publication Date: 2012-06-28T07:00:00.000Z ST 377-1:2011 Am SMPTE Material Exchange Format (MXF) — File Format Standard [Superseded] Specification, Amendment 2 [31FS] 2:2012 Superseded by: ST 377-1:2019 Current Status: Superseded [Active] Publication Date: 2012-10-07T07:00:00.000Z ST 377-1:2019 **SMPTE** Standard [Active] Material Exchange Format (MXF) — File Format Specification

ST 377:2004(m) SMPTE Standard [DCinema] [Superseded] Material Exchange Format (MXF) — File Format Specification

Current Status: Active

Publication Date: 2020-01-28T08:00:00.000Z

[31FS]

[MXF Core]

Superseded by: ST 377-1:2009 [Superseded]

appropriate for use in D-Cinema)

Publication Date: 2004-09-22T07:00:00.000Z

Bibliographic Normative Reference(s): Reference(s):

<u>ST</u> <u>ST</u> 298:1997(m) 125:1995(m)

[Superseded] [Superseded]

ST 336:2001(m) 12:1999(m)

[Superseded] [Superseded] RP ST

210v13:2012 268:2003(m) [Active] [Superseded]

RP ST

224v12:2012 274:2003(m)

[Active] [Superseded] **IEEE** ST

754:1985 293:2003(m)

[Superseded] [Active] BS.1196

296:2001(m) (1995) Annex 2 [Superseded]

ST [Superseded]

<u>ISO</u> 330:2004(m) 11578-[Superseded]

1:1998 ST

352:2002(m) [Active]

[Superseded]

<u>RP</u> 187:1995

[Active] EG

41:2004

[Withdrawn] EG

42:2004

[Superseded]

AES3-

2003

[Superseded]

ATSC A/52

Annex A

[Superseded]

ETSITS

101 154

V1.9.1

[Superseded]

ISO 8825-

1:1998

[Withdrawn] <u>ISO</u>

13818-

2:2000

[Withdrawn]

BT.470-6 (11/98)

[Superseded]

BT.601.5

(10/95)

[Superseded]

BT.656

(02/98)

[Unknown]

Advanced

Authoring

Format

[Active] EBU /

SMPTE

HSEPMBS

[Active]

<u>— 1998</u>

[Superseded] Material Exchange Format (MXF) — File Format Specification ST 377-1:2009 SMPTE Standard [31FS] Superseded by: Current Status: Superseded ST 379-1:2011 [Superseded] Publication Date: 2010-03-02T07:00:00.000Z [Active] MXF KLV-Encoded Extension Syntax (KXS) SMPTE Standard ST 377-2:2019 [31FS] Current Status: Active Publication Date: 2019-08-16T07:00:00.000Z SMPTE MXF Multichannel Audio Labeling Framework ST 377-4:2012 Standard [Active] [DCinema] [31FS] [Audio] Normative Current Status: Active [MXF Reference(s): Application] Publication Date: 2012-06-28T07:00:00.000Z 335:2001 [Superseded]

395:2003 [Superseded] <u>ST</u> 336:2007 [Superseded] ST 379-1:2011 [Superseded] ST 377-1:2011 Am 1:2012 [Superseded] ST 382:2007 AM1:2012 [Active] ST 400:2004 [Superseded] RP 428-4:2010 [Active] **RFC 5646** [Active] **RFC 5234**

(2008, January) [Amended]

ST 379-1:2009

SMPTE [31FS] Standard

[Active]

Material Exchange Format (MXF) — MXF Generic Container

Current Status: Active

Publication Date: 2009-07-21T07:00:00.000Z

ST 379:2004	SMPTE [31FS]	Standard	[DCinema] [MXF Core]	[Superseded] Superseded by: ST 379-1:2009 [Active]	Material Exchange Format (MXF) — MXF Generic Container Current Status: Superseded* (Future versions are not appropriate for use in D-Cinema) Publication Date: 2004-09-22T07:00:00.000Z
ST 379-2:2010	SMPTE [31FS]	Standard	[DCinema] [MXF Core]	[Active]	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		[Active]	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	SMPTE [31FS]	Standard	[DCinema] [Packaging] [Audio] [MXF Application]	[Active] [Amended by: ST 382:2007 AM1:2012 [Active] ST 382:2007 AM2:2013 [Active]	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
ST 382:2007 AM1:2012	SMPTE [31FS]	Standard	[DCinema] [Packaging] [Audio] [MXF Application]	[Active]	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	[DCinema] [Packaging] [Audio] [MXF Application]	[Active]	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	SMPTE [31FS]	Standard	[DCinema] [MXF Core]	[Active]	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)	SMPTE [31FS]	Standard	[DCinema] [MXF Core]	[Superseded] Superseded by: ST 390:2011 [Active]	Material Exchange Format (MXF) — Specialized Operational Pattern "OP-Atom" (Simplified Representation of a Single Item) Current Status: Superseded Details: Cannot locate

Media Standards Registry **SMPTE** Standard <u>Television — Metadata Groups Registry Structure</u> ST 395:2003 [Superseded] [30MR] Superseded by: Current Status: Superseded ST 395:2014 [Active] Publication Date: 2003-08-28T07:00:00.000Z SMPTE Standard Metadata Groups Register ST 395:2014 [Active] [30MR] Current Status: Active Publication Date: 2012-08-01T07:00:00.000Z SMPTE Standard <u>Television — SMPTE Labels Structure</u> [Superseded] ST 400:2004 [DCinema] [30MR] [MXF Core] Superseded by: Current Status: Superseded ST 400:2012 [Active] Publication Date: 2004-02-03T07:00:00.000Z ST 400:2012 **SMPTE** Standard [Active] **SMPTE Labels Structure** [DCinema] [30MR] [MXF Core] Current Status: Active Publication Date: 2012-08-27T07:00:00.000Z SMPTE ST 410:2008 Standard <u>Material Exchange Format — Generic Stream Partition</u> [DCinema] [30MR] [MXF Current Status: Active Application] Publication Date: 2008-07-30T07:00:00.000Z Reaffirmed Date: 2013-07-07T07:00:00.000Z ST 422:2006(m) SMPTE Standard [Superseded] Material Exchange Format — Mapping JPEG 2000 [DCinema] [31FS] Codestreams into the MXF Generic Container [Packaging] Superseded by: [Image] ST 422:2013 Current Status: Superseded* (Future versions are not appropriate

			[MXF Application] [JPEG2000]	[Superseded]	for use in D-Cinema) Publication Date: 2006-08-28T07:00:00.000Z
ST 422:2013	SMPTE [31FS]	Standard		[Superseded] Superseded by: ST 422:2014 [Superseded]	Material Exchange Format — Mapping JPEG 2000 Codestreams into the MXF Generic Container Current Status: Superseded Publication Date: 2013-12-30T08:00:00.000Z
ST 422:2014	SMPTE [31FS]	Standard		[Superseded] Superseded by: ST 422:2019 [Active]	Material Exchange Format — Mapping JPEG 2000 Codestreams into the MXF Generic Container Current Status: Superseded Publication Date: 2014-05-13T07:00:00.000Z
ST 422:2019	SMPTE [31FS]	Standard		[Active]	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	[Active]	3 Gb/s Signal/Data Serial Interface Current Status: Active Publication Date: 2012-10-08T07:00:00.000Z
ST 424:2006(m)	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 424:2012 [Active]	Television — 3 Gb/s Signal/Data Serial Interface Current Status: Superseded Publication Date: 2006-04-05T07:00:00.000Z
ST 425:2008	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 425:2011 [Superseded]	Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface Current Status: Superseded Details: Cannot locate
ST 425:2011	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 425:2017 [Active] [Amended] Amended by: ST 425:2011: Am1 2014 [Superseded]	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
ST 425:2011: Am1 2014	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 425:2017 [Active]	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
ST 425:2014	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 425:2017 [Active]	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
ST 425:2017	SMPTE [32NF]	Standard	[Active]	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)	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 425:2008 [Superseded]	Source Image Format and Ancillary Data Mapping for the 3 Gb/s Serial Interface Current Status: Superseded Details: Cannot locate

ST 427:2009

SMPTE [21DC]

Standard

[DCinema] [Operations] [Security] [SDI]

Link Encryption for 1.5 Gb/s Serial Digital Interface

Current Status: Active

Normative Reference(s):

291:2006(m)

ST

Publication Date: 2009-03-

11T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z

[Superseded] <u>ST</u> 292:2008

[Superseded] ST 372:2009 [Superseded]

ST

425:2008 [Superseded] FIPS 197 [Active] FIPS 180-

[Withdrawn] RFC 2437 [Superseded] RFC 3339 [Active]

Normative

ST 429-

8:2007

[Active]

XML [Superseded]

XML

XML

SCHEMA

SCHEMA

RFC 2396

[Superseded]

2 [Active]

1 [Active]

Reference(s):

ST 428-10:2008

SMPTE [21DC]

Standard

[DCinema] [DCDM] [DCP Core]

[Distribution] [Captions] [Accessibility]

[Subtitles]

[Active]

<u>D-Cinema Distribution Master —Closed Caption and Closed</u>

Subtitle

Current Status: Active

Publication Date: 2008-12-03T08:00:00.000Z

GitHub: https://github.com/SMPTE/st428-

10/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes Assigned to: Jack Watts

Dependent on updates to: st428-7-20XX [Draft]

Notes: References

ST 428-11:2009

SMPTE [21DC]

Standard

[DCinema] [DCDM]

[Distribution]

[Superseded]

Superseded by:

ST 428-11:2013

[Active]

Additional Frame Ratesfor D-Cinema

Current Status: Superseded

Publication Date: 2009-07-01T07:00:00.000Z Superseded Date: 2013-08-27T07:00:00.000Z

Related Document(s): ISO 26428-11:2011 [Active]

ISO 26428-11:2011 ISO [TC36]

Standard

[DCinema]
[DCDM]
[Distribution]

[Active]

<u>Digital cinema (D-cinema) distribution master — Part 11:</u>
<u>Additional frame rates</u>

Current Status: Active

Publication Date: 2011-12-01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG2 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z

Recommendation: Stabilize

Related Document(s):

ST 428-11:2009 [Superseded]

ST 428-11:2013

SMPTE [21DC] Standard

[DCinema]
[DCDM]
[Distribution]

[Active]

Additional Frame Rates for D-Cinema

Current Status: Active

Publication Date: 2013-08-27T07:00:00.000Z

 $\label{lem:reading} \begin{aligned} & \textbf{Reaffirmed Date: } 2018-03-15T07:00:00.000Z \\ & \textbf{GitHub: } \underline{https://github.com/SMPTE/st428-} \end{aligned}$

11/issues

[Superseded]
ST 4282:2006
[Active]

Normative

ST 428-1:2006

Reference(s):

Work Info

Assigned Group: 21DC DG Doc Mx

Notes: Should be updated as per GH

issue

Bibliographic

Reference(s):

ST 428-9:2008

[Active]

ST 428-

10:2008

[Active]

ST 428-

31 420

19:2010 [Active]

ST 429-

2:2011

[Superseded]

ST 429-

2:2011

Am1:2013

[Superseded]

ST 429-

4:2006

4.2000

[Superseded]

ST 429-

10:2008

[Active]

ST 429-

13:2009

[Active]

<u>SGR</u>

DC28

Stereography

<u>2005</u>

[Unknown]

SGR

DC28

<u>AFR</u>

072007

[Unknown]

SGR

21DC HFR

112011

[Unknown]

ST 428-12:2013

SMPTE [21DC] Standard

[DCDM]
[DCP Core]
[Distribution]

[Sound]

[Active]

D-Cinema Distribution Master Common Audio Channels and Soundfield Groups

Current Status: Active

Normative Reference(s):

400:2012

Publication Date: 2013-02-26T08:00:00.000Z

Reaffirmed Date: 2018-03-15T07:00:00.000Z [Active]

GitHub: https://github.com/SMPTE/st428-

12/issues

SMPTE <u>D-Cinema Distribution Master —Additional Frame RatesLevel</u> ST 428-19:2010 Standard [DCinema] AFR2 and Level AFR4 —Serial Digital Interface Signal [21DC] [DCDM] [Distribution] **Formatting** [SDI] Normative Bibliographic Current Status: Active Reference(s): Reference(s): Publication Date: 2010-08-ST 428-ST 09T07:00:00.000Z 1:2006 292:2008 Reaffirmed Date: 2018-03-[Superseded] [Superseded] 15T07:00:00.000Z ST 428-ST 11:2009 372:2009 Related Document(s): [Superseded] [Superseded] ISO 26428-19:2011 ST 424:2006(m) [Active] [Superseded] ST 425:2008 [Superseded] Digital cinema (D-cinema) distribution master — Part 19: ISO 26428-ISO [TC36] Standard [DCinema] [Active] 19:2011 Serial digital interface signal formatting for additional frame [DCDM] [Reaffirmed] rates level AFR2 and level AFR4 [Distribution] [SDI] Normative Current Status: Active Reference(s): ST 428-Publication Date: 2011-12-1:2006 01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z [Superseded] ST 428-11:2009 **Work Info** [Superseded] Assigned Group: TC36 WG2 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize Related Document(s): ST 428-19:2010 [Active] D-Cinema Distribution Master (DCDM) - Image ST 428-1:2006 **SMPTE** Standard [DCinema] [Superseded] [21DC] Characteristics [DCDM] Superseded by: [DCP Core] ST 428-1:2019 Normative Current Status: Superseded [Distribution] [Active] Reference(s): [Image] Publication Date: 2006-09-[Reaffirmed] CIF 015:2004 29T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z [Superseded] ST 431-Superseded Date: 2019-02-1:2006 12T08:00:00.000Z [Active] Related Document(s): ISO 26428-1:2008 [Active] ISO 26428-1:2008 ISO [TC36] Standard <u>Digital cinema (D-cinema) distribution master — Part 1: Image</u> [DCinema] [Active] [DCDM] characteristics [DCP Core] Normative Current Status: Active [Distribution] Reference(s): [Image] Publication Date: 2008-09-CIE 01T07:00:00.000Z 015:2004 [Superseded] **Work Info** ST 431-Assigned Group: TC36 WG2 1:2006 Review Period: Systematic [Active] Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

> Related Document(s): ST 428-1:2006 [Superseded]

ST 428-1:2019

SMPTE [21DC]

Standard

[DCinema] [DCDM] [DCP Core]

[Distribution] [Image]

[Active]

<u>D-Cinema Distribution Master — Image Characteristics</u>

Current Status: Active

Publication Date: 2019-03-07T08:00:00.000Z GitHub: https://github.com/SMPTE/st428-1/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year

Review Date: 2019-11-15T07:00:00.000Z

Recommendation: Revise TC Approved: Yes

Assigned to: Harold Hallikainen

Notes: See GitHub for comment responses Other Requested Work: ISO TC 36 comments -

https://kws.smpte.org/higherlogic/ws/groups/db60330e-

84de-4faf-a59d-

f8a29e10ce07/documents/201912xx8335/document? document_id=51993; ISO TC36, Resolution 5 (Los Angeles, CA):2019, Request for SMPTE Fast Tracks

Related Document(s): ISO CD 26428-1 [Draft]

Normative Bibliographic Reference(s): Reference(s): RP 431-CIE 015:2004 2:2011 [Superseded] [Active] ST 431-EG 432-

1:2010 1:2006 [Active] [Active]

ISO CD 26428-1

ISO [TC36]

Standard

[DCinema]

[DCDM] [DCP Core] [Distribution] [Image]

[Draft]

<u>Digital cinema (D-cinema) distribution master — Part 1: Image</u>

characteristics

Current Status: Draft

Work Info

Assigned Group: TC36 WG2

Related Document(s): ST 428-1:2019 [Active]

ST 428-21:2011

SMPTE [21DC]

Standard

[DCDM] [Distribution] [Archive]

[DCinema]

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

ST 428-1:2006 [Superseded] ST 428-2:2006

[Active]

Normative

Reference(s):

Bibliographic Reference(s): ST 428-

11:2009 [Superseded] ST 429-2:2009

[Superseded] ST 429-4:2006 ST 429-13:2009 <u>SGR</u> DC28 <u>AFR</u> 072007

[Superseded] [Active] [Unknown]

ST 428-2:2006

SMPTE [21DC] Standard

[DCDM]
[DCP Core]
[Distribution]

[Sound]

[Active]

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

Work Info

Assigned Group: 21DC DG Doc Mx

Notes: Revise at next review (2023) - See GitHub for

comment responses

Other Requested Work: ISO TC 36 comments -

https://kws.smpte.org/higherlogic/ws/groups/db60330e-

84de-4faf-a59d-

f8a29e10ce07/documents/201912xx8335/document?

document_id=51993

Related Document(s):

ISO 26428-2:2008 [Active]

Normative Bibliographic
Reference(s): Reference(s):
AES3- AES52003 2003
[Superseded] [Superseded]
AES11-

AES11-2003 [Superseded] AES-R2-2004 (s2012) [Active]

ISO 26428-2:2008

ISO [TC36]

Standard

[DCDM]
[DCP Core]

[DCP Core]
[Distribution]
[Sound]

[Active]

<u>Digital cinema (D-cinema) distribution master — Part 3: Audio channel mapping and channel labeling</u>

Normative
Reference(s):
AES32003

Reaffirmed Date: 2017-01-01T07:00:00.000Z [Superseded]

Work Info

Current Status: Active

01T07:00:00.000Z

Publication Date: 2008-07-

Assigned Group: TC36 WG3 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z

Recommendation: Stabilize

Related Document(s): ST 428-2:2006 [Active]

ST 428-3:2006

SMPTE [21DC] Standard

[DCDM]
[DCP Core]
[Distribution]
[Sound]

[DCinema]

[Withdrawn]

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

Related Document(s): ISO 26428-3:2008 [Active]

ISO 26428-3:2008 ISO [TC36] <u>Digital cinema (D-cinema) distribution master — Part 3: Audio</u> Standard [DCinema] channel mapping and channel labeling [DCDM] [DCP Core] Normative Current Status: Active [Distribution] Reference(s): [Sound] AES3-Publication Date: 2008-09-01T07:00:00.000Z 2003 Reaffirmed Date: 2017-01-01T07:00:00.000Z [Superseded] **Work Info** Assigned Group: TC36 WG2 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Withdraw Related Document(s): ST 428-3:2006 [Withdrawn] SMPTE Standard [Superseded] **Digital CinemaDistribution Master — Subtitle** ST 428-7:2007 [DCinema] [21DC] [DCDM] Superseded by: Current Status: Superseded [DCP Core] ST 428-7:2010 [Distribution] [Superseded] Publication Date: 2007-04-12T07:00:00.000Z [Subtitles] Superseded Date: 2010-12-15T08:00:00.000Z ST 428-7:2010 **SMPTE** Standard [DCinema] [Superseded] <u>Digital Cinema Distribution Master — Subtitle</u> [21DC] [DCDM] Superseded by: Current Status: Superseded [DCP Core] ST 428-7:2014 [Distribution] [Active] Publication Date: 2010-12-15T08:00:00.000Z [Subtitles] Superseded Date: 2014-02-11T08:00:00.000Z SMPTE Standard <u>Digital Cinema Distribution Master – Subtitle</u> ST 428-7:2014 [Active] [DCinema] [21DC] [DCDM] Normative Current Status: Active [DCP Core] Reference(s): [Distribution] Publication Date: 2014-02-**XML** [Subtitles] 11T08:00:00.000Z [Superseded] **XML SCHEMA** XML Namespace(s) Defined: http://www.smpte-ra.org/schemas/428-1 [Active] 7/2010/DCST XML SCHEMA http://www.smpte-ra.org/schemas/428-7/2014/DCST 2 [Active] RFC 2396 [Superseded] RFC 4122 [Active] ISO 15948:2004 [Active] <u>ISO</u> 14496-22:2009 [Withdrawn] <u>ISO</u> 10646-1:2000

[Withdrawn]
Unicode
6.1.0
Annex #9
[Superseded]

ST 428-7:20XX

SMPTE [21DC]

Standard

[DCinema] [DCDM] [DCP Core]

[Distribution]

[Subtitles]

[Draft]

Digital Cinema Distribution Master – Subtitle

Current Status: Draft Details: Drafting WD

Work Info

Assigned Group: 21DC DG Sub AdHoc

Project Link TC Approved: Yes

Normative Reference(s):

XML

[Superseded]

XML SCHEMA 1 [Active] **XML**

SCHEMA 2 [Active] **RFC 2396** [Superseded] **RFC 4122** [Active]

ISO 15948:2004

[Active] ISO 14496-22:2009 [Withdrawn] ISO 10646-1:2000 [Withdrawn] <u>Unicode</u> 6.1.0 Annex #9

[Superseded]

Bibliographic

ST 428-9:2008

SMPTE [21DC]

Standard

[DCinema] [DCDM] [Distribution] [Image]

[SDI]

[Active] [Reaffirmed] D-Cinema Distribution Master - Image Pixel Structure Level 3 - Serial Digital Interface Signal Formatting

Normative Current Status: Active

Reference(s): Reference(s): Publication Date: 2008-02-ST ST 14T08:00:00.000Z 291:2006(m) 292:2008 Reaffirmed Date: 2018-03-[Superseded] [Superseded] 15T07:00:00.000Z ST 428-ST

1:2006 372:2002(m)

Related Document(s): [Superseded] [Superseded] ISO 26428-9:2009 [Active] ST

> 424:2006(m) [Superseded]

ST 425:2006(m)

[Superseded]

ISO 26428-9:2009

ISO [TC36]

Standard

[DCinema] [DCDM] [Distribution]

[Image]

[Active] [Reaffirmed 1 Digital cinema (D-cinema) distribution master — Part 9: Image pixel structure level 3 — Serial digital interface signal

formatting Normative

Publication Date: 2009-12-<u>ST</u> 01T07:00:00.000Z 291:2006(m)

Reaffirmed Date: 2015-01-01T07:00:00.000Z

[Superseded] ST 428-1:2006 [Superseded]

Reference(s):

Assigned Group: TC36 WG4 Review Period: Systematic

Current Status: Active

Work Info

Review Date: 2019-10-29T07:00:00.000Z

Recommendation: Stabilize

Related Document(s): ST 428-9:2008 [Active]

ST 429-10:2008

SMPTE [21DC]

Standard

[DCinema]

[DCP Core]

[Distribution] [Image] [Packaging]

[Active]

<u>D-Cinema Packaging - Stereoscopic Picture Track File</u>

Current Status: Active

Publication Date: 2008-02-15T08:00:00.000Z

GitHub: https://github.com/SMPTE/st429-

10/issues

Work Info

Assigned Group: 21DC DG Doc MX

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z Recommendation: Revise

TC Approved: Yes Assigned to: Jack Watts

Dependent on updates to: st429-7-2006 [Active]

Notes: References

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/429-10/2008/Main-Stereo-Picture-CPL

Related Document(s):

ISO 26429-10:2009 [Active]

[Superseded] <u>XML</u> **SCHEMA** 1 [Active] XML **SCHEMA** 2 [Active]

Normative

ST

ST 377:2004(m)

Reference(s):

298:1997(m)

[Superseded]

[Superseded*]

ST 429-

3:2006 [Superseded]

ST 429-7:2006

[Active]

[Active] **XML**

RP 210v13:2012

RFC 2396 [Superseded] RFC 4122 [Active]

Bibliographic

Reference(s):

<u>ST</u>

336:2007

[Superseded]

422:2006(m)

[Superseded*]

ST 429-

4:2006

[Superseded]

<u>EG</u>

41:2004

[Withdrawn]

EG

42:2004

[Superseded]

ISO 26429-10:2009

ISO [TC36]

Standard

[DCinema] [DCP Core] [Distribution]

[Image] [Packaging] [Active]

<u>Digital cinema (D-cinema) packaging — Part 10: Stereoscopic</u> picture track file

Current Status: Active

Publication Date: 2009-12-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG2 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

Related Document(s): ST 429-10:2008 [Active]

TC Approved: Yes

7:2006 [Active] **RP**

Normative

ST

ST

Reference(s):

298:1997(m) [Superseded]

377:2004(m)

[Superseded*]

ST 429-

3:2006

[Superseded] ST 429-

210v13:2012

[Active] **XML** [Superseded] <u>XML</u> **SCHEMA** 1 [Active] <u>XML</u> **SCHEMA** 2 [Active] RFC 2396 [Superseded]

RFC 4122 [Active]

Normative

ST 429-

8:2007

[Active]

ST 428-

10:2008

ST 429-

7:2006

[Active]

[Superseded]

XML

XML SCHEMA

[Active]

Reference(s):

ST 429-12:2008

SMPTE [21DC]

Standard

[DCinema] [Packaging] [DCP Core]

[Active]

[Subtitles] [Captions] [Accessibility]

Application]

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

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z Recommendation: Revise

TC Approved: Yes Assigned to: Jack Watts Dependent on updates to: st429-7-2006 [Active]

XML SCHEMA 2 [Active]

1 [Active]

Notes: References

XML Namespace(s) Defined: http://www.smpte-ra.org/schemas/429-

12/2008/TT

RFC 2396

[Superseded]

ST 429-13:2009

SMPTE [21DC]

Standard

[DCinema] [Packaging] [Distribution]

<u>D-Cinema Packaging — DCP Operational Constraints for</u> **Additional Frame Rates**

Current Status: Active

Normative Reference(s):

Publication Date: 2009-11-19T08:00:00.000Z

ST 428-11:2009

Reaffirmed Date: 2018-03-15T07:00:00.000Z

[Superseded] ST 429-

Work Info

Assigned Group: 21DC DG Doc Mx

2:2009 [Superseded]

Notes: Need to update based on any

updates made to 428-11

ST 429-14:2014

SMPTE [21DC]

Standard

[DCinema] [Packaging]

[DCP Core]

[Aux Data]

Application]

[Active]

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

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes Assigned to: ?

Notes: Schema, discussion started in

GitHub

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/429-

14/2014/Aux-Data

Normative Reference(s):

ST

377:2004(m)

[Superseded*] ST

379:2004

[Superseded*]

ST

400:2012

[Active]

ST 429-3:2007

[Active]

ST 429-

7:2006

[Active] ST

2029:2009

[Active]

XML

[Superseded]

XML SCHEMA

1 [Active]

XML

SCHEMA

2 [Active]

RFC 2396 [Superseded]

Bibliographic

Reference(s):

ST 298:2009

[Active]

ST 336:2007

[Superseded]

ST 429-16:2014

SMPTE [21DC]

Standard

[DCinema] [Packaging] [DCP Core]

[Active]

[Distribution]

[Metadata]

Additional Composition Metadata and Guidelines

Current Status: Active Publication Date: 2014-09-26T07:00:00.000Z

GitHub: https://github.com/SMPTE/st429-

16/issues

Work Info

Assigned Group: 21DC DG Doc MX

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise

TC Approved: Yes

Assigned to: Jack Watts / Steve LLamb Notes: References, and additional work

requests

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/429-

16/2014/CPL-Metadata

Normative

Reference(s): ST 428-

12:2013 [Active]

ST 429-7:2006

[Active] ST 429-

10:2008 [Active] ST 429-12:2008

[Active] **RFC 5234**

(2008, January) [Amended]

RFC 5646 [Active]

XML XPL [Superseded] **XML SCHEMA**

1 [Active] <u>XML</u> **SCHEMA** 2 [Active]

Bibliographic

Reference(s):

ISO 3166-

1:2006

[Withdrawn]

UN SCAC

R4 [Active]

ISDCF

Doc 01

[Active]

IANA LSR

[Active]

RFC 4647

[Active]

CMR -

Movielabs [Active]

ST 429-17:2017

SMPTE [21DC]

Standard

[DCinema] [Packaging] [DCP Core]

[Distribution] [XML]

[Active]

XML Constraints

Current Status: Active

Publication Date: 2017-12-27T08:00:00.000Z

GitHub: https://github.com/SMPTE/st429-

17/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 1 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes

Assigned to: Matt Sheby

Notes: Norm Ref

Normative Reference(s): **XML**

[Superseded] **XML SCHEMA**

1 [Active] XML

SCHEMA 2 [Active]

ISO 10646-

1:2000 [Withdrawn]

ST 429-18:2019

SMPTE [21DC]

Standard

[DCinema] [Packaging]

> [Immersive Audio] [Sound] [MXF

Application]

<u>D-Cinema Packaging - Immersive Audio Track File</u>

Normative Current Status: Active Reference(s): Publication Date: 2019-06-ST

377:2004(m) 25T07:00:00.000Z Reaffirmed Date: 2020-06-03T07:00:00.000Z [Superseded*]

GitHub: https://github.com/SMPTE/st429-ST 18/issues 379:2004

Work Info

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year

Review Date: 2020-03-12T07:00:00.000Z Recommendation: Reaffirm

TC Approved: Yes

400:2012 [Active] ST 429-3:2007 [Active] ST 429-7:2006 [Active] ST 2029:2009 [Active] ST 2098-2:2019

[Superseded*]

ST

[Active] XML [Superseded] **XML SCHEMA** 1 [Active] **XML SCHEMA** 2 [Active] **RFC 2396** [Superseded]

ST 429-19:2019

SMPTE [21DC]

Standard

[DCinema] [Packaging] [Distribution] [Immersive

Audio] [Metadata] [Active]

<u>D-Cinema Packaging — DCP Operational Constraints for</u>

Immersive Audio

Current Status: Active Publication Date: 2019-06-ST 429-2:2019

25T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-

19/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year

Review Date: 2020-03-12T07:00:00.000Z

Recommendation: Revise TC Approved: Yes

Notes: References

Normative Reference(s):

[Active] ST 429-7:2006

[Active] ST 429-

18:2019

[Active] ST 2098-

2:2019 [Active]

ST 429-16:2014

[Active] ST 430-12:2014 Am1:2019

[Active]

ST 429-2:2009

SMPTE

[21DC]

Standard

[DCinema] [Packaging] [DCP Core]

[Distribution]

[Superseded]

Superseded by: ST 429-2:2011 [Superseded]

Current Status: Superseded

Publication Date: 2009-03-11T07:00:00.000Z Superseded Date: 2011-09-23T07:00:00.000Z

D-Cinema Packaging — DCP Operational Constraints

ST 429-2:2011	SMPTE	Standard	[DCinema]	[Superseded]	<u>D-Cinema Packaging — DCP Operational Constraints</u>
	[21DC]		[Packaging]	Superseded by:	Current Status: Superseded
			[DCP Core]	ST 429-2:2013	Details: Amended, Superseded
			[Distribution]	[Superseded]	
				[Amended]	Publication Date: 2011-09-23T07:00:00.000Z
				Amended by:	Superseded Date: 2013-09-28T07:00:00.000Z
				ST 429-2:2011	
				Am1:2013	
				[Superseded]	
ST 429-2:2011	SMPTE	Standard	[DCinema]	[Superseded]	D-Cinema Packaging — DCP Operational Constraints -
Am1:2013	[21DC]		[Packaging]	Superseded by:	Amendment 1
			[DCP Core]	ST 429-2:2013	Owner ded
			[Distribution]	[Superseded]	Current Status: Superseded
					Details: Rolled up
					Publication Date: 2013-01-16T08:00:00.000Z
					Superseded Date: 2013-09-28T07:00:00.000Z
ST 429-2:2013	SMPTE	Standard	[DCinema]	[Superseded]	<u>D-Cinema Packaging — DCP Operational Constraints</u>
	[21DC]		[Packaging]	Superseded by:	Current Status: Superseded Normati
			[DCP Core]	ST 429-2:2019	Referen

[Active]

[Amended]

Amended by:

ST 429-2:2013 Am

1:2018 [Superseded]

Publication Date: 2013-09-

GitHub: https://github.com/SMPTE/st429-

28T07:00:00.000Z

2/issues

ST 379-

1:2011

[Superseded]

ST 377-

4:2012

[Active] ST 382:2007 [Active] ST 400:2012 [Active] ST 422:2006(m) [Superseded*] ST 428-1:2006 [Superseded] ST 428-2:2006 [Active] ST 428-7:2010 [Superseded] ST 428-10:2008 [Active] ST 428-12:2013 [Active] ST 429-3:2007 [Active] ST 429-4:2006 [Superseded] ST 429-5:2009 [Superseded] ST 429-6:2006 [Amended] ST 429-7:2006 [Active] ST 429-8:2007

[Distribution]

[Active] ST 429-10:2008 [Active] ST 429-12:2008 [Active] ST 430-2:2006 [Superseded] ST 2029:2009 [Active] ISO 10646:2003 [Withdrawn] <u>ISO</u> 15444-1:2004(en) [Superseded] ISO 15444-1:2004 <u>Amd</u> 1:2006(en) [Superseded] <u>ISO</u> 15948:2004 [Active] **IEC** 61966-2-1:1999 [Amended] RFC 4246

[Active] RFC 4122 [Active]

Bibliographic

Reference(s):

ST

336:2007

[Superseded]

RP

224v12:2012

[Active]

ST 428-

11:2013

[Active]

ST 429-

13:2009

[Active]

XML

[Superseded]

<u>XML</u>

SCHEMA

1 [Active] <u>XML</u>

SCHEMA

2 [Active]

RFC 2046

[Amended]

SMPTE ST 429-2:2013 Am [21DC] 1:2018

Standard

[DCinema] [Packaging] [DCP Core] [Distribution] [Superseded]

Superseded by: ST 429-2:2019

[Active]

<u>D-Cinema Packaging – DCP Operational Constraints</u>

Current Status: Superseded Publication Date: 2019-01-

25T08:00:00.000Z

Normative Reference(s): ST 379-

1:2011

Bibliographic Reference(s): ST

336:2007

AFR | Project Link

into 2020

Notes: Pushed back to FCD - as ST 429-2:2019 Am 1:2020 - fix references and merge

[Superseded] [Superseded] ST 377-

RP

4:2012 224v12:2012 [Active] [Active]

ST <u>XML</u> 382:2007 [Superseded] [Active] **XML**

SCHEMA ST 1 [Active] 400:2012 XML [Active] **SCHEMA** ST

422:2006(m) 2 [Active] RFC 2046 [Superseded*]

[Amended]

ST 428-2:2006

[Active] ST 428-

7:2010

[Superseded]

ST 428-10:2008

[Active]

ST 428-12:2013

[Active]

ST 429-3:2007

[Active]

ST 429-5:2009

[Superseded]

ST 429-

6:2006

[Amended] ST 429-

7:2006

[Active]

ST 429-

8:2007 [Active]

ST 429-10:2008

[Active]

ST 429-

12:2008 [Active]

ST 430-2:2006

[Superseded]

ST

2029:2009

[Active] ISO

10646:2003

[Withdrawn] ISO

15444-

1:2016(en) [Superseded]

15948:2004

[Active] <u>IEC</u>

61966-2-1:1999

[Amended] RFC 4246 ST 429-2:2019

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]
[Distribution]

[Active]

<u>D-Cinema Packaging — DCP Operational Constraints</u>

Current Status: Active
Details: To be updated,
incorporating 2018
Amendment for new 2020

version

Publication Date: 2020-05-12T07:00:00.000Z

Work Info

Assigned Group: 21DC

DG Doc Mx | Project

Link

Normative Bibliographic
Reference(s): Reference(s):
ST ST
377:2004(m) 336:2007
[Superseded*] [Superseded]
ST 377- RP

4:2012 224v12:2012
[Active] [Active]

[Active] [Active]
ST ST 428382:2007 11:2013
[Active] [Active]
ST ST 429400:2012 13:2009
[Active] [Active]

 [Active]
 [Active]

 ST
 XML

 422:2006(m)
 [Superseded]

 [Superseded*]
 XML

 ST 428 SCHEMA

 1:2006
 1 [Active]

 [Superseded]
 XML

 ST 428 SCHEMA

 2:2006
 2 [Active]

 [Active]
 RFC 2046

 ST 428 [Amended]

ST 428-7:2014 [Active]

ST 428-10:2008 [Active]

ST 428-12:2013

[Active] ST 429-

3:2007 [Active]

ST 429-4:2006

[Superseded]

ST 429-5:2017

[Active] ST 429-6:2006

[Amended]

ST 429-7:2006

[Active] ST 429-

8:2007 [Active] ST 429-

10:2008 [Active]

ST 429-12:2008

[Active] ST 429-

16:2014 [Active]

ST 430-2:2006

[Superseded]
ST
2029:2009

[Active] ST 429-17:2017 [Active] <u>ISO</u> 10646:2003 [Withdrawn] ISO 15444-1:2004(en) [Superseded] ISO 15444-1:2004 **Amd** 1:2006(en) [Superseded] 15948:2004 [Active] <u>IEC</u> 61966-2-1:1999 [Amended] RFC 7302 [Superseded] RFC 4246 [Active] RFC 4122 [Active]

ST 429-2:2019 Am 1:2020 SMPTE [21DC] Standard

[DCinema]
[Packaging]

[DCP Core]
[Distribution]

[Draft] D-Cine

D-Cinema Packaging – DCP Operational Constraints

Current Status: Draft

Work Info

Assigned Group: 21DC

DG Doc Mx | Action

Items | Project Link

Assigned to: TC Chairs

Notes: 429-2:2013

Am1:2018 back to FCD -

as this doc - fix

references and will be rolled into 2019 before publication to create 2020 version Normative Reference(s): Bibliographic Reference(s):

ST RP

377:2004(m) 224v12:2012

[Superseded*] [Active]

ST 377-

4:2012

[Active]

382:2007 [Active]

ST 400:2012

[Active]

422:2006(m)

[Superseded*]

ST 428-1:2019

[Active] ST 428-

2:2006 [Active]

ST 428-

7:2014 [Active] ST 428-

10:2008

[Active]

ST 428-12:2013

[Active]

ST 429-3:2007

[Active] ST 429-

4:2020

[Active] ST 429-5:2017 [Active] ST 429-6:2006 [Amended] ST 429-6:2006 Am1:2018 [Active] ST 429-7:2006 [Active] ST 429-8:2007 [Active] ST 429-10:2008 [Active] ST 429-12:2008 [Active] ST 429-16:2014 [Active] ST 430-2:2017 [Active] ST 2029:2009 [Active] ST 429-17:2017 [Active] ISO 10646:2017 [Amended] <u>ISO</u> 15444-1:2019(en) [Active] ISO 15948:2004 [Active] <u>IEC</u> 61966-2-1:1999 [Amended] RFC 7972 [Active] RFC 4246 [Active] RFC 4122

ST 429-2:2020

SMPTE [21DC]

Standard

[DCinema] [Packaging] [DCP Core] [Distribution] [Draft]

 $\hbox{ $\operatorname{\textbf{D-Cinema}}$ Packaging} - \hbox{ $\operatorname{\textbf{DCP}}$ Operational Constraints}$

Current Status: Draft

Details: Al in Progress

Work Info

Assigned Group: 21DC DG Doc Mx Action

<u>Items</u>

Assigned to: TC Chairs

Normative Reference(s):

ST

[Active]

Bibliographic Reference(s):

RP 377:2004(m)

224v12:2012 [Superseded*] [Active]

ST 377-

4:2012 [Active] ST 382:2007 [Active] ST

400:2012

[Active]

ST

422:2006(m)

[Superseded*]

ST 428-

1:2019

[Active]

ST 428-

2:2006

[Active]

ST 428-

<u>7:2014</u>

[Active]

ST 428-

10:2008

[Active]

ST 428-

12:2013

[Active]

ST 429-

3:2007

[Active]

ST 429-

4:2020

[Active]

ST 429-

5:2017

[Active]

ST 429-

6:2006

[Amended]

ST 429-

6:2006

Am1:2018

[Active] ST 429-

7:2006

[Active]

ST 429-

8:2007

[Active]

ST 429-

10:2008

[Active]

ST 429-

12:2008

[Active]

ST 429-

16:2014

[Active]

ST 430-

2:2017

[Active]

ST

2029:2009

[Active]

ST 429-

<u>17:2017</u>

[Active] <u>ISO</u>

10646:2017

[Amended]

ISO

15444-

1:2019(en)

[Active]

<u>ISO</u>

15948:2004 [Active]

<u>IEC</u>

61966-2-1:1999 [Amended] REC 7972 [Active] REC 4246 [Active] REC 4122 [Active]

ST 429-3:2006	SMPTE [21DC]	Standard	[DCinema] [Packaging] [DCP Core] [Image] [Sound] [MXF Application] [JPEG2000]	[Superseded] Superseded by: ST 429-3:2007 [Active]	D-Cinema Packaging - Sound and Picture Tra Current Status: Superseded Details: Unable to find Publication Date: 2006-08-03T07:00:00.000Z	
ST 429-3:2007	SMPTE [21DC]	Standard	[DCinema] [Packaging] [DCP Core] [Image] [Sound] [MXF Application] [JPEG2000]	[Active] [Reaffirmed]	D-Cinema Packaging - Sound and Picture Transcription	Bibliographic Reference(s): ST 336:2007 [Superseded] EG). 41:2004 [Withdrawn] EG). 42:2004 [Superseded] RFC 4539
ISO 26429-3:2008	ISO [TC36]	Standard	[DCinema] [Packaging] [DCP Core] [Image] [Sound] [MXF Application] [JPEG2000]	[Active] [Reaffirmed]	Digital cinema (D-cinema) packaging — Part picture track file Current Status: Active Publication Date: 2008-07- 01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z Work Info Assigned Group: TC36 WG2 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize Related Document(s): ST 429-3:2007 [Active]	Normative Reference(s): ST 330:2004(n [Superseded] ST 377:2004(n [Superseded*] ST 390:2004(n [Superseded] RP 224v12:201 [Active] RFC 2046 [Amended]

ST 429-4:2006

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]

[Image]

Application]

[JPEG2000]

[Superseded]
Superseded by:
ST 429-4:2020

[Active]

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

ST

ST

Normative

Reference(s):

377:2004(m)

[Superseded*]

422:2006(m)

Related Document(s):

ISO 26429-4:2008 [Active]

[Superseded*] ST 428-1:2006 [Superseded] ST 429-3:2006 [Superseded] ISO 15444-1:2004(en) [Superseded] <u>ISO</u> 15444-1:2004 <u>Amd</u> 1:2006(en) [Superseded]

ISO 26429-4:2008

ISO [TC36]

Standard

[DCinema]
[Packaging]

[DCP Core]
[Image]

[MXF
Application]
[JPEG2000]

[Active]

<u>Digital cinema (D-cinema) packaging — Part 4: MXF JPEG 2000 application</u>

1-1

Current Status: Active

Publication Date: 2008-09-01T07:00:00.000Z

Reaffirmed Date: 2018-01-01T07:00:00.000Z

ST

ST

Work Info

Assigned Group: TC36 WG2 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

Related Document(s): ST 429-4:2006 [Superseded] 422:2006(m) [Superseded*] ST 428-

Normative

Reference(s):

377:2004(m)

[Superseded*]

1:2006 [Superseded] ST 429-

3:2006 [Superseded]

ISO 15444-1:2004(en) [Superseded] ISO 15444-1:2004 Amd 1:2006(en) [Superseded]

ST 429-4:2020 SMPTE Standard D-Cinema Packaging - MXF JPEG 2000 Application [DCinema] [Active] [21DC] [Packaging] Normative Bibliographic Current Status: Active [DCP Core] Reference(s): Reference(s): [Image] Publication Date: 2020-03-ST <u>ST</u> [MXF 23T07:00:00.000Z 298:2009 377:2004(m) Application] [Superseded*] [Active] [JPEG2000] Work Info ST <u>ST</u> Assigned Group: 21DC 422:2006(m) 422:2006(m) DG_AFR | Project Link [Superseded*] [Superseded*] TC Approved: Yes ST 428-ST 429-1:2019 7:2006 Notes: AFR DG [Active] [Active] ST 429-ST 429-3:2007 8:2007 [Active] [Active] ISO RP 15444-224v12:2012 1:2016(en) [Active] ISO [Superseded] 646:1991 [Active] SMPTE Standard <u>D-Cinema Packaging — Timed Text Track File</u> ST 429-5:2009 [Superseded] [DCinema] [21DC] [Packaging] Superseded by: Current Status: Superseded [DCP Core] ST 429-5:2017 [Subtitles] [Active] Publication Date: 2009-03-09T07:00:00.000Z [Captions] Superseded Date: 2017-12-27T08:00:00.000Z[Accessibility] Application]

ST 429-5:2017

SMPTE [21DC] Standard

[DCinema]
[Packaging]

[DCP Core]
[Subtitles]
[Captions]

[Accessibility]
[MXF
Application]

[Active]

<u>D-Cinema Packaging — Timed Text Track File</u>

Publication Date: 2017-12-27T08:00:00.000Z
Reaffirmed Date: 2019-11-13T08:00:00.000Z

Current Status: Active

Work Info

Assigned Group: 21DC

DG_Doc_Mx

Review Period: 1 Year

Review Date: 2019-1018T07:00:00.000Z

Recommendation: Reaffirm

TC Approved: Yes

Notes: update at 5 year

Reference(s): Reference(s): ST ST 336:2007 377:2004(m) [Superseded*] [Superseded] ST 377-ST 428-1:2011 7:2014 <u>Am</u> [Active] 1:2012 RP

Bibliographic

Normative

[Active] ST 379-

2:2010 [Active]

410:2008 [Active] ST 429-3:2007 [Active] ST 429-6:2006 [Amended] RFC 2045 [Active] RFC 2396 [Superseded] RFC 4122 [Active] ISO 10646:2014 [Withdrawn]

[Superseded] 210v13:2012 ST [Active] 379:2004 RP

[Superseded*] 224v12:2012 ST 379- [Active] 1:2009

ST 429-6:2006

SMPTE [21DC]

Standard

[DCinema] [Packaging]

[DCP Core] [Security] [MXF

Application]

[Active]

Amended by: ST 429-6:2006 Am1:2018 [Active] D-Cinema Packaging - MXF Track File Essence Encryption

Normative

Current Status: Amended

Publication Date: 2006-10-03T07:00:00.000Z

ISO 26429-6:2008 [Active]

Related Document(s):

Reference(s): Reference(s): <u>ST</u> ST

Bibliographic

298:1997(m) 336:2001(m)

[Superseded] [Superseded] <u>ST</u> <u>ST</u>

390:2004(m) 377:2004(m) [Superseded*] [Superseded]

ST 429-RP 3:2006 205:2000 [Superseded] [Superseded] **IETF 2898**

RP 210v13:2012 [Active]

IETF 2104 [Active] RP [Amended]

224v12:2012 **NIST SP** 800-38A [Active] [Amended] EG 41:2004 FIPS 197 [Active] [Withdrawn] FIPS PUB 42:2004 186-2 [Superseded] [Withdrawn]

<u>ISO</u> 14496-10:2005 [Withdrawn] **Applied** Cryptography (2nd Ed)

[Active]

ISO 26429-6:2008

ISO [TC36]

Standard

[DCinema] [Packaging] [DCP Core]

[Security] [MXF

Application]

[Active] [Reaffirmed] <u>Digital cinema (D-cinema) packaging — Part 6: MXF track file</u> essence encryption

Normative Current Status: Active Reference(s): Details: Forward incorrectly references <u>ST</u>

wrong SMPTE doc year '(as SMPTE 429-6-2007)'. This version doesn't exist -

should be '2006'

Publication Date: 2008-07-01T07:00:00.000Z

ST 429-Reaffirmed Date: 2017-01-01T07:00:00.000Z

3:2006

336:2001(m)

[Superseded]

[Superseded*]

ST 377:2004(m)

Assigned Group: TC36 WG2 Review Period: Systematic

Recommendation: Stabilize Assigned to: Steve LLamb

Notes: ISO TC36 - Resolution 8 (Los Angeles, CA): 2019, Request for the Initiation of an Amendment to ISO 26429-6:2008, Digital cinema (D-

file essence encryption

ST 429-6:2006 [Amended]

Work Info [Superseded] **IETF 2898** [Active] Review Date: 2019-10-29T07:00:00.000Z **IETF 2104**

[Amended] **NIST SP** 800-38A

[Amended] **FIPS 197** [Active] **FIPS PUB** cinema) operations - Part 6: MXF track 186-2 [Withdrawn]

Related Document(s):

ST 429-6:2006 Am1:2018 SMPTE [21DC] Standard

[DCinema] [Packaging]

[DCP Core]
[Security]
[MXF

Application]

[Active]

<u>D-Cinema Packaging – MXF Track File Essence Encryption</u>

Review Period: 1 Year

 Review Date: 2019-10 1:2012
 RP

 18T07:00:00.000Z
 [Superseded]
 210v13:2012

 Page International Positions
 IETE 2009
 Marked

<u>Am</u>

Recommendation: ReaffirmIETF 2898[Active]TC Approved: Yes[Active]RPIETF 2104224v12:2012

Notes: Update at 5 year [Amended] [Active]

NIST SP EG
800-38A 41:2004
[Amended] [Withdrawn]
FIPS 197 EG
[Active] 42:2004

 FIPS PUB
 [Superseded]

 186-2
 ISO

 [Withdrawn]
 14496-10:2005

[Withdrawn]
Applied
Cryptography.
(2nd Ed).
[Active]
ST 20675:2013
[Superseded]
ST
379:2004

[Superseded*]
ST 3791:2009
[Active]

[Superseded]

ST 429-7:2006

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]



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

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes

Assigned to: John H, Julian Pinn

Notes: Schema, wrap all docs that

reference this

XML Namespace(s) Defined:

https://www.smpte-ra.org/schemas/429-

7/2006/CPL

Related Document(s):

ISO 26429-7:2008 [Active]

[Superseded] RFC 4122

[Active]

Normative

<u>XML</u>

XML

Reference(s):

[Superseded]

SCHEMA

SCHEMA

2 [Active]

XML

DSIG

Core

[Active] RFC 2046

[Amended] RFC 2396

[Superseded]

RFC 3174

RFC 2141
[Superseded]

RFC 4051

[Amended]

[Superseded] RFC 2045

1 [Active]

Bibliographic

Reference(s):

RFC 1738

[Superseded]

RDDL

[Superseded]

NS XML

[Superseded]

QAFrame

[Superseded]

XML SP

[Active]

ISO 26429-7:2008 ISO [TC36] Standard

[DCinema]
[Packaging]
[DCP Core]



<u>Digital cinema (D-cinema) packaging — Part 7: Composition playlist</u>

Current Status: Active

Reference(s):

 Publication Date: 2008-09 XML

 01T07:00:00.000Z
 [Superseded]

Work Info

Assigned Group: TC36 WG2

Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z

Recommendation: Stabilize

XML

XML

Related Document(s): ST 429-7:2006 [Active]

Core [Superseded] RFC 2045

DSIG

1 [Active]

[Active]
RFC 2046
[Amended]
RFC 2396
[Superseded]
RFC 3174
[Amended]
RFC 2141
[Superseded]
RFC 4051
[Superseded]

RFC 4122 [Active]

ST 429-8:2007

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]

[Active]

D-Cinema Packaging —Packing List

Current Status: Active

Publication Date: 2007-06-25T07:00:00.000Z

GitHub: https://github.com/SMPTE/st429-

8/issues

Work Info

Assigned Group: 21DC DG Doc MX

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes Assigned to: ?

Notes: 35PM liaison, check refs

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/429-

8/2007/PKL

Related Document(s):

ISO 26429-8:2009 [Active]

[Active]

RFC 4051

[Superseded]

Normative

<u>XML</u>

XML

XML

XML

DSIG

Core

[Superseded] RFC 3174

[Amended] RFC 2045

[Active]

RFC 2046

[Amended]

RFC 2396 [Superseded]

Reference(s):

[Superseded]

SCHEMA

1 [Active]

SCHEMA

2 [Active]

Bibliographic

Reference(s):

RDDL

[Superseded]

NS XML

[Superseded]

QAFrame

[Superseded]

XML SP

[Active]

IANA MT [Active]

ST 429-

3:2006

[Superseded]

Superseueu

ST 429-

<u>7:2006</u>

[Active]

ISO 26429-8:2009 ISO [TC36] Standard [DCinema] [Packaging] [DCP Core]

<u>Digital cinema (D-cinema) packaging — Part 8: Packing list</u>

Normative Current Status: Active Reference(s): Publication Date: 2009-12-<u>XML</u>

01T07:00:00.000Z [Superseded]

Reaffirmed Date: 2015-01-01T07:00:00.000Z **XML SCHEMA**

Work Info

Assigned Group: TC36 WG2 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

Related Document(s):

Core ST 429-8:2007 [Active] [Superseded]

RFC 3174 [Amended] RFC 2045 [Active] RFC 2046 [Amended] RFC 2396 [Superseded] RFC 4122 [Active] RFC 4051

[Superseded]

1 [Active]

SCHEMA

2 [Active]

XML

XML DSIG

ST 429-9:2007

SMPTE [21DC]

Standard

[DCinema] [Packaging]

[DCP Core] [Distribution]

> Amended by: ST 429-9:2007 Am1:2010

[Superseded]

Superseded by:

[Active]

[Amended]

ST 429-9:2014

D-Cinema Packaging —Asset Mapping and File [Superseded]

Segmentation

Current Status: Superseded Details: Amended, Superseded

Publication Date: 2007-06-25T07:00:00.000ZSuperseded Date: 2014-11-24T08:00:00.000Z

Related Document(s): ISO 26429-9:2009 [Active]

ISO 26429-9:2009

ISO [TC36]

Standard

[DCinema] [Packaging]

> [DCP Core] [Distribution]

[Active]

Digital cinema (D-cinema) packaging — Part 9: Asset

mapping and file segmentation Normative Current Status: Active

Publication Date: 2009-12-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG2 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z

Related Document(s):

Recommendation: Stabilize TC Approved: Yes

[Superseded] ST 429-9:2007 [Superseded] **XML SCHEMA** 1 [Active] **XML**

SCHEMA 2 [Active]

Reference(s):

ST 429-

8:2007 [Active]

RFC 1738

[Superseded] RFC 2396

[Superseded] RFC 4122

[Active] <u>XML</u>

ST 429-9:2007 Am1:2010 SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]

[Distribution]

[Superseded]
Superseded by:
ST 429-9:2014
[Active]

D-Cinema Packaging —Asset Mapping and File Segmentation — Amendment 1

Current Status: Superseded

Publication Date: 2014-12-

Publication Date: 2010-03-21T07:00:00.000Z Superseded Date: 2014-11-24T08:00:00.000Z

ST 429-9:2014

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]
[Distribution]

[Active]

<u>D-Cinema Packaging — Asset Mapping and File Segmentation</u>

Current Status: Active Normative
Reference(s):

29T08:00:00.000Z **GitHub:** <u>https://github.com/SMPTE/st429-</u>

9/issues

Work Info

Assigned Group: 21DC DG Doc Mx |
Action Items

Review Period: 5 Year
Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise
TC Approved: Yes
Assigned to: ?
Dependent on updates to:
St429-8-2007 [Active]

2 [Active]
NS XML
[Active]

ST 429-

8:2007

[Active]

RFC 3986

RFC 4122

[Superseded]

SCHEMA

1 [Active]

SCHEMA

[Active]

XML

XML

Notes: References
Other Requested Work: ISO TC36,

Resolution 5 (Los Angeles, CA):2019, Request for SMPTE Fast Tracks

XML Namespace(s) Defined:

https://www.smpte-ra.org/schemas/429-

9/2007/AM

ST 430-10:2010

SMPTE [21DC]

Standard

[DCinema]

[Operations]

[Active]

<u>D-Cinema Operations – Auxiliary Content Synchronization</u> Protocol

Publication Date: 2010-11-09T08:00:00.000Z

Current Status: Active

GitHub: https://github.com/SMPTE/st430-

10/issues

Work Info

Assigned Group: 21DC DG Doc Mx Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z Recommendation: Revise

TC Approved: Yes

Assigned to: Harold Hallikainen / Jack

Watts

Notes: Remove master/slave terms in

section section 6.1

336:2007 [Superseded] IANA PN [Active] ST 429-

Normative

ST

Reference(s):

ST 429-7:2006 [Active] ST 430-11:2010

[Active]

ST 430-11:2010

SMPTE [21DC]

Standard

[DCinema]

[Operations]

[Active]

<u>D-Cinema Operations – Auxiliary Resource Presentation List</u>

Current Status: Active

Publication Date: 2010-11-09T08:00:00.000Z

GitHub: https://github.com/SMPTE/st430-

11/issues

<u>XML</u> **SCHEMA** 1 [Active] **XML**

SCHEMA

RFC 1738

[Superseded]

RFC 2396

[Superseded]

RFC 4122 [Active] ST 429-

7:2006

[Active]

2 [Active]

Normative

<u>XML</u>

Reference(s):

[Superseded]

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 5 Year Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes

Assigned to: Jack Watts

Notes: References and prose update

XML Namespace(s) Defined: http://www.smpte-ra.org/schemas/430-

11/2010/RPL

Bibliographic Reference(s): ST 430-10:2010

[Active]

ST 430-12:2014

SMPTE [21DC]

Standard

[DCinema]

[Operations]

[Amended] Amended by: ST 430-12:2014

[Active]

Am1:2019 [Active] [Reaffirmed]

D-Cinema Operations — FSK Synchronization Signal

Current Status: Amended

Normative Reference(s): ST 429-

Publication Date: 2014-05-10T07:00:00.000Z 3:2007 Reaffirmed Date: 2019-11-13T08:00:00.000Z [Active]

Work Info

Assigned Group: 21DC DG Doc Mx

Project Link

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Reaffirm TC Approved: Yes

Notes: Amendment just published

ST 430-12:2014 Am1:2019 SMPTE [21DC] Standard

ITO [DCine

[DCinema]
[Operations]

[Active]

<u>D-Cinema Operations – FSK Synchronization Signal</u>

Normative Bibliographic Current Status: Active Reference(s): Reference(s): ST 377-Publication Date: 2019-06-ST 429-25T07:00:00.000Z 3:2007 4:2012 Reaffirmed Date: 2020-06-[Active] [Active] 03T07:00:00.000Z ST ST 429-400:2012 <u>16:2014</u>

[Active]

[Active]

Work Info

Assigned Group: 21DC

DG_Doc_Mx

Review Period: 1 Year Review Date: 2020-03-12T07:00:00.000Z Recommendation: Reaffirm

TC Approved: Yes

Other Requested Work: ISO TC36, Resolution 5 (Los Angeles, CA):2019, Request for SMPTE Fast

Tracks

ST 430-14:2015

SMPTE [21DC]

Standard

[DCinema]

[Operations]

[Active]

<u>D-Cinema Operations - Digital Sync Signal and Aux Data</u> **Transfer Protocol**

Current Status: Active

Publication Date: 2015-10-08T07:00:00.000Z

Normative

Reference(s):

ST

298:2009 [Active]

ST

336:2007 [Superseded]

ST 377:2004(m)

[Superseded*]

ST

379:2004 [Superseded*]

ST 429-2:2013

[Superseded] ST 429-6:2006

[Amended] ST 429-

14:2014 [Active]

ST 430-10:2010

[Active] AES3-

2009 <u>(r2019)</u> [Active]

RFC 2616 [Superseded]

RFC 2818 [Amended]

RFC 3986

[Amended] RFC 6597

[Active]

RFC 2234 [Superseded]

RFC 4122

[Active] RFC 2046

[Amended]

ST 430-14:20XX

SMPTE [21DC]

Standard

[DCinema] [Operations] [Draft]

D-Cinema Operations - Digital Sync Signal and Aux Data Transfer Protocol

Current Status: Draft

Details: FCD Ballot - Comment Resolution

GitHub: https://github.com/SMPTE/st430-

14/issues

Work Info

Assigned Group: 21DC DG SMS OMB

Project Link

TC Approved: Yes

Normative

Reference(s):

ST

298:2009

[Active] ST

336:2007

[Superseded]

ST

377:2004(m)

[Superseded*]

ST

379:2004

[Superseded*] ST 429-

2:2013

[Superseded] ST 429-

6:2006

Am1:2018

[Active]

ST 429-

14:2014

[Active]

ST 429-

18:2019

[Active]

ST 430-

10:2010

[Active] AES3-

2009

(r2019)

[Active]

RFC 2616

[Superseded]

RFC 2818

[Amended]

RFC 3986

[Amended]

RFC 6597

[Active]

RFC 2234

[Superseded]

RFC 4122

[Active]

RFC 2046 [Amended]

ST 430-15:2017

SMPTE [21DC]

Standard

[DCinema]

[Operations]

[Active]

<u>D-Cinema Operations – Facility List Message Exchange</u> **Protocol**

Normative Current Status: Active Reference(s): RFC 3986 Publication Date: 2017-08-

[Amended]

RFC 2617

[Superseded] RFC 5246

[Superseded]

RFC 7230

[Amended]

16:2017

23T07:00:00.000Z GitHub: https://github.com/SMPTE/st430-

15/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year Review Date: 2019-10-18T07:00:00.000Z

RFC 7231 Recommendation: Revise [Active] **RFC 7232** TC Approved: Yes Assigned to: ON HOLD [Active] RFC 7234 Dependent on updates to: st430-16-2017 [Active] [Active] ST 430-

Notes: References, wait for 430-16

[Active] XML Namespace(s) Defined: <u>XLink</u> http://www.smpte-ra.org/ns/430-[Active] 15/2017/SiteList

Bibliographic

Reference(s):

RTF ASD

NBSA

2000

[Active]

ST 429-

2:2013

[Superseded]

ST 430-

1:2017

[Amended]

tlpcs

[Active]

ST 430-16:2017

SMPTE [21DC] Standard

[DCinema]
[Operations]

[Active]

<u>D-Cinema Operations – Extended Facility List Message</u>

Current Status: *Active*Publication Date: 2017-08-

23T07:00:00.000Z **GitHub:** <u>https://github.com/SMPTE/st430-</u>

16/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby

Notes: Example texts / schema - to look into notes, ask Mark Walker from

Cinecert

XML Namespace(s) Defined:

http://www.smpte-ra.org/ns/430-

16/2017/FLM

Normative

Reference(s):

IANA Sources TZ-DST,

1987 [Active]

ST 430-1:2006

Am1:2009 [Superseded] ST 430-2:2006

[Superseded] ST 428-

12:2013 [Active] RE.123

(02/2001) [Amended] XML

SCHEMA
1 [Active]
XML
[Superseded]
RFC 5322
[Amended]
XML

[Superseded]

DSIG Core

Bibliographic

Reference(s):

ISDCF

Doc 08

[Withdrawn]

ST 430-7:2008

[Withdrawn]

ST 430-17:20XX

SMPTE [21DC] Standard

[DCinema]
[Operations]

[Draft]

21DC SMS OMB Comm. Protocol

Current Status: Draft

Details: DP Ballot - Comment Resolution

Work Info

Assigned Group: 21DC DG SMS OMB

Project Link
TC Approved: Yes

ST 429-7:2006 [Active] ST 429-14:2014

Normative

Reference(s):

14:2014 [Active] ST 429-18:2019 [Active] ST 430-1:2017 [Amended] ST 430-1:2017 <u>Am</u> 1:2019 [Active] ST 430-2:2017 [Active] ST 430-5:2011

[Active]
ST
336:2007
[Superseded]
RFC 3268
[Superseded]

ST 430-1:2006

SMPTE [21DC] Standard

[DCinema]
[Operations]
[Security]
[KDM]

[Superseded]

Superseded by: ST 430-1:2017 [Amended]

Amended by: ST 430-1:2006 Am1:2009 [Superseded] D-Cinema Operations - Key Delivery Message

Current Status: Superseded

Details: Amended, Superseded

Publication Date: 2006-10-03T07:00:00.000Z Superseded Date: 2017-01-12T08:00:00.000Z

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/430-1/2006/KDM

Related Document(s):

ISO 26430-1:2008 [Active]

ISO 26430-1:2008

ISO [TC36]

Standard

[DCinema]
[Operations]
[Security]
[KDM]

[Active]

<u>Digital cinema (D-cinema) operations — Part 1: Key delivery message</u>

 Current Status: Active
 Normative

 Reference(s):
 Reference(s):

 Publication Date: 2008-07 ST 429

 01T07:00:00.000Z
 6:2006

Reaffirmed Date: 2017-01-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG2

Related Document(s): ST 430-1:2006 [Superseded] 2:2006 [Superseded] ST 430-3:2006 [Superseded] RFC 2253 [Superseded] RFC 3339 [Active] RFC 4122

[Active]

[Amended] ST 430-

ST 430-1:2006 Am1:2009 SMPTE [21DC] Standard

[DCinema]
[Operations]
[Security]
[KDM]

[Superseded]
Superseded by:
ST 430-1:2017
[Amended]

<u>D-Cinema Operations — Key Delivery Message —</u> <u>Amendment 1</u>

Current Status: Superseded

Publication Date: 2009-01-09T08:00:00.000Z Superseded Date: 2017-01-12T08:00:00.000Z

ST 430-1:2017

SMPTE [21DC]

Standard

[DCinema] [Operations] [Security]

[KDM]

[Active] [Amended]

Amended by:

ST 430-1:2017 Am 1:2019 [Active]

D-Cinema Operations - Key Delivery Message

Normative

ST 429-

6:2006

[Amended]

ST 430-2:2017

[Active]

ST 430-

3:2012

[Active]

RFC 2253

[Superseded]

RFC 3339

[Active] RFC 4122

[Active]

Reference(s):

Current Status: Amended Publication Date: 2017-02-

GitHub: https://github.com/SMPTE/st430-

1/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

02T08:00:00.000Z

Review Period: 1 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby

Notes: Merge with IA amend

Other Requested Work: ISO TC36, Resolution 5 (Los Angeles, CA):2019, Request for SMPTE Fast Tracks

Bibliographic

Reference(s):

ASN.1

[Active]

ST 429-

7:2006

[Active]

RFC 1521

[Superseded]

PC 2003

[Active]

FIPS 140-

[Superseded]

X.509 SG

[Active]

RFC 2401

[Superseded]

NIST

KMGD

[Unknown]

<u>ISBN</u>

0201615983

[Active]

RFC 2459

[Superseded]

RFC 2693

[Active]

Applied

Cryptography

(2nd Ed)

[Active]

RFC 2246

[Superseded]

X.509,

Jun 1997

[Superseded]

XKMS

[Superseded]

ISO

3166:1993(E)

[Withdrawn] ST 429-

14:2014 [Active]

ST 430-1:2017 Am 1:2019

SMPTE [21DC]

Standard

[DCinema] [Operations] [Security] [KDM]

[Active]

<u>D-Cinema Operations – Key Delivery Message</u>

Current Status: Active Publication Date: 2019-08-16T07:00:00.000Z

Normative Bibliographic Reference(s): Reference(s): ASN.1 ST 429-6:2006 [Active] ST 429-[Amended] ST 430-7:2006 2:2017 [Active] [Active] RFC 1521 ST 430-[Superseded] 3:2012 PC 2003 [Active] [Active] **RFC 2253** FIPS 140-[Superseded] **RFC 3339** [Superseded] [Active]

X.509 SG RFC 4122 [Active] RFC 2401 [Superseded] **NIST KMGD** [Unknown]

> **ISBN** 0201615983

[Active]

[Active] RFC 2459 [Superseded] RFC 2693 [Active] **Applied** Cryptography (2nd Ed) [Active] **RFC 2246**

[Superseded] X.509, Jun 1997 Ε

[Superseded] <u>XKMS</u> [Superseded] ISO

3166:1993(E)

[Withdrawn] ST 429-14:2014 [Active] ST 430-

12:2014 [Amended]

ST 430-2:2006

SMPTE [21DC]

Standard

[DCinema] [Operations] [Packaging] [DCP Core] [Security]

[KDM]

[Superseded]

Superseded by: ST 430-2:2017 [Active]

Current Status: Superseded

Publication Date: 2006-10-03T07:00:00.000Z Superseded Date: 2017-01-12T08:00:00.000Z

D-Cinema Operations - Digital Certificate

Related Document(s): ISO 26430-2:2008 [Active]

ISO 26430-2:2008 ISO [TC36] Standard

[DCinema]
[Operations]
[DCP Core]

[Security]

[KDM]

[Active]

<u>Digital cinema (D-cinema) operations — Part 2: Digital certificate</u>

 Current Status: Active
 Normative Reference(s):

 Publication Date: 2008-09 ISO 8824

 01T07:00:00.000Z
 1:2002

 Reaffirmed Date: 2017-01-01T07:00:00.000Z
 (ITU-T

X.680) Work Info (Withdrawn)

Assigned Group: TC36 WG2 RFC 1521
Review Period: Systematic [Superseded]
Review Date: 2019-10-29T07:00:00.000Z FIPS 180-

Recommendation: Stabilize 2

 Related Document(s):
 RFC 3447

 ST 430-2:2006 [Superseded]
 [Superseded]

RFC 4055 [Amended] RFC 3280 [Superseded] RFC 3339 [Active] X.509, Jun 1997

[Superseded]

ST 430-2:2017

SMPTE [21DC]

Standard

[DCinema]

[Operations] [DCP Core]

[Security] [KDM]

[Active]

<u>D-Cinema Operations - Digital Certificate</u>

Current Status: Active Publication Date: 2017-02-02T08:00:00.000Z

GitHub: https://github.com/SMPTE/st430-

2/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 1 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby

Other Requested Work: ISO TC36, Resolution 5 (Los Angeles, CA):2019, Request for SMPTE Fast Tracks

Normative

Reference(s): ISO 8824-1:2002

(ITU-T X.680) [Withdrawn]

RFC 1521 [Superseded]

FIPS 180-2

[Withdrawn] RFC 3447

[Superseded] RFC 4055 [Amended] RFC 3280 [Superseded]

RFC 3339 [Active] X.509, Jun 1997

[Superseded]

Bibliographic

Reference(s):

ASN.1

[Active]

ST 429-

7:2006

[Active]

ST 430-

3:2012

[Active]

PC 2003

[Active]

FIPS 140-

[Superseded]

X.509 SG

[Active]

ASN.1,

BER DER

11-1993

[Active]

ST 430-

1:2017

[Amended]

<u>Patent</u>

#5,848,159

[Active]

NIST

KMGD

[Unknown]

ST 429-8:2007

[Active]

<u>ISBN</u>

0201615983

[Active]

RFC 2693

[Active]

ST 429-14:2014

[Active]

SMPTE

[21DC]

Standard

[DCinema]

[KDM]

[Operations]

[Superseded]

[Active]

Superseded by:

ST 430-3:2012

ST 430-3:2008

Am2:2012

SMPTE Standard D-Cinema Operations - Generic Extra-Theater Message ST 430-3:2006 [DCinema] [Superseded] [21DC] [Operations] Format Superseded by: [KDM] ST 430-3:2008 Current Status: Superseded [Superseded] Details: Cannot locate SMPTE D-Cinema Operations - Generic Extra-Theater Message Standard ST 430-3:2008 [Superseded] [DCinema] [21DC] **Format** [Operations] Superseded by: [KDM] ST 430-3:2012 Current Status: Superseded [Active] Details: Amended, Superseded [Amended] Publication Date: 2008-03-03T08:00:00.000Z Amended by: Superseded Date: 2012-08-22T07:00:00.000Z ST 430-3:2008 Am2:2012 Related Document(s): [Superseded] ISO 26430-3:2008 [Active] ISO 26430-3:2008 ISO [TC36] Standard [DCinema] Digital cinema (D-cinema) operations — Part 3: Generic [Active] extra-theater message format [Operations] [Reaffirmed] [KDM] Normative Current Status: Active Reference(s): Publication Date: 2008-07-ST 430-2:2006 01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z [Superseded] FIPS 180-**Work Info** 2 Assigned Group: TC36 WG2 [Withdrawn] Review Period: Systematic **FIPS 197** Review Date: 2019-10-29T07:00:00.000Z [Active] Recommendation: Stabilize **FIPS 198** [Withdrawn] Related Document(s): **RFC 3447** ST 430-3:2008 [Superseded] [Superseded] RFC 2253 [Superseded] RFC 4051 [Superseded] **RFC 3339** [Active] RFC 4122 [Active] XML **SCHEMA** [Superseded] XML ESP [Superseded] XML **DSIG** Core [Superseded]

<u>D-Cinema Operations —Generic Extra-Theater Message</u>

Publication Date: 2012-08-22T07:00:00.000Z Superseded Date: 2012-08-22T07:00:00.000Z

Format — Amendment 2

Current Status: Superseded

ST 430-3:2012

SMPTE [21DC] Standard

[DCinema]
[Operations]

[KDM]

[Active]

<u>D-Cinema Operations — Generic Extra-Theater Message</u> <u>Format</u>

 Current Status: Active
 Normative

 Reference(s):
 Reference(s):

 Publication Date: 2012-08 ST 430

 22T07:00:00.000Z
 2:2006

GitHub: https://github.com/SMPTE/st430- [Superseded]
3/issues FIPS 180-

2 [Withdrawn]

[Active]

FIPS 197

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items

Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z

Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby Other Requested Work: *ISO TC36*,

Resolution 5 (Los Angeles, CA):2019, Request for SMPTE Fast Tracks

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/430-

3/2006/ETM

FIPS 198 [Withdrawn] RFC 3447 [Superseded] RFC 2253 [Superseded] RFC 4051 [Superseded] RFC 3339

[Active]
RFC 4122

[Active]

SCHEMA

[Superseded]

XML ESP

[Superseded]

XML DSIG Core

[Superseded]

ST 430-4:2008

SMPTE [21DC] Standard

[DCinema]
[Operations]

[Active]

Amended by:

ST 430-4:2008 Am1:2011 [Active] <u>D-Cinema Operations - Log Record Format Specification</u>

Current Status: Amended

Publication Date: 2008-03-03T08:00:00.000Z

03108:00:00.0002

Related Document(s): ISO 26430-4:2009 [Active]

Normative Reference(s):

XML
SCHEMA
1 [Active]
XML

SCHEMA
2 [Active]
RFC 2141

[Superseded] RFC 3280

[Superseded]

CXML

[Active]

XML

DSIG

Core [Superseded]

[Superseded]
RFC 3275

[Active]
ST
433:2008

[Amended]
ST 4302:2006

[Superseded] FIPS 180-

<u>1</u>

[Withdrawn] RFC 2253

[Superseded]

ISO 26430-4:2009 ISO [TC36] Standard

dard [DCinema] [Operations]

[Active]

<u>Digital cinema (D-cinema) operations — Part 4: Log record format specification</u>

Current Status: Active Normative
Reference(s):
Publication Date: 2009-12- XML

Publication Date: 2009-12-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG4 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z

Recommendation: Stabilize TC Approved: Yes

Related Document(s):

ST 430-4:2008 [Amended]

XML
SCHEMA
2 [Active]
RFC 2141
[Superseded]
RFC 3280
[Superseded]
CXML
[Active]
XML
DSIG
Core
[Superseded]
RFC 3275
[Active]

SCHEMA

1 [Active]

ST 433:2008 [Amended] ST 430-2:2006 [Superseded] FIPS 180-

[Withdrawn]
RFC 2253

[Superseded]

Normative

XML

XML SCHEMA

Reference(s):

SCHEMA

1 [Active]

2 [Active]

RFC 2141

[Superseded] RFC 3280

[Superseded]

CXML

ST 430-4:2008

Am1:2011

SMPTE [21DC] Standard

[DCinema]

[Operations]

[Active]

<u>D-Cinema Operations - Log Record Format Specification - Amendment 1</u>

Current Status: Active

Publication Date: 2017-01-06T08:00:00.000Z

GitHub: https://github.com/SMPTE/st430-

4/issues

Work Info

Assigned Group: 21DC DG Doc MX

Review Period: 1 Year

Review Date: 2019-11-15T07:00:00.000Z

Recommendation: Revise
Assigned to: Matt Sheby

Notes: References

XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/430-

4/2008/LogRecord

[Active]
XML
DSIG
Core
[Superseded]
RFC 3275

[Active]
ST
433:2008
[Amended]
ST 4302:2006

[Superseded]
FIPS 1801
[Withdrawn]

RFC 2253 [Superseded]

ST 430-5:2008

SMPTE [21DC]

Standard

[DCinema] [Security] [Operations] [Superseded] Superseded by: ST 430-5:2011 [Active]

<u>D-Cinema Packaging - Security Log Event Class and</u> **Constraints**

Current Status: Superseded

Publication Date: 2008-03-03T08:00:00.000ZSuperseded Date: 2011-09-24T07:00:00.000Z

Related Document(s): ISO 26430-5:2009 [Active]

ISO 26430-5:2009

ISO [TC36]

Standard

[DCinema]

[Security] [Operations]

[Active] [Reaffirmed] Digital cinema (D-cinema) operations — Part 5: Security log event class and constraints

Current Status: Active

Publication Date: 2009-12-01T07:00:00.000Z

Reaffirmed Date: 2015-01-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG4

Related Document(s):

ST 430-5:2008 [Superseded]

Normative Reference(s):

RFC 3280 [Superseded]

ST 433:2008

[Amended]

ST 430-

4:2008

[Amended]

ST 430-

1:2006

[Superseded] ST 430-

2:2006

[Superseded]

ST 430-

3:2006

[Superseded]

ST 430-

6:2008

[Superseded]

ST 429-

6:2006

[Amended]

ST 429-

7:2006

[Active] ST 429-

8:2007

[Active]

ST 429-

3:2007

[Active]

RFC 4051

[Superseded] **RFC 2253**

[Superseded]

ST 430-5:2011

SMPTE [21DC]

Standard

[DCinema]

[Operations]

[Active]

<u>D-Cinema Operations — Security Log Event Class and</u> **Constraints**

Normative Current Status: Active Reference(s): Publication Date: 2011-12-**RFC 3280** 29T08:00:00.000Z [Superseded]

GitHub: https://github.com/SMPTE/st430-5/issues

Work Info

Assigned Group: 21DC DG Doc Mx

Action Items Review Period: 5 Year

Review Date: 2019-10-18T07:00:00.000Z Recommendation: Revise TC Approved: Yes Assigned to: Matt Sheby

Notes: References

XML Namespace(s) Defined: http://www.smpte-ra.org/430-5/2008/SecurityLog

1:2006 Am1:2009 [Superseded] ST 430-2:2006 [Superseded] ST 430-3:2008 [Superseded] ST 430-6:2010 [Active]

ST 433:2008

[Amended]

ST 430-

4:2008

1:2006

[Superseded] ST 430-

[Amended] ST 430-

ST 429-6:2006 [Amended] ST 429-7:2006 [Active] ST 429-8:2007 [Active] ST 429-3:2007 [Active] RFC 4051 [Superseded] RFC 2253 [Superseded]

ST 430-6:2008

SMPTE [21DC]

Standard

[DCinema] [Security] [Operations] [Superseded] Superseded by: ST 430-6:2010 [Active]

D-Cinema Operations - Auditorium Security Messages for Intra-Theater Communications

Current Status: Superseded

Superseded Date: 2010-08-18T07:00:00.000Z

Related Document(s): ISO 26430-6:2009 [Active]

ISO 26430-6:2009 ISO [TC36] Standard [DCinema] [Security] [Operations]

<u>Digital cinema (D-cinema) operations — Part 6: Auditorium</u> security messages for intra-theater communications

Normative Current Status: Active Reference(s):

Publication Date: 2009-12-ST 01T07:00:00.000Z 336:2007 Reaffirmed Date: 2015-01-01T07:00:00.000Z [Superseded]

ST 430-

Work Info

2:2006 Assigned Group: TC36 WG4 [Superseded] Review Period: Systematic IANA PN Review Date: 2019-10-29T07:00:00.000Z [Active] Recommendation: Stabilize ST 430-

Related Document(s): ST 430-6:2008 [Superseded]

[Superseded] ST 430-5:2008 [Superseded] RFC 2246 [Superseded] **RFC 3268**

[Superseded]

1:2006

ST 430-6:2010

SMPTE [21DC]

Standard

[DCinema] [Security] [Operations] [Active]

D-Cinema Operations - Auditorium Security Messages for **Intra-Theater Communications**

Normative Current Status: Active Reference(s):

Publication Date: 2010-08-ST

18T07:00:00.000Z 336:2007 GitHub: https://github.com/SMPTE/st430-[Superseded] 6/issues ST 430-

Work Info Assigned Group: 21DC DG Doc Mx **Action Items**

[Active] Review Period: 5 Year ST 430-Review Date: 2019-10-18T07:00:00.000Z 1:2006 Recommendation: Revise [Superseded] ST 430-TC Approved: Yes 5:2008 Assigned to: Matt Sheby

[Superseded] RFC 2246

> [Superseded] RFC 3268 [Superseded]

2:2006

[Superseded]

IANA PN

Bibliographic

Notes: References

Reference(s):

FIPS 140-

[Superseded]

RFC 3447

[Superseded]

ISBN

0201615983

[Active]

ST 429-7:2006

[Active]

ST 430-

4:2008

[Amended]

ST 377-

1:2009

[Superseded]

ST 430-7:2008

SMPTE [21DC] Standard

[Withdrawn]

[Amended]

Amended by:

ST 430-7:2008 Am1:2011

D-Cinema Operations —Facility List Message

Current Status: Withdrawn
Details: Amended, Withdrawn

Publication Date: 2008-10-28T07:00:00.000Z Withdrawn Date: 2017-09-28T07:00:00.000Z

ST 430-7:2008 Am1:2011 SMPTE [21DC] Standard

[Withdrawn]

[Withdrawn]

<u>D-Cinema Operations - Facility List Message - Amendment 1</u>

Current Status: Withdrawn

Publication Date: 2017-01-06T08:00:00.000Z Withdrawn Date: 2017-09-28T07:00:00.000Z

ST 430-9:2008

SMPTE [21DC] Standard

[DCinema]
[Operations]
[Security]
[KDM]

[Active]

Amended by:

ST 430-9:2008 Am1:2011 [Active] **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

Work Info

Assigned Group: 21DC DG Doc Mx

Review Period: 5 Year

Review Date: 2019-11-15T07:00:00.000Z

Recommendation: Revise Assigned to: Matt Sheby

Notes: References and Schema - Prose

- CatalogType - Ping DCIP

XML Namespace(s) Defined:

https://smpte-ra.org/schemas/430-

9/2008

Related Document(s):

ISO 26430-9:2009 [Active]

Normative

Reference(s):

XML [Superseded]

XML

<u>SCHEMA</u>

1 [Active]

<u>XML</u>

<u>SCHEMA</u>

2 [Active]

RFC 1738

[Superseded]

RFC 2396

[Superseded]

D=0 4400

RFC 4122

[Active]

ST 429-7:2006

.....

[Active] ST 429-

8:2007

[Active]

ST 430-

1:2006

[Superseded]

IEEE Std 1003.1:2004

[Withdrawn]

Bibliographic

Reference(s):

RFC 1738 [Superseded]

RDDL

[Superseded]

NS XML

[Superseded]

OAFrame

[Superseded]

XML SP

[Active]

ISO 26430-9:2009 ISO [TC36]

Standard

[DCinema] [Operations] [Security]

[KDM]

<u>Digital cinema (D-cinema) operations — Part 9: Key delivery</u> <u>bundle</u>

Normative Current Status: Active Reference(s): Publication Date: 2009-12-**XML** 01T07:00:00.000Z [Superseded]

Reaffirmed Date: 2015-01-01T07:00:00.000Z **XML**

SCHEMA 1 [Active] Assigned Group: TC36 WG2 **XML**

Review Period: Systematic **SCHEMA** Review Date: 2019-10-29T07:00:00.000Z 2 [Active] **RFC 1738** Recommendation: Stabilize Assigned to: Steve LLamb [Superseded] Other Requested Work: ISO TC36 -**RFC 2396** Resolution 7 (Los Angeles, CA): 2019, [Superseded] Amendment to ISO 26430-9, Digital RFC 4122 cinema (D-cinema) operations - Part 9: [Active]

Related Document(s): ST 430-9:2008 [Amended]

Key delivery bundle

Work Info

[Active] ST 429-8:2007 [Active] ST 430-1:2006 [Superseded] **IEEE Std** 1003.1:2004 [Withdrawn]

ST 429-7:2006

ST 430-9:2008

SMPTE Am1:2011 [21DC]

Standard

[Operations] [Security]

[KDM]

[DCinema]

[Active]

D-Cinema Operations - Key Delivery Bundle - Amendment 1

Current Status: Active

Publication Date: 2017-01-

06T08:00:00.000Z

Related Document(s):

ISO 26430-9:2009/AWI

AMD 1 [Draft]

Normative Bibliographic Reference(s): Reference(s):

XML RFC 1738 [Superseded] [Superseded]

<u>XML</u> **RDDL**

SCHEMA [Superseded] NS XML 1 [Active]

XML [Superseded] **SCHEMA QAFrame**

2 [Active] [Superseded] **RFC 1738** XML SP [Superseded] [Active]

RFC 2396

[Superseded] **RFC 4122**

[Active] ST 429-[Active]

ST 429-8:2007 [Active] ST 430-1:2006 [Superseded]

IEEE Std 1003.1:2004

[Withdrawn]

ISO 26430-9:2009/AWI AMD 1 ISO [TC36]

Standard

[DCinema] [Operations] [Security]

[KDM]

[Draft]

<u>Digital cinema (D-cinema) operations — Part 9: Key delivery</u> <u>bundle</u> — Amendment 1

Current Status: Draft

Related Document(s):

ST 430-9:2008 Am1:2011 [Active]

ST 431-1:2006

SMPTE [21DC]

Standard

[DCinema] [Quality] [Projection] [Measurement]

[Image]

[Active]

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

Work Info

Assigned Group: 21DC DG Doc Mx

Notes: See GitHub for comment responses Other Requested Work: ISO TC 36 comments -

https://kws.smpte.org/higherlogic/ws/groups/db60330e-

84de-4faf-a59d-

f8a29e10ce07/documents/201912xx8335/document?

document_id=51993

Related Document(s): ISO 26431-1:2008 [Active]

Normative Bibliographic Reference(s): Reference(s):

ISO/CIE ST

10527:1991 196:2003(m) [Withdrawn] [Active]

> RP 98:1995

[Active]

ISO 26431-1:2008 ISO [TC36]

Standard

[DCinema] [Quality] [Projection] [Measurement]

[Image]

<u>Digital cinema (D-cinema) quality — Part 1: Screen luminance</u> level, chromaticity and uniformity

Normative

Reference(s):

10527:2007

[Withdrawn]

Current Status: Active

Details: Normative reference is different

than source SMPTE doc (year updated).

Publication Date: 2008-09-01T07:00:00.000Z

Reaffirmed Date: 2017-01-01T07:00:00.000Z

Work Info

Assigned Group: TC36 WG4 Review Period: Systematic

Review Date: 2019-10-29T07:00:00.000Z

Recommendation: Stabilize

Related Document(s): ST 431-1:2006 [Active]

ST 433:2008

SMPTE [21DC] Standard

[DCinema]

[Active]

[Amended]

Amended by:

[Reaffirmed]

ST 433:2008 Am1:2011 [Active]

)___

Current Status: Amended

Publication Date: 2008-03-

03T08:00:00.000Z

Reaffirmed Date: 2018-0315T07:00:00.000Z

<u>D-Cinema - XML Data Types</u>

Related Document(s):

ISO 26433:2009 [Active]

XML

XML SCHEMA

SCHEMA

1 [Active]

2 [Active]

Normative Bibliographic Reference(s): Reference(s):

Reference(s):

150 15924:2004 [Active]

UTF [Active]

ISO 639-2:1998 [Active] ISO 3166-1:1997 [Withdrawn] RFC 4122 [Active] RFC 3066 [Superseded] RFC 3629 [Active] ST 430-2:2006

ISO 26433:2009

ISO [TC36]

Standard

[DCinema]
[XML]

[Active] [Reaffirmed]

<u>Digital cinema (D-cinema) — XML data types</u>

Current Status: Active

Publication Date: 2009-12-

01T07:00:00.000Z

Work Info

01107:00:00.0002

Assigned Group: TC36 WG2

Review Period: Systematic

Reaffirmed Date: 2015-01-01T07:00:00.000Z

1 [Active]
XML

XML

Normative

Reference(s):

SCHEMA

SCHEMA
2 [Active]
ISO 639-

 Review Date: 2019-10-29T07:00:00.000Z
 2:1998

 Recommendation: Amend
 [Active]

 Assigned to: Steve LLamb
 ISO 3166

1:1997 [Withdrawn]

Notes: ISO TC36 - Resolution 6 (Los Angeles, CA): 2019, Amendment to ISO 26433:2009, Digital cinema (D-cinema)

– XML data types

Related Document(s): ST 433:2008 [Amended] RFC 4122 [Active] RFC 3066 [Superseded]

RFC 3629 [Active] ST 430-2:2006

[Superseded]

SMPTE Standard <u>D-Cinema - XML Data Types - Amendment 1</u> ST 433:2008 [DCinema] Am1:2011 [21DC] [XML] Normative Current Status: Active Reference(s): Publication Date: 2017-01-<u>XML</u> 06T08:00:00.000Z **SCHEMA** Reaffirmed Date: 2018-03-15T07:00:00.000Z 1 [Active] <u>XML</u> **SCHEMA** XML Namespace(s) Defined: http://www.smpte-2 [Active] ra.org/schemas/433/2008/dcmlTypes ISO 639-2:1998 Related Document(s): [Active] ISO 26433:2009/AWI AMD 1 [Draft] ISO 3166-1:1997 [Withdrawn] **RFC 4122** [Active] RFC 3066 [Superseded] RFC 3629 [Active] ST 430-2:2006 [Superseded] Bibliographic Reference(s): ISO 15924:2004 [Active] UTF [Active] IS0 ISO [TC36] Standard [Draft] <u>Digital cinema (D-cinema) — XML data types — Amendment</u> [DCinema] 26433:2009/AWI [XML] AMD 1 Current Status: Draft Related Document(s): ST 433:2008 Am1:2011 [Active] ST 55:2000 SMPTE Standard [Superseded] 35- and 16-mm Television Release Prints — Leaders and Cue [20F] **Marks** Superseded by: ST 55:2011 [Active] Current Status: Superseded [Reaffirmed] Publication Date: 2000-06-09T07:00:00.000Z Reaffirmed Date: 2005-07-01T07:00:00.000Z ST 55:2011 SMPTE Standard [Active] For Motion-Picture Film — 35- and 16-mm Television Release [20F] Prints — Leaders and Cue Marks Current Status: Active Publication Date: 2011-01-03T07:00:00.000Z OWASP Guideline **Transport Layer Protection Cheat Sheet** [Active] tlpcs Current Status: Active

TSP 2121-1:2018	SMPTE [35PM]	Specification	[Active]	Interoperable Master Format — Application DPP (ProRes) Current Status: Active Details: DPP Publication Date: 2018-08-16T07:00:00.000Z GitHub: https://github.com/SMPTE/tsp2121-1
TSP 2121-4:2019	SMPTE [35PM]	Specification	[Active]	Interoperable Master Format — Application Constraint DPP (JPEG2000). Current Status: Active Details: DPP Publication Date: 2019-07-19T07:00:00.000Z GitHub: https://github.com/SMPTE/tsp2121-1
Unicode 6.1.0 Annex #9	Unicode Consortium	Specification	[Superseded] Superseded by: Unicode 13.0.0 Annex #9 [Active]	UNICODE BIDIRECTIONAL ALGORITHM Current Status: Superseded Publication Date: 2012-01-16T07:00:00.000Z
Unicode 13.0.0 Annex #9	Unicode Consortium	Specification	[Active]	UNICODE BIDIRECTIONAL ALGORITHM Current Status: Active Publication Date: 2020-02-12T07:00:00.000Z
UN SCAC R4	UNSD	Informational	[Active]	Standard Country or Area Codes for Statistics Use, 1999 (Revision 4) Current Status: Active Publication Date: 20xx-xx-xxT07:00:00.000Z
UTF	Unicode Consortium	Informational	[Active]	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	[Active]	Canonical XML Version 1.1 Current Status: Active Publication Date: 2008-05-02T08:00:00.000Z
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XKMS [Active]

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