Advanced Authoring Format	AMWA	Specification	[ Active ]	Advanced Authoring Format (AAF) Edit Protocol
				Current Status: Active
				Publication Date: 2005-04-08T07:00:00.000Z
Applied Cryptography (2nd Ed)	Wiley	Book	[Active]	Applied Cryptography, Second Edition: Protocols, Algorthms, and Source Code in C, 20th Anniversary Edition  Current Status: Active  Publication Date: 2015-10- 06T07:00:00.000Z
AES-R2-2004 (s2012)	AES	Report	[Active] [Stabilized]	AES project report for articles on professional audio and for equipment specifications — Notations for expressing levels (Revision of AES-R2-1998)  Current Status: Active, Stabilized  Publication Date: 2004-02-04T07:00:00.000Z
AES11-2003	AES	Standard	[Superseded] Superseded by: AES11-2009 (r2019) [Active, Amended]	AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations.  Current Status: Superseded
AES11-2009 (r2019)	AES	Standard	[Active] [Amended] Amended by: AES11-2009 (r2019) Addendum 2010-02-19 [Active]	AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations. (Revision of AES11-2003).  Current Status: Active, Amended
AES11-2009 (r2019) Addendum 2010-02-19	AES	Standard	[Active]	Addendum 2010-02-19 - AES recommended practice for digital audio engineering - Synchronization of digital audio equipment in studio operations. (Revision of AES11-2003).  Current Status: Active  Publication Date: 2019-07-05T07:00:00.000Z
AES3-2003	AES	Standard	[Superseded] Superseded by: AES3-2009 (r2019) [Active]	AES standard for digital audio engineering - Serial transmission format for two-channel linearly represented digital audio data  Current Status: Superseded

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AES5-2003	AES	Standard	[Superseded]  Superseded by: AES5-2008 [Superseded]	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation  Current Status: Superseded
AES5-2008	AES	Standard	[ Superseded ]  Superseded by: AES5-2018 [Active]	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation (revision of AES5-2003).  Current Status: Superseded
AES5-2018	AES	Standard	[Active]	AES recommended practice for professional digital audio - Preferred sampling frequencies for applications employing pulse-code modulation (revision of AES5-2003)  Current Status: Active  Publication Date: 2018-12-02T07:00:00.000Z
AG-01:2014	SMPTE	Policy	[Active]	Standards Administrative Guideline - Technology Committees List  Current Status: Active  Publication Date: 2014-05- 05T07:00:00.000Z
AG-02:2014	SMPTE	Policy	[Active]	Standards Administrative Guideline - Document Naming and Packaging  Current Status: Active  Publication Date: 2015-08- 17T07:00:00.000Z
AG-03:2014	SMPTE	Policy	[Active]	Standards Administrative Guideline - Permitted Normative References  Current Status: Active  Publication Date: 2014-06-04T07:00:00.000Z

#### Media Standards Registry AG-04:2016 **SMPTE** Policy [ Superseded ] Standards Administrative Guideline -Standards Template Superseded by: AG-04:2020 [Active] Current Status: Superseded Publication Date: 2016-08-29T07:00:00.000Z Standards Administrative Guideline -**SMPTE** Policy AG-04:2020 [ Active ] Standards Template Current Status: Active Publication Date: 2020-01-01T08:00:00.000Z Standards Administrative Guideline - XML in **SMPTE** Policy AG-05:2018 [ Active ] **Engineering Documents** Current Status: Active Publication Date: 2016-03-14T07:00:00.000Z **SMPTE** Policy Standards Administrative Guideline - Starting a AG-06:2016 [ Superseded ] **Project** Superseded by: AG-06:2020 [Active] Current Status: Superseded Publication Date: 2016-06-20T07:00:00.000Z **SMPTE** Standards Administrative Guideline - Starting a AG-06:2020 Policy [ Active ] **Project** Current Status: Active Publication Date: 2020-05-26T07:00:00.000Z Standards Administrative Guideline -AG-07:2016 **SMPTE** Policy [ Active ] **Document Flowcharts** Current Status: Active Publication Date: 2016-08-29T07:00:00.000Z **SMPTE** Policy Standards Administrative Guideline - Patent AG-08:2014 [ Active ] **Statement** Current Status: Active Publication Date: 2014-12-

22T08:00:00.000Z

AG-10a:2020	SMPTE	Policy	[Active]	Standards Administrative Guideline - Liaisons  Delegates Rapporteurs
				Current Status: Active
				Publication Date: 2020-01- 21T08:00:00.000Z
AG-10b:2020	SMPTE	Policy	[Active]	Standards Administrative Guideline - Liaisons Agreements
				Current Status: Active
				Publication Date: 2020-01- 21T08:00:00.000Z
AG-12:2017	SMPTE	Policy	[Active]	Standards Administrative Guideline - Meeting Policy Announcement
				Current Status: Active
				Publication Date: 2017-09-23T07:00:00.000Z
AG-14:2014	SMPTE	Policy	[Active]	Standards Administrative Guideline - Standard Community Participation Agreement
				Current Status: Active
				Publication Date: 2014-12-20T08:00:00.000Z
AG-15:2015	SMPTE	Policy	[ Active ]	Standards Administrative Guideline - Guest Participation Agreement
				Current Status: Active
				Publication Date: 2015-01-19T08:00:00.000Z
AG-16:2020	SMPTE	Policy	[Active]	Standards Administrative Guideline - Standards Style Guide
				Current Status: Active
				Publication Date: 2020-03- 17T07:00:00.000Z
AG-18:2017	SMPTE	Policy	[Active]	Standards Administrative Guideline - Metadata Registers Procedures
				Current Status: Active
				Publication Date: 2017-07-17T07:00:00.000Z

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
ANSI/ASA S1.11- 2004 (R2009)	ANSI/ASA	Standard	[Superseded] Superseded by: ANSI/ASA S1.11- 2014/Part 1 / IEC 61260:1-2014 [Active]	Octave-Band And Fractional-Octave-Band Analog And Digital Filters  Current Status: Superseded
ANSI/ASA S1.11- 2014/Part 1 / IEC 61260:1-2014	ANSI/ASA	Standard	[Active]	Electroacoustics - Octave-Band And Fractional-Octave-Band Filters - Part 1: Specifications (A Nationally Adopted International Standard  Current Status: Active
ANSI S1.13-2005	ANSI/ASA	Standard	[Active]	Measurement Of Sound Pressure Levels In Air  Current Status: Active
ANSI/ASA S1.4- 2014/Part 1 / IEC 61672:1-2013	ANSI/ASA	Standard	[Active]	American National Standard Electroacoustics - Sound Level Meters - Part 1: Specifications (A Nationally Adopted International Standard)  Current Status: Active

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
ASN.1	ІТИ-Т	Notation	[Active]	Abstract Syntax Notation 1  Current Status: Active
ASN.1, BER DER 11-1993	RSA	TechnicalNote	[Active]	A Layman's Guide to a Subset of ASN.1, BER, and DER  Current Status: Active  Publication Date: 1993-11- 01T07:00:00.000Z
ATSC A/52:2015	ATSC	Standard	[Superseded] Superseded by: ATSC A/52:2018 [Active]	DIGITAL AUDIO COMPRESSION (AC-3) (E-AC-3) STANDARD  Current Status: Superseded  Publication Date: 2015-11-24T07:00:00.000Z
ATSC A/52:2018	ATSC	Standard	[Active]	DIGITAL AUDIO COMPRESSION (AC-3) (E-AC-3) STANDARD  Current Status: Active  Publication Date: 2018-01-25T07:00:00.000Z
ATSC A/52 Annex A	ATSC	Standard	[Superseded] Superseded by: ATSC A/52:2015 [Superseded]	DIGITAL AUDIO COMPRESSION (AC-3) (E-AC-3) STANDARD, Annex A, 'AC-3 Elementary Streams in an MPEG-2 Multiplex'  Current Status: Superseded  Publication Date: 1995-04- 12T07:00:00.000Z
BR.1352-1: (2002)	ITU-R	Recommendation	[Superseded]	File format for the exchange of audio programme materials with metadata on information technology media  Current Status: Superseded Details: Cannot locate supersededBy doc  Publication Date: 2001-12-01T07:00:00.000Z

BR.1352-2:2002	ITU-R	Recommendation	[Superseded]	File format for the exchange of audio programme materials with metadata on information technology media  Current Status: Superseded Details: Cannot locate supersededBy doc  Publication Date: 2002-06-01T07:00:00.000Z
BS.1196 (1995) Annex 2	ITU-R	Recommendation	[Superseded]	Audio coding for digital terrestrial television broadcasting  Current Status: Superseded Details: Cannot locate supersededBy doc  Publication Date: 1995-10- 01T07:00:00.000Z
BT.2100-2 (07/2018)	ITU-R	Recommendation	[Active]	Image parameter values for high dynamic range television for use in production and international programme exchange  Current Status: Active  Publication Date: 2018-07-09T07:00:00.000Z
BT.2390-8 (02/2020)	ITU-R	Report	[Active]	High dynamic range television for production and international programme exchange  Current Status: Active  Publication Date: 2020-02-01T07:00:00.000Z
BT.470-6 (11/98)	ITU-R	Recommendation	[Superseded]	Conventional television systems  Current Status: Superseded Details: Cannot locate supersededBy doc  Publication Date: 1998-11- 01T07:00:00.000Z
BT.6/270(Rev1) (03/11)	ITU-R	Recommendation	[Superseded] Superseded by: BT.601.7 (03/2011) [Active]	Studio encoding parameters of digital television for standard 4:3 and wide screen 16:9 aspect ratios  Current Status: Superseded Details: Approved but stayed in prepublised status before being rolled up into and superseded by BT. 601-7  Publication Date: 2011-03-08T07:00:00.000Z

BT.601.4 (10/95)	ITU-R	Recommendation	[Superseded] Superseded by: BT.601.5 (10/95) [Superseded]	Studio encoding parameters of digital television for standard 4:3 and wide screen 16:9 aspect ratios  Current Status: Superseded  Publication Date: 1994-07-30T07:00:00.000Z
BT.601.5 (10/95)	ITU-R	Recommendation	[Superseded]  Superseded by:  BT.601.6 (01/07)  [Superseded]	Studio encoding parameters of digital television for standard 4:3 and wide screen 16:9 aspect ratios  Current Status: Superseded  Publication Date: 1995-10-01T07:00:00.000Z
BT.601.6 (01/07)	ITU-R	Recommendation	[Superseded]  Superseded by:  BT.6/270(Rev1). (03/11) [Superseded]	Studio encoding parameters of digital television for standard 4:3 and wide screen 16:9 aspect ratios  Current Status: Superseded  Publication Date: 2007-01-26T07:00:00.000Z
BT.601.7 (03/2011)	ITU-R	Recommendation	[Active]	Studio encoding parameters of digital television for standard 4:3 and wide screen 16:9 aspect ratios  Current Status: Active  Publication Date: 2011-03-08T07:00:00.000Z
BT.656 (02/98)	ITU-R	Standard	[Unknown]	Interface for digital component video signals in 525-line and 625-line television systems operating at the 4:2:2 level of Recommendation ITU-R BT.601  Current Status: Unknown  Publication Date: 1998-02-01T07:00:00.000Z
BT.709.1 (11/93)	ITU-R	Recommendation	[Superseded]  Superseded by: BT.709.2 (10/95) [Superseded]	Parameter values for the HDTV standards for production and international programme exchange  Current Status: Superseded  Publication Date: 1993-11-16T07:00:00.000Z

BT.709.2 (10/95)	ITU-R	Recommendation	[Superseded] Superseded by: BT.709.3 (02/98) [Superseded]	Parameter values for the HDTV standards for production and international programme exchange  Current Status: Superseded
				Publication Date: 1995-10- 20T07:00:00.000Z
BT.709.3 (02/98)	ITU-R	Recommendation	[Superseded]  Superseded by: BT.709.4 (03/00) [Superseded]	Parameter values for the HDTV standards for production and international programme exchange  Current Status: Superseded
				Publication Date: 1998-02- 10T07:00:00.000Z
BT.709.4 (03/00)	ITU-R	Recommendation	[Superseded] Superseded by: BT.709.5 (04/02) [Superseded]	Parameter values for the HDTV standards for production and international programme exchange  Current Status: Superseded  Publication Date: 2000-03-06T07:00:00.000Z
BT.709.5 (04/02)	ITU-R	Recommendation	[Superseded]	Parameter values for the HDTV standards for
51.705.5 (047.52)	We K	Recommendation	Superseded by: BT.709.6 (06/2015) [Active]	production and international programme exchange  Current Status: Superseded
				Publication Date: 2002-04-03T07:00:00.000Z
BT.709.6 (06/2015)	ITU-R	Recommendation	[Active]	Parameter values for the HDTV standards for production and international programme exchange
				Current Status: Active  Publication Date: 2015-07- 06T07:00:00.000Z
CIE 15.2:1986	CIE	Technical Report	[Superseded] Superseded by:	Colorimetry (Second Edition)
			CIE 015:2004 [Superseded]	Current Status: Superseded
CIE 015:2004	CIE	Technical Report	[Superseded] Superseded by:	COLORIMETRY, 3RD EDITION
			CIE 015:2018 [Active]	Current Status: Superseded  Publication Date: 2004-01-
				01T07:00:00.000Z

#### Media Standards Registry CIE 015:2018 CIE **Technical Report** [ Active ] **COLORIMETRY, 4TH EDITION** Current Status: Active Publication Date: 2018-01-01T07:00:00.000Z Movielabs Specification **COMMON METADATA RATINGS** CMR - Movielabs [ Active ] Current Status: Active Stereoscopic DC DCI Specification [ Active ] Stereoscopic Digital Cinema Addendum Addendum v1.0 Current Status: Active Publication Date: 2007-07-11T07:00:00.000Z Digital Cinema Object-Based Audio Addendum DCI Specification Object-Based [DCinema] [ Superseded ] Audio Addendum [Immersive Superseded by: Current Status: Superseded 2013-0909 Audio] Object-Based Audio Addendum Publication Date: 2013-09-2018-1001 [Active] 09T07:00:00.000Z DCI Specification **DRAFT Direct View Display D-Cinema** DRAFT Direct [ Draft ] Addendum DRAFT Version 0.9 View Display D-Cinema Addendum **Current Status: Draft** v09 2018-1116 Details: DRAFT Publication Date: 2018-11-16T08:00:00.000Z DCI

DRAFT HDR D-Cinema Addendum v09 2018-1116

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

Object-Based Audio Addendum 2018-1001

DCI

Specification

[DCinema] [Immersive Audio]

[ Active ]

<u>Digital Cinema Object-Based Audio Addendum</u>

Current Status: Active

Publication Date: 2018-10-01T07:00:00.000Z

DCSS v1.2 2012-1010 DCI

Specification

[ Superseded ]

Superseded by:

DCSS v1.3 2018-

0627 [Superseded]

[ Amended ]

Amended by:

DCSS v1.2 Errata

1-2 2013-0821

[Superseded]

DCSS v1.2 Errata-

3-9 2014-0904

[Superseded]

DCSS v1.2

Replacement

Chapter 9

20140904

[Superseded]

DCSS v1.2 Errata

10-13 08-30-2012

[Superseded]

DCSS v1.2 Errata

14 Sept-25-2015

[Superseded]

DCSS v1.2 Errata

15-23 March-31-

2016 [Superseded]

DCSS v1.2 Errata

24 APRIL-28-2016

[Superseded]

DCSS v1.2 Errata

<u>25-38 2017-0302</u>

[Superseded]

DCSS v1.2

Erratum 39 2017-

0802 [Superseded]

DCSS v1.2 Errata

40-42 2017-0829

[Superseded]

DCSS v1.2

Erratum 43 2017-

1005 [Superseded]

DCSS v1.2 Errata

44-45 2018-0124

[Superseded]

<u>Digital Cinema System Specification Version</u>
<u>1.2</u>

Current Status: Superseded

Publication Date: 2012-08-30T07:00:00.000Z

DCSS v1.2 Errata DCI 1-2 2013-0821 Specification

[Superseded]

Superseded by: DCSS v1.3 2018-

0627 [Superseded]

DCSS Errata 1-2

Current Status: Superseded

Publication Date: 2013-08-21T07:00:00.000Z

DCSS v1.2 Errata 10-13 08-30-2012 DCI

Specification

[Superseded]

Superseded by: DCSS v1.3 2018-

0627 [Superseded]

DCSS Errata 10-13

Current Status: Superseded

Publication Date: 2015-08-26T07:00:00.000Z

DCSS v1.2 Errata 14 Sept-25-2015	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	DCSS Errata 14  Current Status: Superseded  Publication Date: 2015-09- 25T07:00:00.000Z
DCSS v1.2 Errata 15-23 March-31- 2016	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	Current Status: Superseded  Publication Date: 2016-03-31T07:00:00.000Z
DCSS v1.2 Errata 24 APRIL-28-2016	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	Current Status: Superseded  Publication Date: 2016-04- 28T07:00:00.000Z
DCSS v1.2 Errata 25-38 2017-0302	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	DCSS Errata 25-38  Current Status: Superseded  Publication Date: 2017-03- 02T08:00:00.000Z
DCSS v1.2 Errata-3-9 2014- 0904	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	DCSS Errata 3-9  Current Status: Superseded  Publication Date: 2014-09- 04T07:00:00.000Z
DCSS v1.2 Erratum 39 2017- 0802	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	DCSS Errata 39  Current Status: Superseded  Publication Date: 2017-08- 02T07:00:00.000Z
DCSS v1.2 Errata 40-42 2017-0829	DCI	Specification	[Superseded]  Superseded by:  DCSS v1.3 2018- 0627 [Superseded]	Current Status: Superseded  Publication Date: 2017-08-29T07:00:00.000Z
DCSS v1.2 Erratum 43 2017- 1005	DCI	Specification	[Superseded] Superseded by: DCSS v1.3 2018- 0627 [Superseded]	Current Status: Superseded  Publication Date: 2017-10-

Publication Date: 2017-10-05T07:00:00.000Z

DCSS v1.2 Errata 44-45 2018-0124 Specification

[ Superseded ]

Superseded by:

DCSS v1.3 2018-0627 [Superseded] DCSS Errata 44-45

Current Status: Superseded

Publication Date: 2018-01-24T08:00:00.000Z

DCSS v1.2 Replacement

20140904

Replacement Chapter 9 DCI Specification

[Superseded]

Superseded by: DCSS v1.3 2018-

0627 [Superseded]

DCSS Replacement Chapter 9

Current Status: Superseded

**Publication Date:** 2014-09-04T07:00:00.000Z

DCSS v1.3 2018-0627 DCI

Specification

[Superseded]

Superseded by:

DCSS v1.4 2020-

0720 [Active,

Amended]

[ Amended ]

Amended by:

DCSS v1.3 Errata

1-9 2018-1001

[Superseded]

DCSS v1.3 Errata

10-12 2018-1207

[Superseded]

DCSS v1.3 Errata

13-17 2019-0809

[Superseded]

DCSS v1.3 Errata

<u>18-20 2019-1219</u>

[Superseded]

DCSS v1.3

Erratum 21 2020-

0206 [Superseded]

DCSS v1.3 Errata

22-28 2020-0506

[Superseded]

DCSS v1.3 Errata

29 2020-0714

[Superseded]

<u>Digital Cinema System Specification Version</u>

<u>1.3</u>

Current Status: Superseded

Publication Date: 2018-06-27T07:00:00.000Z

DCSS v1.3 Errata DCI 1-9 2018-1001 Specification

[ Superseded ]

Superseded by:

DCSS v1.4 2020-0720 [Active,

Amended]

DCSS Errata 1-9

DCSS Errata 10-12

Current Status: Superseded

**Publication Date:** 2018-10-01T07:00:00.000Z

DCSS v1.3 Errata DCI

Specification

[ Superseded ]

Superseded by:

DCSS v1.4 2020-0720 [Active,

Amended]

Current Status: Superseded

Publication Date: 2018-12-07T08:00:00.000Z

10-12 2018-1207

DCSS v1.3 Errata 13-17 2019-0809 Specification

[ Superseded ]

Superseded by:

DCSS v1.4 20200720 [Active,

Amended]

DCSS Errata 13-17

Current Status: Superseded

Publication Date: 2019-08-09T07:00:00.000Z

DCSS v1.3 Errata DCI 18-20 2019-1219 Specification

[ Superseded ]

Superseded by:

DCSS v1.4 20200720 [Active,

Amended]

DCSS Errata 18-20

Current Status: Superseded

Publication Date: 2019-12-19T08:00:00.000Z

DCSS v1.3 Erratum 21 2020-

0206

DCI

DCI

Specification

[ Superseded ]

Superseded by:
DCSS v1.4 20200720 [Active,

Amended]

DCSS Errata 21

Current Status: Superseded

Publication Date: 2020-02-06T08:00:00.000Z

DCSS v1.3 Errata DCI 22-28 2020-0506

Specification

[ Superseded ]

Superseded by:
DCSS v1.4 20200720 [Active,

DCSS Errata 22-28

Current Status: Superseded

Publication Date: 2020-05-06T07:00:00.000Z

DCSS v1.3 Errata DCI 29 2020-0714

Specification

[ Superseded ]

Amended]

Superseded by: DCSS v1.4 2020-

0720 [Active, Amended]

DCSS Errata 29

Current Status: Superseded

Publication Date: 2020-07-14T07:00:00.000Z

DCSS v1.4 2020-0720 Specification

ON [DCinema]

[Packaging]
[DCP Core]
[Distribution]
[Operations]
[Security]

[KDM]

[ Active ]

Amended by:

DCSS v1.4 Errata 1-2 2020-0902

[Active]

DCSS v1.4 Errata 3-15 2020-1118

[Active]

DCSS v1.4 Errata 16-17 2021-0106

[Active]

DCSS v1.4 Errata 18-19 2021-0324

[Active]

<u>Digital Cinema System Specification Version</u>

<u>1.4</u>

Current Status: Active, Amended

Publication Date: 2020-07-20T07:00:00.000Z

DCSS v1.4 Errata DCI

1-2 2020-0902

Specification

[DCinema]

[Packaging]

[DCP Core]

[Distribution]

[Operations]

[Security]

[KDM]

[ Active ]

DCSS Errata 1-2

Current Status: Active

Publication Date: 2020-09-02T07:00:00.000Z

DCSS v1.4 Errata 16-17 2021-0106	DCI	Specification	[DCinema] [Packaging] [DCP Core] [Distribution] [Operations] [Security] [KDM]	[ Active ]	DCSS Errata 16-17  Current Status: Active  Publication Date: 2021-01-06T07:00:00.000Z
DCSS v1.4 Errata 18-19 2021-0324	DCI	Specification	[DCinema] [Packaging] [DCP Core] [Distribution] [Operations] [Security] [KDM]	[Active]	Current Status: Active  Publication Date: 2021-03-24T07:00:00.000Z
DCSS v1.4 Errata 3-15 2020-1118	DCI	Specification	[DCinema] [Packaging] [DCP Core] [Distribution] [Operations] [Security] [KDM]	[Active]	DCSS Errata 3-15  Current Status: Active  Publication Date: 2020-11- 18T07:00:00.000Z
HFR RP	DCI	Recommended Practice		[Active]	DCI High Frame Rates Digital Cinema Recommended Practice  Current Status: Active  Publication Date: 2012-09- 28T07:00:00.000Z
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
Memo NIST ST 20200701	DCI	Memo	[DCinema] [Security]	[Active]	DCI Memorandum on NIST Standards Transitions and 'Non-FIPS Mode'  Current Status: Active  Publication Date: 2010-07- 01T07:00:00.000Z

Technology Evolution Statement 20190329	DCI	Statement		[Active]	DCI STATEMENT ON TECHNOLOGY EVOLUTION IN DIGITAL CINEMA  Current Status: Active  Publication Date: 2019-03- 29T07:00:00.000Z
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
EBU R 128	EBU	Recommendation		[Active]	Loudness Normalisation and Permitted Maximum Level of Audio Signals  Current Status: Active  Publication Date: 2020-08- 18T02:00:00.000Z
EBU R 128 S1	EBU	Recommendation		[Active]	Loudness Parameters For Short-Form Content  Current Status: Active  Publication Date: 2020-08- 18T02:00:00.000Z
EBU / SMPTE HSEPMBS — 1998	EBU/SMPTE	Technical Report		[Active]	EBU / SMPTE Task Force for Harmonized Standards for the Exchange of Programme Material as Bitstreams  Current Status: Active  Publication Date: 1998-08- 30T07:00:00.000Z
EBU Tech 3350 v1.0	EBU	Specification		[Superseded] Superseded by: EBU Tech 3350 v1.1 [Superseded]	EBU-TT Part 1 - Subtitling Format Definition  Current Status: Superseded  Publication Date: 2012-07- 30T07:00:00.000Z

EBU Tech 3350 v1.1	EBU	Specification	[Superseded] Superseded by: EBU Tech 3350 v1.2 [Active]	EBU-TT Part 1 - Subtitling Format Definition  Current Status: Superseded  Publication Date: 2015-09- 30T07:00:00.000Z
EBU Tech 3350 v1.2	EBU	Specification	[Active]	EBU-TT Part 1 - Subtitling Format Definition  Current Status: Active  Publication Date: 2017-05- 24T02:00:00.000Z
EBU Tech 3360 v1.0	EBU	Specification	[Active]	EBU-TT Part 2 - Mapping EBU STL (Tech 3264) To EBU-TT Subtitle Files  Current Status: Active  Publication Date: 2017-05-24T02:00:00.000Z
EBU Tech 3370 v1.0	EBU	Specification	[Active]	EBU-TT Part 3 - Live Subtitling Applications  Current Status: Active  Publication Date: 2017-05- 24T02:00:00.000Z
EBU Tech 3380 v1.0	EBU	Specification	[Active]	EBU-TT-D Subtitling Distribution Format  Current Status: Active  Publication Date: 2015-03- 30T07:00:00.000Z
EBU Tech 3380 v1.0.1	EBU	Specification	[Active]	EBU-TT-D Subtitling Distribution Format  Current Status: Active  Publication Date: 2018-05- 22T02:00:00.000Z
EBU Tech 3390 v1.0	EBU	Specification	[Active]	EBU-TT Part M Metadata Definitions  Current Status: Active  Publication Date: 2017-05-24T02:00:00.000Z
EG 17:2002	SMPTE [20F]	Engineering Guideline	[Active]	B-Chain Electroacoustical Response for Preparing Magnetic Masters for Transfer to 16- mm or 35/32-mm Monaural Photographic Film  Current Status: Active  Publication Date: 2002-07- 26T07:00:00.000Z

**SMPTE** 

Engineering

[DCinema]

[ Active ]

Immersive Audio Renderer Expectations and

EG 2098-3:2020

Testing Recommendations [25CSS] Guideline [Immersive Audio] Bibliographic Current Status: Active [Cinema Sound] Reference(s): [Audio] Publication Date: 2020-11-ST 05T07:00:00.000Z 377-4:2012 [Active] ST 2098-1:2018 [Active] ST 2098-2:2019 [Active] ST 428-12:2013 [Active, Reaffirmed] ST 202:2010 [Active] <u>RP</u> 2096-1:2017 [Active, Reaffirmed] **SMPTE** Engineering Material Exchange Format (MXF) — EG 377-3:2013 [ Active ] Guideline [31FS] [Reaffirmed] Engineering Guideline (Informative) Current Status: Active, Reaffirmed Publication Date: 2013-01-29T07:00:00.000Z Reaffirmed Date: 2016-10-161T07:00:00.000Z EG 41:2004 **SMPTE** Engineering For Television — Material Exchange Format [ Withdrawn ] Guideline (MXF) — Engineering Guideline (Informative) [31FS] Current Status: Withdrawn Publication Date: 2004-01-01T07:00:00.000Z Withdrawn Date: 2010-03-01T07:00:00.000Z EG 42:2004 **SMPTE** Engineering [ Superseded ] For Television — Material Exchange Format [31FS] Guideline (MXF) — MXF Descriptive Metadata Superseded by: EG 42:2015 [Active] Current Status: Superseded Publication Date: 2004-01-01T07:00:00.000Z

EG 42:2015	SMPTE [31FS]	Engineering Guideline		[ Active ]	Material Exchange Format (MXF Descriptive Metadata  Current Status: Active	<u>) — MXF</u>
					Publication Date: 2015-11-18T07:00:00.000Z	
EG 432-1:2010	SMPTE [21DC]	Engineering Guideline	[DCinema] [Digital Source] [Processing] [Image]	[ Active ] [ Reaffirmed ]	Digital Source Processing - Color for D-Cinema  Current Status: Active, Reaffirmed  Publication Date: 2010-11- 10T08:00:00.000Z  Reaffirmed Date: 2018-03-15T07  GitHub: https://github.com/SMP 1/issues	ed::00:00.000Z
EG 432-2:2006	SMPTE [21DC]	Engineering Guideline	[DCinema] [Digital Source] [Processing] [Sound]	[ Active ]	Digital Source Processing - D-Cir Frequency Effects (LFE) Channe Characteristics  Current Status: Active, Reaffirmed  Publication Date: 2006-12- 29T08:00:00.000Z  Reaffirmed Date: 2018-03- 15T07:00:00.000Z  Related Document(s): ISO 26432-2:2008 [Active, Reaffirmed]	
EIDR Technology	EIDR	Best Practice		[ Active ]	EIDR Best Practices, Technical Documentation, Standards and In Current Status: Active	nteroperability.
ETR 154 Edition 3	ETSI	Specification		[Superseded]	Digital Video Broadcasting (DVB) Implementation guidelines for the MPEG-2 Systems, Video and Au cable and terrestrial broadcasting Current Status: Superseded Publication Date: 1997-09- 01T07:00:00.000Z	e use of dio in satellite,

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
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
FIPS 140-2	NIST	Standard	[Superseded] Superseded by: FIPS 140-3 [Active]	Security Requirements for Cryptographic Modules  Current Status: Superseded  Publication Date: 2001-05-25T07:00:00.000Z
FIPS 140-3	NIST	Standard	[Active]	Security Requirements for Cryptographic Modules  Current Status: Active  Publication Date: 2019-03-22T07:00:00.000Z
FIPS 180-1	NIST	Standard	[Superseded] Superseded by: FIPS 180-2 [Withdrawn]	Secure Hash Standard (SHS) - SHA1  Current Status: Superseded  Publication Date: 1995-04- 17T07:00:00.000Z
FIPS 180-2	NIST	Standard	[Withdrawn]  [Superseded]  Superseded by:  FIPS 180-3  [Withdrawn]	Secure Hash Standard (SHS)  Current Status: Withdrawn  Publication Date: 2002-08- 01T07:00:00.000Z
FIPS 180-3	NIST	Standard	[Withdrawn] [Superseded] Superseded by: FIPS 180-4 [Active]	Secure Hash Standard (SHS)  Current Status: Withdrawn  Publication Date: 2008-10- 31T07:00:00.000Z

FIPS 180-4	NIST	Standard	[Active]	Secure Hash Standard (SHS)  Current Status: Active  Publication Date: 2015-08- 04T07:00:00.000Z
FIPS PUB 186-2	NIST	Standard	[ Withdrawn ]  [ Superseded ]  Superseded by: FIPS 186-3 [Withdrawn]	Digital Signature Standard (DSS)  Current Status: Withdrawn  Publication Date: 2001-10- 05T07:00:00.000Z
FIPS 186-3	NIST	Standard	[Withdrawn]  [Superseded]  Superseded by: FIPS 186-4 [Active]	Digital Signature Standard (DSS)  Current Status: Withdrawn  Publication Date: 2009-06- 25T07:00:00.000Z
FIPS 186-4	NIST	Standard	[Active]	Digital Signature Standard (DSS)  Current Status: Active  Publication Date: 2013-07- 19T07:00:00.000Z
FIPS 197	NIST	Standard	[ Active ]	Advanced Encryption Standard (AES)  Current Status: Active  Publication Date: 2001-11- 26T07:00:00.000Z
FIPS 198	NIST	Standard	[ Withdrawn ]  [ Superseded ]  Superseded by: FIPS 198-1 [Active]	The Keyed-Hash Message Authentication Code (HMAC)  Current Status: Withdrawn  Publication Date: 2002-03- 06T07:00:00.000Z
FIPS 198-1	NIST	Standard	[Active]	The Keyed-Hash Message Authentication Code (HMAC)  Current Status: Active  Publication Date: 2008-07- 16T07:00:00.000Z
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
IANA Sources TZ- DST, 1987	IANA	Registry	[Active]	Sources for time zone and daylight saving time data  Current Status: Active
ICC.1:2004-10	ICC	Specification	[Superseded] Superseded by: ICC.1:2010 [Active, Amended]	Image technology colour management — Architecture, profile format, and data structure  Current Status: Superseded  Publication Date: 2004-10- 01T07:00:00.000Z
ICC.1:2010	ICC	Specification	[Active]  [Amended]  Amended by:  [CC.1:2010 Errata  [Active]	Image technology colour management — Architecture, profile format, and data structure  Current Status: Active, 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
IEC 61966-2- 1:1999	IEC	Standard	[Active] [Amended]  Amended by: [EC 61966-2- 1:1999/Amd1:2003 [Active] [EC 61966-2- 1:1999/Cor1:2014 [Active]	Multimedia systems and equipment - Colour measurement and management - Part 2-1: Colour management - Default RGB colour space - sRGB  Current Status: Active, Amended  Publication Date: 1999-10-18T07:00:00.000Z

IEC 61966-2- 1:1999/Amd1:2003	IEC	Standard	[ Active ]	Amendment 1 - Multimedia systems and equipment - Colour measurement and management - Part 2-1: Colour management - Default RGB colour space - sRGB  Current Status: Active  Publication Date: 2003-01-23T07:00:00.000Z
IEC 61966-2- 1:1999/Cor1:2014	IEC	Standard	[Active]	Corrigendum 1 - Multimedia systems and equipment - Colour measurement and management - Part 2-1: Colour management - Default RGB colour space - sRGB  Current Status: Active  Publication Date: 2014-01-24T07:00:00.000Z
IEEE 754:1985	IEEE	Standard	[Superseded]  Superseded by:  IEEE 754:2008  [Superseded]	Binary Floating-Point Arithmetic  Current Status: Superseded  Publication Date: 1985-03- 21T07:00:00.000Z
IEEE 754:2008	IEEE	Standard	[Superseded] Superseded by: IEEE 754:2019 [Active]	Binary Floating-Point Arithmetic  Current Status: Superseded  Publication Date: 2008-06- 12T07:00:00.000Z
IEEE 754:2019	IEEE	Standard	[Active]	Binary Floating-Point Arithmetic  Current Status: Active  Publication Date: 2019-06- 13T07:00:00.000Z
IEEE Std 1003.1:2004	IEEE	Standard	[Superseded] Superseded by: IEEE Std 1003.1:2008 [Superseded]	Portable Operating System Interface (POSIX(R)) - Base Definitions  Current Status: Superseded  Publication Date: 2004-04- 30T07:00:00.000Z
IEEE Std 1003.1:2008	IEEE	Standard	[Superseded] Superseded by: IEEE Std 9945:2009 [Active]	Portable Operating System Interface (POSIX(R)) - Base Definitions  Current Status: Superseded  Publication Date: 2008-12- 01T07:00:00.000Z

IEEE Std 9945:2009	IEEE	Standard	[ Active ]	Portable Operating System Interface (POSIX(R)) - Base Definitions
				Current Status: Active
				Publication Date: 2009-09- 15T07:00:00.000Z
IMFUG 001	IMFUG	Best Practice	[Active]	Timecode in IMF
				Current Status: Active
				Publication Date: 2020-04- 22T08:00:00.000Z
				<b>GitHub:</b> https://github.com/imfug/001-timecode-in-imf/issues
IMFUG 002	IMFUG	Best Practice	[ Active ]	Packaging and Delivery in IMF
				Current Status: Active
				Publication Date: 2020-11- 10T08:00:00.000Z
				GitHub: https://github.com/imfug/002-pkg-
				and-delivery/issues
IMFUG 003	IMFUG	Best Practice	[Active]	Authoring of IMSC Documents
				Current Status: Active
				Publication Date: 2020-10- 13T08:00:00.000Z
				GitHub: https://github.com/imfug/003-imsc-
				<u>authoring/issues</u>
IMFUG 004	IMFUG	Best Practice	[Active]	Authoring of Audio Track Files
				Current Status: Active
				Publication Date: 2020-11-
				10T08:00:00.000Z  GitHub: https://github.com/imfug/004-
				audio-track-files/issues
IMFUG DS	IMFUG	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

ISO 10646:2003 ISO/IEC Standard [ Withdrawn ] <u>Information technology — Universal Multiple-</u> [Superseded] Octet Coded Character Set (UCS) Superseded by: Current Status: Withdrawn ISO 10646:2011 [Withdrawn] Publication Date: 2003-12-01T07:00:00.000Z SSL and TLS: Designing and Building Secure Addison-Book ISBN 0201615983 [ Active ] Wesley Systems Current Status: Active Publication Date: 2000-10-00T07:00:00.000Z ISDCF SMPTE-DCP compared to Interop-DCP ISDCF Doc 02 Informational [DCinema] [ Active ] Informational only [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 Hard Disc Drive formats ISDCF Doc 03 **ISDCF** Technical Doc [DCinema] [ Active ] [Distribution] Current Status: Active [Packaging] Details: Distribution Device File System [Interop] Recommendations Publication Date: 2017-06-29T07:00:00.000Z

ISDCF Doc 04

**ISDCF** 

**Technical Doc** 

[DCinema]

[Audio]

[Interop]

[Distribution] [Packaging] [ Active ]

#### **Audio Channel Assignments**

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 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] [ Active ] **Language Codes** [XML] Current Status: Active Publication Date: 2017-10-19T07:00:00.000Z **ISDCF** Informational Theater Key Retrieval ISDCF Doc 08 [ Withdrawn ] 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** Informational Closed Caption Authoring Best Practices ISDCF Doc 09 [DCinema] [ Active ] [Captions] **Current Status:** Active [Accessibility] 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 Subtitles and Captions in Digital Cinema [ Active ] [DCinema] [Subtitles] Current Status: Active [Captions] Details: Subtitles and Captions in Digital [Accessibility] 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 Doc 11

**ISDCF** 

Informational

[DCinema]

[Audio]

[Measurement]

[Cinema Sound]

[ Active ]

<u>How Loud is a Movie? – a New Measurement</u> <u>Procedure</u>

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-

ISDCF Doc 12

ISDCF

Technical Doc

[DCinema]
[Operations]

[Draft]

<u>Ingest Behavior (a document under development)</u>

Current Status: Draft

15T07:00:00.000Z

Details: DRAFT - NOT YET APPROVED

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

ISDCF Doc 13

**ISDCF** 

Technical Doc

[DCinema]

[Sign Language]

[Accessibility]

[ Active ]

#### <u>Sign Language Video Encoding for Digital</u> <u>Cinema</u>

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

[Audio]

[DCinema]

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

Related Document(s): RDD 57:20XX [Draft]

**ISDCF** Informational [ Withdrawn ] P-HFR -- Prototype DCP for High Frame Rate HighFrameRate **Projection** DCP 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 SMPTE ST 430-10 Implementation Notes **ISDCF** Informational ISDCF RP for [DCinema] [ Active ] 430-10 [Captions] Current Status: Active [Accessibility] 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 ISO 10527:2007 ISO Standard CIE standard colorimetric observers [ Withdrawn ] [Superseded] Current Status: Withdrawn Superseded by: ISO 11664-1:2007 Publication Date: 2007-10-[Withdrawn] 01T07:00:00.000Z CIE standard colorimetric observers — ISO Standard [ Withdrawn ] 10527:2007/COR [ Superseded ] Technical Corrigendum 1 1:2008 Superseded by: Current Status: Withdrawn ISO 11664-1:2007 [Withdrawn] Publication Date: 2011-08-01T07:00:00.000Z <u>Information technology — Universal Multiple-</u> ISO 10646-1:2000 ISO/IEC Standard [ Withdrawn ] Octet Coded Character Set (UCS) — Part 1: [ Superseded ] Architecture and Basic Multilingual Plane Superseded by: ISO 10646:2003 Current Status: Withdrawn [Withdrawn] Publication Date: 2000-09-01T07:00:00.000Z ISO 10646:2011 ISO/IEC Standard Information technology — Universal Coded [ Withdrawn ] [ Superseded ] Character Set (UCS) Superseded by: Current Status: Withdrawn ISO 10646:2012 [Withdrawn] Publication Date: 2011-03-

01T07:00:00.000Z

ISO 10646:2012	ISO/IEC	Standard	[Withdrawn] [Superseded] Superseded by: ISO 10646:2014 [Withdrawn]	Information technology — Universal Coded Character Set (UCS)  Current Status: Withdrawn  Publication Date: 2012-06- 01T07:00:00.000Z
ISO 10646:2014	ISO/IEC	Standard	[Withdrawn] [Superseded] Superseded by: ISO 10646:2017 [Active, Amended]	Information technology — Universal Coded Character Set (UCS)  Current Status: Withdrawn  Publication Date: 2014-09- 01T07:00:00.000Z
ISO 10646:2017	ISO/IEC	Standard	[Active] [Amended]  Amended by: ISO 10646:2017/AMD 1:2019 [Active] ISO 10646:2017/AMD 2:2019 [Active]	Information technology — Universal Coded Character Set (UCS)  Current Status: Active, Amended  Publication Date: 2017-12- 01T07:00:00.000Z
ISO 10646:2017/AMD 1:2019	ISO/IEC	Standard	[Active]	Information technology — Universal Coded Character Set (UCS) — Amendment 1: Dogra, Gunjala Gondi, Makasar, Medefaidrin, Indic Siyaq Numbers and other characters  Current Status: Active  Publication Date: 2019-01- 01T07:00:00.000Z
ISO 10646:2017/AMD 2:2019	ISO/IEC	Standard	[Active]	Information technology — Universal Coded Character Set (UCS) — Amendment 2: Nandinagari, Georgian extension, and other characters  Current Status: Active  Publication Date: 2019-06- 01T07:00:00.000Z
ISO 11578-1:1998	ISO/IEC	Standard	[Active]	Information technology — Open Systems Interconnection — Remote Procedure Call (RPC)  Current Status: Active  Publication Date: 1996-12- 01T07:00:00.000Z

ISO 11664-1:2007	ISO	Standard	[Withdrawn] [Superseded] Superseded by: ISO/CIE 11664- 1:2019 [Active]	Colorimetry — Part 1: CIE standard colorimetric observers  Current Status: Withdrawn  Publication Date: 2010-07-01T07:00:00.000Z
ISO 12639:2004/AMD 1:2007	ISO	Standard	[Active]	Graphic technology — Prepress digital data exchange — Tag image file format for image technology (TIFF/IT) — Amendment 1: Use of JBIG2-Amd2 compression in TIFF/IT  Current Status: Active  Publication Date: 2007-03- 01T07:00:00.000Z
ISO 12639:2004(E)	ISO	Standard	[Active] [Amended] Amended by: ISO 12639:2004/AMD 1:2007 [Active]	Graphic technology — Prepress digital data exchange — Tag image file format for image technology (TIFF/IT).  Current Status: Active, Amended  Publication Date: 2004-05- 01T07:00:00.000Z
ISO/IEC 13818- 1:2019	ISO/IEC	Standard	[Active] [Amended by: ISO/IEC 13818- 1:2019/AMD 1:2020 [Active] ISO/IEC 13818- 1:2019/COR 1:2020 [Active]	Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems  Current Status: Active, Amended  Publication Date: 2016-09-01T07:00:00.000Z
ISO/IEC 13818- 1:2019/AMD 1:2020	ISO/IEC	Standard	[Active]	Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Amendment 1: Carriage of JPEG XS in MPEG-2 TS  Current Status: Active  Publication Date: 2020-01-01T07:00:00.000Z
ISO/IEC 13818- 1:2019/COR 1:2020	ISO/IEC	Standard	[Active]	Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Technical Corrigendum 1  Current Status: Active  Publication Date: 2020-10-01T07:00:00.000Z

ISO 13818-2:2000	ISO/IEC	Standard	[Withdrawn] [Superseded] Superseded by: ISO 13818-2:2013 [Active]	Information technology — Generic coding of moving pictures and associated audio information: Video — Part 2  Current Status: Withdrawn  Publication Date: 2012-01-01T07:00:00.000Z
ISO 13818-2:2013	ISO/IEC	Standard	[Active]	Information technology — Generic coding of moving pictures and associated audio information — Part 2: Video  Current Status: Active  Publication Date: 2013-10-01T07:00:00.000Z
ISO 14496- 10:2005	ISO/IEC	Standard	[Withdrawn]  [Superseded]  Superseded by:  ISO 14496- 10:2014 [Active, Amended]	Information technology — Coding of audiovisual 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 audiovisual objects — Part 10: Advanced Video Coding  Current Status: Active, Amended  Publication Date: 2014-09-01T07:00:00.000Z
ISO 14496- 10:2014/AMD 1:2015	ISO/IEC	Standard	[Active]	Information technology — Coding of audiovisual 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 audiovisual objects — Part 10: Advanced Video Coding — Amendment 3: Additional supplemental enhancement information  Current Status: Active  Publication Date: 2016-12-01707:00:00 0007

01T07:00:00.000Z

ISO 14496- 22:2009	ISO/IEC	Standard		[Withdrawn] [Superseded] Superseded by: ISO 14496- 22:2019 [Active]	Information technology — Coding of audiovisual objects — Part 22: Open Font Format  Current Status: Withdrawn  Publication Date: 2009-08-01T07:00:00.000Z
ISO 14496- 22:2019	ISO/IEC	Standard		[Active]	Information technology — Coding of audiovisual objects — Part 22: Open Font Format  Current Status: Active  Publication Date: 2019-01-01T07:00:00.000Z
ISO 15076-1:2005	ISO	Standard		[Withdrawn] [Superseded] Superseded by: ISO 15076-1:2010 [Active]	Image technology colour management — Architecture, profile format and data structure — Part 1: Based on ICC.1:2004-10  Current Status: Withdrawn  Publication Date: 2005-12- 01T07:00:00.000Z
ISO 15076-1:2010	ISO	Standard		[Active]	Image technology colour management — Architecture, profile format and data structure — Part 1: Based on ICC.1:2010  Current Status: Active  Publication Date: 2010-12- 01T07:00:00.000Z
ISO 15444- 1:2004(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2016(en) [Superseded] [Amended] Amended by: ISO 15444-1:2004 Amd 1:2006(en) [Superseded] ISO 15444-1:2004 Cor 1:2007(en) [Superseded] ISO 15444-1:2004 Cor 2:2008(en) [Superseded] ISO 15444-1:2004 Amd 2:2009(en) [Superseded] ISO 15444-1:2004 Amd 2:2009(en) [Superseded] ISO 15444-1:2004 Amd 4:2013(en) [Superseded] ISO 15444-1:2004 Amd 4:2015(en)	Information technology — JPEG 2000 image coding system: Core coding system  Current Status: Superseded Details: Amended, Superseded  Publication Date: 2004-09- 15T07:00:00.000Z

[Superseded]

ISO 15444-1:2004 Amd 1:2006(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded]  Superseded by: ISO 15444- 1:2016(en) [Superseded]	Information technology — JPEG 2000 image coding system: Core coding system  AMENDMENT 1: Profiles for digital cinema applications  Current Status: Superseded  Publication Date: 2006-01-01T08:00:00.000Z
ISO 15444-1:2004 Amd 2:2009(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2016(en) [Superseded]	Information technology — JPEG 2000 image coding system: Core coding system  AMENDMENT 2: Extended profiles for cinema and video production and archival applications  Current Status: Superseded  Publication Date: 2009-12-15T08:00:00.000Z
ISO 15444-1:2004 Amd 4:2013(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2016(en) [Superseded]	Information technology — JPEG 2000 image coding system: Core coding system  AMENDMENT 4: Guidelines for digital cinema applications  Current Status: Superseded  Publication Date: 2013-04-15T07:00:00.000Z
ISO 15444-1:2004 Amd 8:2015(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2016(en) [Superseded]	Information technology — JPEG 2000 image coding system — Part 1: Core coding system AMENDMENT 8: Profiles for an interoperable master format IMF  Current Status: Superseded  Publication Date: 2015-02-15T08:00:00.000Z
ISO 15444-1:2004 Cor 1:2007(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2016(en) [Superseded]	Information technology — JPEG 2000 image coding system: Core coding system TECHNICAL CORRIGENDUM 1  Current Status: Superseded  Publication Date: 2007-07-15T07:00:00.000Z
ISO 15444-1:2004 Cor 2:2008(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2016(en) [Superseded]	Information technology — JPEG 2000 image coding system: Core coding system TECHNICAL CORRIGENDUM 2: Clarification on determination of maximum file size  Current Status: Superseded  Publication Date: 2008-04-15T07:00:00.000Z

# Media Standards Registry ISO 15444- ISO/IEC

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ISO 15444- 1:2016(en)	ISO/IEC	Standard	[DCinema] [JPEG2000]	[Superseded] Superseded by: ISO 15444- 1:2019(en) [Active]	Information technology — JPEG 2000 image coding system: Core coding system  Current Status: Superseded  Publication Date: 2016-10-15T07:00:00.000Z
ISO 15444- 1:2019(en)	ISO/IEC	Standard	[DCinema]	[Active]	Information technology — JPEG 2000 image coding system —Part 1: Core coding system  Current Status: Active  Publication Date: 2019-10-01T07:00:00.000Z
ISO 15924:2004	ISO	Standard		[Active]	Information and documentation — Codes for the representation of names of scripts  Current Status: Active  Publication Date: 2004-02-01T07:00:00.000Z
ISO 15948:2004	ISO/IEC	Standard		[Active]	Information technology — Computer graphics and image processing — Portable Network Graphics (PNG): Functional specification  Current Status: Active  Publication Date: 2004-03-01T07:00:00.000Z
ISO/IEC 19501:2005	ISO/IEC	Standard		[Active]	Information technology — Open Distributed Processing — Unified Modeling Language (UML) Version 1.4.2  Current Status: Active  Publication Date: 2005-04- 01T07:00:00.000Z
ISO/IEC 21122- 1:2019	ISO/IEC	Standard		[Active]	Information technology — JPEG XS low-latency lightweight image coding system — Part 1: Core coding system  Current Status: Active  Publication Date: 2019-05-01T07:00:00.000Z
ISO/IEC 21122- 2:2019	ISO/IEC	Standard		[Active]	Information technology — JPEG XS low-latency lightweight image coding system — Part 2: Profiles and buffer models  Current Status: Active  Publication Date: 2019-07-

**Publication Date:** 2019-07-01T07:00:00.000Z

ISO/IEC 21122-3:2019 ISO/IEC 23008-2:2017 ISO/IEC 23008-2:2020 ISO 26428-1:2008

ISO/IEC

Standard

[ Active ]

<u>Information technology</u> — <u>JPEG XS low-</u> <u>latency lightweight image coding system —</u> Part 3: Transport and container formats

Current Status: Active

Publication Date: 2019-08-01T07:00:00.000Z

ISO/IEC

Standard

[ Withdrawn ] [ Superseded ]

Superseded by: ISO/IEC 23008-2:2020 [Active]

<u>Information technology — High efficiency</u> coding and media delivery in heterogeneous environments — Part 2: High efficiency video coding

Current Status: Withdrawn

Publication Date: 2017-10-01T07:00:00.000Z

ISO/IEC

Standard

[ Active ]

<u>Information technology — High efficiency</u> coding and media delivery in heterogeneous environments — Part 2: High efficiency video coding

Current Status: Active

Publication Date: 2020-08-01T07:00:00.000Z

ISO [TC36]

Standard

[DCinema]

[DCDM]

[DCP Core] [Distribution]

[Image]

[ Active ]

Digital cinema (D-cinema) distribution master — Part 1: Image characteristics

Current Status: Active

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

Work Info

Work Type: Review

Assigned Group: TC36 WG2 Review Period: Systematic

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

Recommendation: Stabilize

Related Document(s):

ST 428-1:2006 [Superseded]

Normative Reference(s):

CIE 015:2004

[Superseded]

ST 431-1:2006

[Active, Reaffirmed]

ISO 26428-11:2011 ISO [TC36]

Standard

[DCinema]
[DCDM]
[Distribution]

[ Active ]

<u>Digital cinema (D-cinema) distribution master</u>

— Part 11: Additional frame rates

Current Status: Active, Reaffirmed

**Publication Date:** 2011-12-01T07:00:00.000Z

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

Work Info

Work Type: Review

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]

ISO 26428-19:2011 ISO [TC36]

Standard

[DCinema]
[DCDM]

[Distribution]

[SDI]

[ Active ]

Digital cinema (D-cinema) distribution master
— Part 19: Serial digital interface signal
formatting for additional frame rates level
AFR2 and level AFR4

Current Status: Active, Reaffirmed

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

Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize

Related Document(s): ST 428-19:2010 [Active,

Reaffirmed]

Normative Reference(s):

ST

428-1:2006 [Superseded] ST

428-11:2009 [Superseded]

ISO 26428-2:2008 ISO [

ISO [TC36] Standard

[DCinema]

[DCP Core]
[Distribution]
[Sound]

[ Active ]

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

Current Status: Active,

Reaffirmed

Reference(s):

AES3
Publication Date: 2008-07
2003

Normative

[Superseded]

01T07:00:00.000Z

Reaffirmed Date: 2017-0101T07:00:00.000Z

Work Info

Work Type: Review
Assigned Group: TC36 WG3
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize

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

Reaffirmed]

ISO 26428-3:2008

ISO [TC36]

Standard

[DCinema]

[DCDM]
[DCP Core]

[Distribution]

[Sound]

[ Active ]

[ Reaffirmed ]

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

Current Status: Active, Reaffirmed

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

Reaffirmed Date: 2017-01-01T07:00:00.000Z <u>AES3-</u> 2003

[Superseded]

Normative

Reference(s):

#### Work Info

Work Type: Review

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]

ISO 26428-9:2009 ISO [TC36] Standard

[DCinema] [DCDM]

[Distribution]

[Image]

[ Active ] [Reaffirmed]

<u>Digital cinema (D-cinema) distribution master</u> — Part 9: Image pixel structure level 3 — Serial digital interface signal formatting

Current Status: Active,

Reaffirmed

Publication Date: 2009-12-01T07:00:00.000Z Reaffirmed Date: 2015-01-

01T07:00:00.000Z

Work Info

Work Type: Review Assigned Group: TC36 WG4 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

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

Reaffirmed]

Normative

Reference(s): ST

291:2006(m [Superseded]

ST 428-1:2006

ISO 26429-10:2009

ISO [TC36]

Standard

[DCinema] [DCP Core]

[Distribution]

[Image]

[Packaging]

[ Active ]

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

Current Status: Active

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

Work Info

Work Type: Review Assigned Group: TC36 WG2 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize TC Approved: Yes

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

Reference(s):

ST 298:1997(m

[Superseded]

<u>ST</u>

377:2004(m

[Superseded\*]

ST <u>429-</u>

3:2006 [Superseded]

ST 429-

7:2006

[Active,

Reaffirmed] <u>RP</u>

210v13:201

[Withdrawn] **XML** 

[Superseded]

**XML SCHEMA** 

[Active] **XML** 

**SCHEMA** 

[Active]

**RFC** 

2396

[Superseded] **RFC** 

4122 [Active]

ISO 26429-3:2008

ISO [TC36]

Standard

[DCinema]

[Packaging]

[DCP Core]

[Image]

[Sound]

[MXF

Application] [JPEG2000]

[ Active ] [ Reaffirmed ]

<u>Digital cinema (D-cinema) packaging — Part 3:</u> Sound and picture track file

Current Status: Active,

Reaffirmed

Publication Date: 2008-07-01T07:00:00.000Z Reaffirmed Date: 2017-01-

01T07:00:00.000Z

Work Info

Work Type: Review 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,

Reaffirmed]

Normative Reference(s):

ST

330:2004(m [Superseded]

ST

377:2004(m [Superseded\*]

<u>ST</u>

390:2004(m

[Superseded] <u>RP</u>

224v12:201

[Withdrawn] **RFC** 

2046

[Active, Amended]

ISO 26429-4:2008 ISO [TC36]

Standard

[DCinema]
[Packaging]

[DCP Core]

[Image]

[MXF

Application]

[ Active ]

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

 $\textbf{Current Status:} \ \textit{Active},$ 

Reaffirmed

Publication Date: 2008-09-01T07:00:00.000Z Reaffirmed Date: 2018-01-01T07:00:00.000Z

#### Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize

Related Document(s):

ST 429-4:2006 [Superseded]

Normative Reference(s):

ST

377:2004(m [Superseded\*]

ST

<u>422:2006(m</u>

[Superseded\*]

<u>ST</u> <u>428-</u>

1:2006 [Superseded]

ST 429-3:2006

[Superseded]

ISO

<u>15444-</u>

1:2004(en)

[Superseded]

<u>ISO</u>

<u>15444-</u> <u>1:2004</u>

<u>Amd</u>

1:2006(en) [Superseded]

ISO 26429-6:2008 ISO [TC36]

Standard

[DCinema]
[Packaging]

[DCP Core]
[Security]

[MXF

Application]

[ Active ]

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

Current Status: Active,

Reaffirmed

Details: Forward incorrectly references 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 Reaffirmed Date: 2017-01-01T07:00:00.000Z

#### Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
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-cinema) operations – Part 6: MXF track file essence encryption

Related Document(s):

ST 429-6:2006 [Active,

Amended]

Normative Reference(s):

ST

336:2001(m [Superseded]

ST

377:2004(m

[Superseded\*]

ST 429-3:2006

[Superseded]

<u>IETF</u> <u>2898</u>

[Active]

IETF 2104 [Active,

[Active, Amended]

NIST SP

800-38A

[Active, Amended]

197 [Active] FIPS

**FIPS** 

PUB
186-2
[Withdrawn]

ISO 26429-8:2009 ISO [TC36]

Standard

[DCinema]
[Packaging]
[DCP Core]

[ Active ]

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

Current Status: Active, Reaffirmed

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

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

#### Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize

Related Document(s): ST 429-8:2007 [Active] Normative Reference(s):

Reference(s

[Superseded]

XML SCHEMA

[Active]

1

XML

SCHEMA 2

[Active]

XML

DSIG

Core [Superseded]

<u>RFC</u> <u>3174</u>

[Active,

Amended]

RFC 2045

[Active]

2046

[Active, Amended]

RFC 2396

[Superseded]

<u>RFC</u> 4122

[Active]

RFC 4051

ISO 26429-9:2009 ISO [TC36] Standard

[DCinema] [Packaging]

[DCP Core]

[Distribution]

[ Active ]

# <u>Digital cinema (D-cinema) packaging — Part 9:</u> <u>Asset mapping and file segmentation</u>

Current Status: Active

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

#### Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize
TC Approved: Yes

#### Related Document(s):

ST 429-9:2007 [Superseded]

Normative

Reference(s):

<u>429-</u> <u>8:2007</u>

[Active]

1738 [Superseded]

RFC

2396

[Superseded]

RFC 4122

[Active]

XML

[Superseded]
XML

**SCHEMA** 

<u>3CHEMA</u>

\_\_ [Active]

XML SCHEMA

2 [Activ

[Active]

ISO 26429-7:2008 ISO [TC36]

[DCinema] [Packaging]

Standard

[DCinema] [Act
[Packaging] [Rea
[DCP Core]

[ Active ]

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

Current Status: Active, Reaffirmed

Publication Date: 2008-09-01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z

#### Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize

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

Reaffirmed]

Normative Reference(s):

XML

[Superseded]
XML

SCHEMA

[Active]

1

XML

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**SCHEMA** 

2 [Active]

XML DSIG

Core [Superseded]

<u>RFC</u>

2045

[Active]

RFC

<u>2046</u>

[Active, Amended]

RFC

2396 [Superseded]

RFC

<u>3174</u>

[Active,

Amended]

RFC 2141

[Superseded]

RFC

<u>4051</u>

[Superseded]

<u>RFC</u>

4122

[Active]

ISO 26430-1:2008 ISO [TC36]

Standard

[DCinema]
[Operations]

[KDM]

[Security]

[ Active ]

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

Current Status: Active,

Reaffirmed

Reference(s):

ST

Publication Date: 2008-07
429-

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

Related Document(s):

ST 430-1:2006 [Superseded]

2:2006 [Superseded] ST

Normative

6:2006

Amended]
ST

[Active,

430-

430-3:2006 [Superseded]

**RFC** 

<u>2253</u>

[Superseded]
RFC
3339
[Active]
RFC

4122 [Active]

ISO 26430-2:2008

ISO [TC36]

Standard

[DCinema]

[Operations]
[DCP Core]
[Security]

[KDM]

[ Active ]

[ Reaffirmed ]

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

Current Status: Active,

Reaffirmed

Publication Date: 2008-09-01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z

Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z

Recommendation: Stabilize

Related Document(s):

ST 430-2:2006 [Superseded]

Normative

Reference(s): ISO 8824-

1:2002 (ITU-T X.680) [Withdrawn]

[Withdrawn]
RFC

1521 [Superseded]

FIPS 180-2

[Withdrawn]
RFC
3447

[Superseded]

RFC 4055

[Active, Amended]

<u>RFC</u> 3280

[Superseded]

<u>RFC</u> 3339

[Active]

<u>X.509,</u> <u>Jun</u>

<u>1997</u> <u>E</u>

ISO 26430-3:2008 ISO [TC36] Standard [DCinema] [Operations]

[KDM]

[ Active ] [Reaffirmed]

Current Status: Active, Reaffirmed

Publication Date: 2008-07-01T07:00:00.000Z Reaffirmed Date: 2017-01-01T07:00:00.000Z

#### Work Info

Work Type: Review Assigned Group: TC36 WG2 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

#### Related Document(s):

ST 430-3:2008 [Superseded]

<u>Digital cinema (D-cinema) operations — Part</u> 3: Generic extra-theater message format

> Normative Reference(s):

> > <u>430-</u>

ST

2:2006 [Superseded]

**FIPS** 

<u>180-2</u> [Withdrawn]

**FIPS** 

197 [Active] **FIPS** 

<u>198</u> [Withdrawn]

**RFC** 

3447 [Superseded]

**RFC** 2253

[Superseded]

**RFC** 4051

[Superseded]

**RFC** 3339

[Active]

**RFC** <u>4122</u>

[Active] **XML** 

**SCHEMA** 

1

[Superseded]

**XML ESP** 

[Superseded]

**XML DSIG** 

Core

ISO 26430-4:2009 ISO [TC36]

Standard

[DCinema]
[Operations]

[ Active ]

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

Current Status: Active

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

#### Work Info

Work Type: Review
Assigned Group: TC36 WG4
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize
TC Approved: Yes

Related Document(s):

ST 430-4:2008 [Active,

Amended]

Normative

Reference(s):

XML SCHEMA

<u>1</u>

[Active]

<u>XML</u>

**SCHEMA** 

[Active]

RFC 2141

[Superseded]

<u>RFC</u> 3280

[Superseded]

CXML

[Superseded]

XML

<u>DSIG</u>

Core [Superseded]

<u>RFC</u>

<u>3275</u>

[Active]

ST

433:2008

[Active,

Amended,

Reaffirmed]

<u>ST</u>

<u>430-</u>

2:2006 [Superseded]

<u>FIPS</u>

180-1

[Superseded]

RFC

2253

ISO 26430-6:2009 ISO [TC36] Standard

[DCinema]
[Security]
[Operations]



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

Current Status: Active, Reaffirmed

Publication Date: 2009-12-01T07:00:00.000Z Reaffirmed Date: 2015-01-01T07:00:00.000Z

#### Work Info

Work Type: Review
Assigned Group: TC36 WG4
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize

Related Document(s):

ST 430-6:2008 [Superseded]

Normative

Reference(s):

336:2007

[Superseded]
ST

<u>430-</u> <u>2:2006</u>

[Superseded]

<u>IANA</u>

PN [Active]

<u>ST</u>

<u>430-</u> <u>1:2006</u>

[Superseded]

<u>ST</u> <u>430-</u>

<u>5:2008</u>

[Superseded]

<u>RFC</u> 2246

[Superseded]

<u>RFC</u> 3268

ISO 26430-9:2009 ISO [TC36]

Standard

[DCinema]
[Operations]
[Security]

[KDM]

[ Active ]

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

Current Status: Active,
Reaffirmed

Publication Date: 2009-12-01T07:00:00.000Z Reaffirmed Date: 2015-01-01T07:00:00.000Z

#### Work Info

Work Type: Review
Assigned Group: TC36 WG2
Review Period: Systematic
Review Date: 2019-1029T07:00:00.000Z
Recommendation: Stabilize
Assigned to: Steve LLamb
Other Requested Work: ISO
TC36 - Resolution 7 (Los
Angeles, CA): 2019,
Amendment to ISO
26430-9, Digital cinema
(D-cinema) operations –
Part 9: Key delivery
bundle

Related Document(s): ST 430-9:2008 [Active,

Amended]

Normative Reference(s):

XML [Superseded]

XML SCHEMA

1 [Active] XML

SCHEMA

2 [Active]

1738 [Superseded]

RFC 2396

[Superseded]

RFC 4122 [Active]

ST 429-7:2006 [Active,

Reaffirmed]

<u>ST</u> <u>429-</u> <u>8:2007</u>

[Active]
ST
430-

1:2006 [Superseded]

IEEE Std

1003.1:200<sup>4</sup> [Superseded]

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

Standard

[DCinema]
[Operations]
[Security]

[KDM]

[ Draft ]

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

Current Status: Draft

Related Document(s):

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

ISO 26430-5:2009 ISO [TC36] Standard

[DCinema]
[Security]
[Operations]



<u>Digital cinema (D-cinema) operations — Part 5: Security log event class and constraints</u>

 $\textbf{Current Status:} \ \textit{Active},$ 

Reaffirmed

Publication Date: 2009-12-01T07:00:00.000Z Reaffirmed Date: 2015-01-01T07:00:00.000Z

Related Document(s):

ST 430-5:2008 [Superseded]

Normative

Reference(s):

<u>RFC</u> 3280

[Superseded]
ST

433:2008

[Active, Amended,

Reaffirmed]

ST

<u>430-</u> 4:2008

[Active,

[Active, Amended]

<u>ST</u> <u>430-</u>

<u>1:2006</u>

[Superseded]

<u>ST</u> <u>430-</u>

<u>2:2006</u>

[Superseded]

<u>ST</u> <u>430-</u>

<u>3:2006</u>

[Superseded]

<u>ST</u> <u>430-</u>

6:2008

[Superseded]

ST

<u>429-</u> 6:2006

6:2006 [Active,

Amended]

ST

<u>429-</u> <u>7:2006</u>

[Active,

Reaffirmed]

<u>ST</u> 429-

<u>8:2007</u>

[Active]

<u>ST</u> 429-

3:2007

[Active,

Reaffirmed]
RFC

4051

[Superseded]

RFC 2253

ISO 26431-1:2008 ISO [TC36]

Standard

[DCinema] [Quality]

[Projection] [Measurement]

[Image]

[ Active ] [Reaffirmed]

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

Current Status: Active,

Reaffirmed

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

Normative

<u>ISO</u>

Reference(s):

10527:2007

[Withdrawn]

#### Work Info

Work Type: Review

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,

Reaffirmed]

ISO [TC36] ISO 26432-2:2008

Standard

[DCinema]

[Digital Source]

[Processing]

[Sound]

[ Active ] [Reaffirmed]

<u>Digital source processing — Part 2: Digital</u> cinema (D-cinema) low frequency effects (LFE) channel audio characteristics

Current Status: Active, Reaffirmed

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

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

Work Info

Work Type: Review

Assigned Group: TC36 WG3 Review Period: Systematic Review Date: 2019-10-29T07:00:00.000Z Recommendation: Stabilize

Related Document(s):

EG 432-2:2006 [Active, Reaffirmed]

ISO 26433:2009 ISO [TC36] Standard [DCinema] [ Active ] <u>Digital cinema</u> (D-cinema) — XML data types [Reaffirmed] [XML] Normative Current Status: Active, Reference(s): Reaffirmed **XML** Publication Date: 2009-12-**SCHEMA** 01T07:00:00.000Z <u>1</u> Reaffirmed Date: 2015-01-[Active] 01T07:00:00.000Z **XML SCHEMA** Work Info 2 [Active] Work Type: Review <u>ISO</u> Assigned Group: TC36 WG2 639-Review Period: Systematic 2:1998 Review Date: 2019-10-[Active] 29T07:00:00.000Z <u>ISO</u> Recommendation: Amend 3166-Assigned to: Steve LLamb 1:1997 [Withdrawn] Notes: ISO TC36 -**RFC** Resolution 6 (Los 4122 Angeles, CA): 2019, [Active] Amendment to ISO **RFC** 26433:2009, Digital 3066 cinema (D-cinema) - XML [Superseded] data types **RFC** 3629 Related Document(s): [Active] ST 433:2008 [Active, Amended, ST Reaffirmed] 430-2:2006 [Superseded] ISO [TC36] Digital cinema (D-cinema) — XML data types Standard [ Draft ] IS0 [DCinema] Amendment 1 26433:2009/AWI [XML] AMD 1 **Current Status: Draft** Related Document(s): ST 433:2008 Am1:2011 [Active, Reaffirmed] ISO 3166-1:1997 ISO Standard [ Withdrawn ] Codes for the representation of names of countries and their subdivisions — Part 1: [ Superseded ] Country codes Superseded by: ISO 3166-1:2006 Current Status: Withdrawn [Withdrawn] Publication Date: 1997-09-01T07:00:00.000Z ISO Standard Codes for the representation of names of ISO 3166-1:2006 [ Withdrawn ] [ Superseded ] countries and their subdivisions - Part 1: Country codes Superseded by: ISO 3166-1:2013 Current Status: Withdrawn [Active]

Publication Date: 2006-11-01T07:00:00.000Z

ISO 3166- 1:2006/COR 1:2007	ISO	Standard	[Withdrawn] [Superseded] Superseded by: ISO 3166-1:2013 [Active]	Codes for the representation of names of countries and their subdivisions — Part 1: Country codes — Technical Corrigendum 1  Current Status: Withdrawn  Publication Date: 2007-07-01T07:00:00.000Z
ISO 3166-1:2013	ISO	Standard	[Active]	Codes for the representation of names of countries and their subdivisions — Part 1: Country codes  Current Status: Active  Publication Date: 2013-11- 01T07:00:00.000Z
ISO 3166:1993(E)	ISO	Standard	[Withdrawn]  [Superseded]  Superseded by: ISO 3166-1:1997 [Withdrawn]	Codes for the representation of names of countries  Current Status: Withdrawn  Publication Date: 1993-12- 01T07:00:00.000Z
ISO 639-1:2002	ISO	Standard	[Active]	Codes for the representation of names of languages — Part 1: Alpha-2 code  Current Status: Active  Publication Date: 2002-07-20T07:00:00.000Z
ISO 639-2:1998	ISO	Standard	[Active]	Codes for the representation of names of languages — Part 2: Alpha-3 code  Current Status: Active  Publication Date: 1998-10-01T07:00:00.000Z
ISO 646:1991	ISO/IEC	Standard	[Active]	Information technology — ISO 7-bit coded character set for information interchange  Current Status: Active  Publication Date: 1991-12-01T07:00:00.000Z
ISO 8824-1:2002 (ITU-T X.680)	ISO/IEC	Standard	[Withdrawn]  [Superseded]  Superseded by: ISO 8824-1:2008 [Withdrawn]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1  Current Status: Withdrawn  Publication Date: 2002-12- 01T07:00:00.000Z

ISO 8824-1:2008	ISO/IEC	Standard	[ Withdrawn ]  [ Superseded ]  Superseded by:  ISO 8824-1:2015  [Active, Amended]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1:  Current Status: Withdrawn  Publication Date: 2012-08- 01T07:00:00.000Z
ISO 8824-1:2015	ISO/IEC	Standard	[Active] [Amended by: ISO 8824- 1:2015/AMD 1:2019 [Active] ISO 8824- 1:2015/COR 1:2017 [Active] ISO 8824- 1:2015/COR 2:2018 [Active] ISO 8824- 1:2015/COR 2:2018 [Active]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1  Current Status: Active, Amended  Publication Date: 2015-11- 01T07:00:00.000Z
ISO 8824- 1:2015/AMD 1:2019	ISO/IEC	Standard	[Active]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Amendment 1: Relaxing imports clause to allow importation of definitions from new versions of a given module  Current Status: Active  Publication Date: 2019-03- 01T07:00:00.000Z
ISO 8824- 1:2015/COR 1:2017	ISO/IEC	Standard	[Active]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Technical Corrigendum 1  Current Status: Active  Publication Date: 2017-09- 01T07:00:00.000Z
ISO 8824- 1:2015/COR 2:2018	ISO/IEC	Standard	[Active]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Technical Corrigendum 2  Current Status: Active  Publication Date: 2018-09- 01T07:00:00.000Z

ISO 8824- 1:2015/COR 3:2018	ISO/IEC	Standard		[ Active ]	Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation — Part 1: — Technical Corrigendum 3  Current Status: Active  Publication Date: 2018-10- 01T07:00:00.000Z
ISO 8825-1:1998	ISO/IEC	Standard		[ Withdrawn ]  [ Superseded ]  Superseded by:  ISO 8825-1:2002  [Withdrawn]	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1  Current Status: Withdrawn  Publication Date: 1998-12-01T07:00:00.000Z
ISO 8825-1:2002	ISO/IEC	Standard		[Withdrawn]  [Superseded]  Superseded by:  ISO 8825-1:2008  [Withdrawn]	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1  Current Status: Withdrawn  Publication Date: 2002-12-01T07:00:00.000Z
ISO 8825-1:2008	ISO/IEC	Standard		[Withdrawn] [Superseded] Superseded by: ISO 8825-1:2015 [Active]	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1  Current Status: Withdrawn  Publication Date: 2008-12-01T07:00:00.000Z
ISO 8825-1:2015	ISO/IEC	Standard		[Active]	Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER) — Part 1  Current Status: Active  Publication Date: 2015-11-01T07:00:00.000Z
ISO CD 26428-1	ISO [TC36]	Standard	[DCinema] [DCDM] [DCP Core] [Distribution] [Image]	[Draft]	Digital cinema (D-cinema) distribution master — Part 1: Image characteristics  Current Status: Draft  Related Document(s): ST 428-1:2019 [Active]

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
NIST KMGD	NIST	Guideline	[Unknown]	Key Management Guideline Draft, June 3, 2002  Current Status: Unknown Details: Cannot locate  Publication Date: 2002-06-03T07:00:00.000Z
NIST SP 800-38A	NIST	Recommendation	[Active] [Amended] Amended by: NIST SP 800-38A Addendum [Active]	Recommendation for Block Cipher Modes of Operation: Methods and Techniques  Current Status: Active, Amended  Publication Date: 2001-12-01T07:00:00.000Z
NIST SP 800-38A Addendum	NIST	Recommendation	[Active]	Recommendation for Block Cipher Modes of Operation: Three Variants of Ciphertext Stealing for CBC Mode  Current Status: Active  Publication Date: 2010-10- 21T07:00:00.000Z
NIST SP 800-57 Part 1 Revised	NIST	Recommendation	[Withdrawn] [Superseded] Superseded by: NIST SP 800-57 Part 1 Rev. 5 [Active]	Recommendation for Key Management, Part  1: General (Revised)  Current Status: Withdrawn  Publication Date: 2007-03- 01T07:00:00.000Z
NIST SP 800-57 Part 1 Rev. 5	NIST	Recommendation	[Active]	Recommendation for Key Management: Part 1  — General  Current Status: Active  Publication Date: 2020-05- 01T07:00:00.000Z

SP 800-57 Part 2	NIST	Recommendation	[Withdrawn]  [Superseded]  Superseded by:  SP 800-57 Part 2  Rev. 1 [Active]	Recommendation for Key Management, Part 2: Best Practices for Key Management Organization  Current Status: Withdrawn  Publication Date: 2005-08- 01T07:00:00.000Z
SP 800-57 Part 2 Rev. 1	NIST	Recommendation	[Active]	Recommendation for Key Management: Part 2  Best Practices for Key Management Organizations  Current Status: Active  Publication Date: 2019-05- 01T07:00:00.000Z
SP 800-57 Part 3	NIST	Recommendation	[Withdrawn]  [Superseded]  Superseded by:  SP 800-57 Part 3  Rev. 1 [Active]	Recommendation for Key Management, Part 3: Application-Specific Key Management Guidance  Current Status: Withdrawn  Publication Date: 2000-12- 01T07:00:00.000Z
SP 800-57 Part 3 Rev. 1	NIST	Recommendation	[Active]	Recommendation for Key Management, Part 3: Application-Specific Key Management Guidance  Current Status: Active  Publication Date: 2015-01- 01T07:00:00.000Z
OM Membership v3.4	SMPTE	Policy	[Active]	SMPTE Membership Operations Manual Version 3.4  Current Status: Active  Publication Date: 2018-10- 21T07:00:00.000Z
OM Standards v3.1	SMPTE	Policy	[Active]	SMPTE Standards Operations Manual v.3.1  Current Status: Active  Publication Date: 2015-04- 04T07:00:00.000Z
OV 2067-0:2017	SMPTE [35PM]	Overview	[Superseded] Superseded by: OV 2067-0:2018 [Active]	Interoperable Master Format — Overview for the SMPTE 2067 Document Suite  Current Status: Superseded  Publication Date: 2017-02-03T08:00:00.000Z

#### Media Standards Registry OV 2067-0:2018 **SMPTE** Overview [ Active ] <u>Interoperable Master Format — Overview for</u> [35PM] the SMPTE 2067 Document Suite Current Status: Active Publication Date: 2018-06-25T07:00:00.000Z **Dynamic Metadata for Color Volume SMPTE** Overview OV 2094-0:2017 [ Active ] <u>Transformation</u> — Overview for the SMPTE ST [10E] 2094 Document Suite **Current Status: Active** Publication Date: 2017-01-25T08:00:00.000Z **SMPTE** Overview Material Exchange Format (MXF) — MXF OV 379-0:2015 [ Active ] Generic Container — Overview for the SMPTE [31FS] ST 379 Document Suite Current Status: Active Publication Date: 2017-01-11T08:00:00.000Z Wiley Book Practical Cryptography PC 2003 [ Active ] Current Status: Active Publication Date: 2003-04-01T07:00:00.000Z **USPO** Patent Public key cryptographic apparatus and Patent [ Active ] #5,848,159 method Current Status: Active Publication Date: 1998-12-08T07:00:00.000Z W3C Recommendation **QA Framework: Specification Guidelines QAFrame** [ Superseded ] Superseded by: Current Status: Superseded **QAFrame** [Active]

Publication Date: 2004-11-22T08:00:00.000Z

QAFrame W3C Recommendation [Active] QA Framework: Specification Guidelines

Current Status: Active

Publication Date: 2005-08-17T08:00:00.000Z

RDD 20:2010	SMPTE [21DC]	Registered Disclosure Document	[DCinema] [Security] [Operations]	[Active]	Publication Date: 2010-04- 12T07:00:00.000Z [	Normative Bibliographic Reference(s):Reference(s):ST ST 291:2006 [m4]30-8 [Superseded] 6:2008 [ST [Superseded] 292:2008 [Superseded] ST [Super
RDD 28:2014	SMPTE [21DC]	Registered Disclosure Document	[DCinema] [Immersive Audio] [Sound]	[Active]	Current Status: Active Publication Date: 2014-08-01T07:00:00.000Z	Normative Reference(s):
RDD 29:2014	SMPTE [21DC]	Registered Disclosure Document	[DCinema] [Immersive Audio] [Sound]	[Superseded] Superseded by: RDD 29:2019 [Active]	Dolby Atmos® Bitstream S  Current Status: Supersedet  Publication Date: 2014-08- 01T07:00:00.000Z  Superseded Date: 2019-01 25T08:00:00.000Z	ed -
RDD 29:2019	SMPTE [21DC]	Registered Disclosure Document	[DCinema] [Immersive Audio] [Sound]	[Active]	Dolby Atmos® Bitstream S  Current Status: Active  Publication Date: 2019-01-24T08:00:00.000Z	
RDD 45:2017	SMPTE [35PM]	Registered Disclosure Document		[Active]	Interoperable Master Form ProRes  Current Status: Active  Publication Date: 2017-12-18T08:00:00.000Z	

Document

Application] [Packaging] [DCP Core]

[Distribution] [Metadata]

Publication Date: 2020-07-23T08:00:00.000Z

Current Status: Active

GitHub:

https://github.com/SMPTE/rdd52/issues

Work Info

Work Type: Intial Draft Assigned Group: 21DC TC

TC Approved: Yes

Normative

Reference(s):

ST

<u>428-</u>

7:2014

[Active]

ST

428-

12:2013

[Active,

Reaffirmed]

ST

<u>429-</u> 2:2019

[Superseded]

ST

<u>429-</u>

18:2019

[Active,

Reaffirmed]

ST

<u>429-</u>

19:2019

[Active]

ST

<u>429-</u>

8:2007

[Active]

ST

<u>429-</u>

7:2006

[Active,

Reaffirmed]

ST

<u>429-</u>

16:2014

[Active]

ST

2001-

1:2015

[Active]

ST

<u>429-</u>

6:2006

Am1:2018

[Active,

Reaffirmed]

ST

377:2004(m)

[Superseded\*]

ISO

15444-

1:2016(en)

[Superseded]

**DCSS** 

<u>v1.3</u>

<u>2018-</u> 0627

[Superseded]

<u>IANA</u>

**LSR** 

[Active]

**RFC** 

<u>5646</u>

[Active]

**RFC** 

<u>4122</u>

[Active]

**ISDCF** 

Doc

01

[Active]

RDD 53:20XX

SMPTE [21DC]

Registered Disclosure

Document

[ Draft ]

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

**Current Status: Draft** Details: DG Formed

Work Info

Work Type: Intial Draft

Assigned Group: 21DC DG\_RDD\_53 |

**Project Link** TC Approved: Yes

RDD 57:20XX	SMPTE [21DC]	Registered Disclosure Document	[Audio] [DCP Application] [Packaging] [Immersive Audio] [Sound]	[Draft]	SMPTE ST 2098-2 Immersive At and Packaging Constraints: IAB Profile 1  Current Status: Draft  Work Info  Work Type: Intial Draft Assigned Group: 21DC TC TC Approved: Yes  Related Document(s): ISDCF Doc 15 [Active]	
RDDL	W3C	Recommendation		[Superseded] Superseded by: RDDL 2 [Active]	Resource Directory Description L (RDDL)  Current Status: Superseded  Publication Date: 2002-02- 08T08:00:00.000Z	anguag <u>e</u>
RDDL 2	W3C	Recommendation		[Active]	Resource Directory Description L (RDDL) 2.0  Current Status: Active  Publication Date: 2010-01- 01T08:00:00.000Z	anguage.
REC H.265	ITU-T	Recommendation		[Superseded] Superseded by: REC H.265 [Active]	High efficiency video coding  Current Status: Superseded  Publication Date: 2016-12- 01T08:00:00.000Z	

REC H.265	ITU-T	Recommendation	[Active]	High efficiency video coding  Current Status: Active  Publication Date: 2019-11-29T08:00:00.000Z
REC H.273	ITU-T	Recommendation	[Active]	Coding-independent code points for video signal type identification  Current Status: Active  Publication Date: 2016-12-22T08:00:00.000Z
RE.123 (02/2001)	ITU-T	Recommendation	[Active]  [Amended by: RE.123 (02/2001)  Erratum 1 (05/2008) [Active] RE.123 (02/2001)  Amd. 1 (05/2008) [Active]	Notation for national and international telephone numbers, e-mail addresses and web addresses  Current Status: Active, Amended  Publication Date: 2002-01-26T07:00:00.000Z
RE.123 (02/2001) Amd. 1 (05/2008)	ITU-T	Recommendation	[Active]	Notation for national and international telephone numbers, e-mail addresses and web addresses  Current Status: Active  Publication Date: 2002-01-26T07:00:00.000Z
RE.123 (02/2001) Erratum 1 (05/2008)	ITU-T	Recommendation	[Active]	Notation for national and international telephone numbers, e-mail addresses and web addresses  Current Status: Active  Publication Date: 2002-01-26T07:00:00.000Z
RE.802-8:2005	ITU-T	Recommendation	[Active]	Information technology – JPEG 2000 image coding system: Motion JPEG 2000  Current Status: Active  Publication Date: 2005-01-08T08:00:00.000Z
RE.802-8:2005 Amendment 1 (04/10)	ITU-T	Recommendation	[Active]	Information technology – JPEG 2000 image coding system: Motion JPEG 2000  Current Status: Active  Publication Date: 2010-04-22T08:00:00.000Z

RFC 1521	IETF	Standard	[Superseded]  Superseded by:  RFC 2045 [Active]  RFC 2046 [Active, Amended]  Amended by:  [Amended by:  [Superseded]  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 [Active, 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]  Current Status: Superseded Publication Date: 20xx-xx-xxT07:00:00.000Z
RFC 2045	IETF	Standard	Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies  Current Status: Active  Publication Date: 1996-11- 01T07:00:00.000Z
RFC 2046	IETF	Standard	[Active]  [Amended]  Amended by:  RFC 2646  [Superseded]  RFC 3798  [Superseded]  RFC 5147 [Active]  RFC 8098 [Active]  Multipurpose Internet Mail Extensions (MIME)  Part Two: Media Types  Current Status: Active, Amended  Publication Date: 1996-11-  01T07:00:00.000Z
IETF 2104	IETF	Informational	[Active]  [Amended]  Amended by:  [ETF 6151 [Active]  Current Status: Active, Amended  Publication Date: 1997-02- 01T07:00:00.000Z
RFC 2141	IETF	Standard	[Superseded]  Superseded by:  RFC 8141 [Active]  Current Status: Superseded  Publication Date: 1997-05- 01T07:00:00.000Z

#### Media Standards Registry RFC 2234 **IETF** Standard [ Superseded ] **Augmented BNF for Syntax Specifications: ABNE** Superseded by: RFC 4234 Current Status: Superseded [Superseded] Publication Date: 1997-11-01T07:00:00.000Z **IETF** Standard The TLS Protocol Version 1.0 RFC 2246 [ Superseded ] Superseded by: Current Status: Superseded **RFC 4346** [Superseded] Publication Date: 1999-01-01T07:00:00.000Z IETF Standard <u>Lightweight Directory Access Protocol (v3):</u> RFC 2253 [Superseded] **UTF-8 String Representation of Distinguished** Superseded by: **Names** RFC 4510 [Active] RFC 4514 [Active] Current Status: Superseded Publication Date: 1997-12-01T07:00:00.000Z **IETF** Draft Standard Uniform Resource Identifiers (URI): Generic RFC 2396 [Superseded] **Syntax** Superseded by: RFC 3986 [Active, Current Status: Superseded Amended] Publication Date: 1996-11-01T07:00:00.000Z **IETF** Standard Security Architecture for the Internet Protocol [ Superseded ] RFC 2401 Superseded by: Current Status: Superseded RFC 4301 [Active, Amended] Publication Date: 1998-11-01T07:00:00.000Z **IETF** Informational PKCS #1: RSA Cryptography Specifications RFC 2437 [ Superseded ] Version 2.0 Superseded by: **RFC 3447** Current Status: Superseded [Superseded] Publication Date: 1998-10-01T07:00:00.000Z

[ Superseded ]

[Superseded]

Superseded by: RFC 3280

Internet X.509 Public Key Infrastructure

Certificate and CRL Profile

Current Status: Superseded

Publication Date: 1999-01-01T07:00:00.000Z

RFC 2459

**IETF** 

Standard

RFC 2616	IETF	Standard	[Superseded] Superseded by: RFC 7230 [Active, 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 2646	IETF	Standard	[Superseded] Superseded by: RFC 3676 [Active]	The Text/Plain Format Parameter  Current Status: Superseded  Publication Date: 1999-08- 01T07:00:00.000Z
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 [Active,  Amended]	HTTP Over TLS  Current Status: Active, Amended  Publication Date: 2000-05- 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

#### Media Standards Registry RFC 3174 **IETF** Informational [ Active ] US Secure Hash Algorithm 1 (SHA1) [ Amended ] Current Status: Active, Amended Amended by: **RFC 4634** Publication Date: 2001-09-[Superseded] 01T07:00:00.000Z RFC 6234 [Active] **IETF** Standard Advanced Encryption Standard (AES) RFC 3268 [ Superseded ] Ciphersuites for Transport Layer Security Superseded by: (TLS) **RFC 5246** [Superseded] Current Status: Superseded Publication Date: 2002-06-01T07:00:00.000Z (Extensible Markup Language) XML-Signature **IETF** Standard RFC 3275 [ Active ] **Syntax and Processing** Current Status: Active Publication Date: 2002-03-01T07:00:00.000Z **IETF** Standard Internet X.509 Public Key Infrastructure RFC 3280 [Superseded] Certificate and Certificate Revocation List Superseded by: (CRL) Profile RFC 5280 [Active, Amended] Current Status: Superseded Publication Date: 2002-04-01T07:00:00.000Z **IETF** Standard Date and Time on the Internet: Timestamps RFC 3339 [ Active ] Current Status: Active Publication Date: 2002-07-01T07:00:00.000Z **IETF** Informational [ Superseded ] Public-Key Cryptography Standards (PKCS) RFC 3447 #1: RSA Cryptography Specifications Version Superseded by: 2.1 RFC 8017 [Active] Current Status: Superseded Publication Date: 2013-02-01T07:00:00.000Z

[ Active ]

UTF-8, a transformation format of ISO 10646

**Current Status: Active** 

Publication Date: 2003-11-01T07:00:00.000Z

**IETF** 

RFC 3629

Standard

RFC 3676	IETF	Standard	[Active]  The Text/Plain Format and DelSp Parameters  Current Status: Active  Publication Date: 2004-02- 01T07:00:00.000Z
RFC 3798	IETF	Standard	[Superseded]  Superseded by:  RFC 8098 [Active]  Current Status: Superseded  Publication Date: 2004-05- 01T07:00:00.000Z
RFC 3986	IETF	Standard	[ Active ] Uniform Resource Identifier (URI): Generic  Syntax  Amended by:  RFC 6874 [Active]  RFC 7320 [Active]  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]  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: Active, Amended  Publication Date: 2005-06- 01T07:00:00.000Z
RFC 4122	IETF	Standard	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) [Active, Amended]  Augmented BNF for Syntax Specifications:  ABNF  Current Status: Superseded  Publication Date: 2005-10-0107:00:00.000Z

#### Media Standards Registry RFC 4246 **IETF** Informational [ Active ] International Standard Audiovisual Number (ISAN) URN Definition Current Status: Active Publication Date: 2006-02-01T07:00:00.000Z **IETF Best Practice** Media Type Specifications and Registration RFC 4288 [ Superseded ] **Procedures** Superseded by: RFC 6838 [Active] Current Status: Superseded Publication Date: 2005-12-01T08:00:00.000Z Security Architecture for the Internet Protocol **IETF** Standard RFC 4301 [ Active ] [ Amended ] Current Status: Active, Amended Amended by: RFC 6040 [Active] Publication Date: 2005-12-RFC 7619 [Active] 01T07:00:00.000Z RFC 4346 **IETF** Standard [Superseded] The Transport Layer Security (TLS) Protocol Version 1.1 Superseded by: **RFC 5246** Current Status: Superseded [Superseded] Publication Date: 2006-04-01T07:00:00.000Z **IETF** Standard Lightweight Directory Access Protocol (LDAP): RFC 4510 [ Active ] **Technical Specification Road Map** Current Status: Active Publication Date: 2006-06-01T07:00:00.000Z IETF Standard <u>Lightweight Directory Access Protocol (LDAP):</u> RFC 4514 [ Active ] String Representation of Distinguished Names Current Status: Active Publication Date: 2006-06-

[ Active ]

RFC 4539

**IETF** 

Informational

01T07:00:00.000Z

Current Status: Active

Publication Date: 2006-05-01T07:00:00.000Z

Media Type Registration for the Society of Motion Picture and Television Engineers (SMPTE) Material Exchange Format (MXF)

#### Media Standards Registry RFC 4634 **IETF** Informational [ Superseded ] US Secure Hash Algorithms (SHA and HMAC-SHA) Superseded by: RFC 6234 [Active] Current Status: Superseded Publication Date: 2007-06-01T07:00:00.000Z **IETF Best Practice** Tags for Identifying Languages RFC 4646 [ Superseded ] Superseded by: Current Status: Superseded RFC 5646 [Active] Publication Date: 2006-12-01T07:00:00.000Z IETF Best Practice RFC 4647 [ Active ] **Matching of Language Tags** Current Status: Active Publication Date: 2006-09-01T07:00:00.000Z URI Fragment Identifiers for the text/plain RFC 5147 **IETF** Standard [ Active ] Media Type Current Status: Active Publication Date: 2008-04-01T07:00:00.000Z **Augmented BNF for Syntax Specifications: IETF** Standard RFC 5234 (2008, **ABNE** January) [ Amended ] Amended by: Current Status: Active, Amended RFC 7405 [Active] Publication Date: 2008-01-01T07:00:00.000Z The Transport Layer Security (TLS) Protocol RFC 5246 **IETF** Standard [Superseded] Superseded by: RFC 8446 [Active] Current Status: Superseded Publication Date: 2008-08-01T07:00:00.000Z

**IETF** Standard Internet X.509 Public Key Infrastructure RFC 5280 [ Active ]

RFC 8399 [Active]

Certificate and Certificate Revocation List [ Amended ] (CRL) Profile Amended by: RFC 6818 [Active] Current Status: Active, Amended RFC 8398 [Active]

> Publication Date: 2008-05-01T07:00:00.000Z

#### Media Standards Registry RFC 5322 **IETF** Standard [ Active ] **Internet Message Format** [ Amended ] Current Status: Active, Amended Amended by: RFC 6854 [Active] Publication Date: 2008-10-01T07:00:00.000Z **IETF Best Practice** Tags for Identifying Languages RFC 5646 [ Active ] Current Status: Active Publication Date: 2009-09-01T07:00:00.000Z Standard Updates for RSAES-OAEP and RSASSA-PSS RFC 5756 **IETF** [ Active ] **Algorithm Parameters** Current Status: Active Publication Date: 2010-01-01T07:00:00.000Z RFC 5785 **IETF** Standard [ Superseded ] **Defining Well-Known Uniform Resource** Identifiers (URIs) Superseded by: RFC 8615 [Active] Current Status: Superseded Publication Date: 2010-04-01T07:00:00.000Z **Tunnelling of Explicit Congestion Notification IETF** Standard RFC 6040 [ Active ] Current Status: Active Publication Date: 2010-11-01T07:00:00.000Z **IETF** Informational **Updated Security Considerations for the MD5** IETF 6151 [ Active ] Message-Digest and the HMAC-MD5 **Algorithms** Current Status: Active Publication Date: 2011-03-01T07:00:00.000Z

[ Active ]

US Secure Hash Algorithms (SHA and SHA-

based HMAC and HKDF)

Current Status: Active

Publication Date: 2011-05-01T07:00:00.000Z

**IETF** 

Informational

RFC 6234

RFC 6597	IETF	Standard	[Active]	RTP Payload Format for Society of Motion Picture and Television Engineers (SMPTE) ST 336 Encoded Data  Current Status: Active  Publication Date: 2012-04- 01T07:00:00.000Z
RFC 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 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
RFC 6838	IETF	Best Practice	[Active]	Media Type Specifications and Registration Procedures  Current Status: Active  Publication Date: 2013-01- 01T08:00:00.000Z
RFC 6854	IETF	Standard	[Active]	Update to Internet Message Format to Allow Group Syntax in the 'From:' and 'Sender:' Header Fields  Current Status: Active  Publication Date: 2013-03-01T07:00:00.000Z
RFC 6874	IETF	Standard	[Active]	Representing IPv6 Zone Identifiers in Address Literals and Uniform Resource Identifiers  Current Status: Active  Publication Date: 2013-02- 01T08:00:00.000Z
RFC 6931	IETF	Standard	[Active]	Additional XML Security Uniform Resource Identifiers (URIs)  Current Status: Active  Publication Date: 2013-04-01T07:00:00.000Z

#### Media Standards Registry RFC 7230 **IETF** Standard [ Active ] Hypertext Transfer Protocol (HTTP/1.1): Message Syntax and Routing [ Amended ] Amended by: Current Status: Active, Amended RFC 8615 [Active] Publication Date: 2014-06-01T07:00:00.000Z **IETF** Standard Hypertext Transfer Protocol (HTTP/1.1): RFC 7231 [ Active ] **Semantics and Content** Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z <u>Hypertext Transfer Protocol (HTTP/1.1):</u> RFC 7232 **IETF** Standard [ Active ] **Conditional Requests** Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z **IETF** Standard Hypertext Transfer Protocol (HTTP/1.1): RFC 7233 [ Active ] Range Requests **Current Status:** Active Publication Date: 2014-06T07:00:00.000Z RFC 7234 **IETF** Standard Hypertext Transfer Protocol (HTTP/1.1): [ Active ] Caching Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z IETF Standard <u>Hypertext Transfer Protocol (HTTP/1.1):</u> RFC 7235 [ Active ] <u>Authentication</u> Current Status: Active Publication Date: 2014-06-01T07:00:00.000Z 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

Media Stand	dards Registry			
RFC 7320	IETF	Best Practice	[Active]	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
RFC 7615	IETF	Standard	[Active]	HTTP Authentication-Info and Proxy- Authentication-Info Response Header Fields  Current Status: Active  Publication Date: 2015-09- 01T07:00:00.000Z
RFC 7616	IETF	Standard	[Active]	HTTP Digest Access Authentication  Current Status: Active  Publication Date: 2015-09- 01T07:00:00.000Z
RFC 7617	IETF	Standard	[Active]	The 'Basic' HTTP Authentication Scheme  Current Status: Active  Publication Date: 2015-09- 01T07:00:00.000Z
RFC 7619	IETF	Standard	[Active]	The NULL Authentication Method in the Internet Key Exchange Protocol Version 2 (IKEv2)  Current Status: Active  Publication Date: 2015-08-01T07:00:00.000Z
RFC 7972	IETF	Informational	[Active]	Entertainment Identifier Registry (EIDR) URN Namespace Definition  Current Status: Active  Publication Date: 2016-09-01T07:00:00.000Z

RFC 8017	IETF	Informational	[Active]	PKCS #1: RSA Cryptography Specifications Version 2.2  Current Status: Active  Publication Date: 2016-11- 01T07:00:00.000Z
RFC 8098	IETF	Standard	[Active]	Message Disposition Notification  Current Status: Active  Publication Date: 2017-02- 01T07:00:00.000Z
RFC 8141	IETF	Standard	[Active]	Uniform Resource Names (URNs)  Current Status: Active  Publication Date: 2017-04- 01T07:00:00.000Z
RFC 8398	IETF	Standard	[Active]	Internationalized Email Addresses in X.509 Certificates  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
RFC 8615	IETF	Standard	[Active]	Well-Known Uniform Resource Identifiers (URIs)  Current Status: Active  Publication Date: 2019-05- 01T07:00:00.000Z
RFC 8446	IETF	Standard	[Active]	The Transport Layer Security (TLS) Protocol Version 1.3  Current Status: Active  Publication Date: 2018-08- 01T07:00:00.000Z

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]	[Superseded] Superseded by: RP 141:2020 [Active] [Reaffirmed]	Background Acoustic Noise Levels in Theaters and Review Rooms  Current Status: Superseded  Publication Date: 2005-01- 01T08:00:00.000Z  Reaffirmed Date: 2010-01-01T08:00:00.000Z  Superseded Date: 2020-10- 02T08:00:00.000Z
RP 141:2020	SMPTE [20F]	Recommended Practice	[Measurement] [Operations] [Audio] [Cinema Sound]	[Active]	Background Acoustic Noise Levels in Theaters and Review Rooms   Current Status: Active   Reference(
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
RP 155:2014	SMPTE [20F]	Recommended Practice		[ Active ]	Reference Levels for Analog and Digital Audio Systems  Current Status: Active  Publication Date: 2014-12- 29T07:00:00.000Z

RP 173:2002	SMPTE [20F]	Recommended Practice	[ Withdrawn ]	Loudspeaker Placements for Audio Monitoring in High-Definition Electronic Production  Current Status: Withdrawn
				Publication Date: 2002-01-01T08:00:00.000Z
RP 187:1995	SMPTE	Recommended Practice	[ Active ] [ Stabilized ]	Center, Aspect Ratio and Blanking of Video Images  Current Status: Active, Stabilized  Publication Date: 1995-12-06T07:00:00.000Z
RP 200:2002	SMPTE [20F]	Recommended Practice	[Superseded] Superseded by: RP 200:2012 [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: Superseded  Publication Date: 2002-11-07T08:00:00.000Z
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
RP 205:2000	SMPTE [30MR]	Recommended Practice	[Superseded] Superseded by: RP 205:2009 [Superseded]	Application of Unique Material Identifiers in Production and Broadcast Environments  Current Status: Superseded

RP 205:2009	SMPTE [30MR]	Recommended Practice	[Superseded] Superseded by: RP 205:2014 [Active]	Application of Unique Material Identifiers in Production and Broadcast Environments  Current Status: Superseded  Publication Date: 2009-11-09T07:00:00.000Z
RP 205:2014	SMPTE [30MR]	Recommended Practice	[Active]	Application of Unique Material Identifiers in Production and Broadcast Environments  Current Status: Active  Publication Date: 2014-12-29T07:00:00.000Z
RP 2079:2018	SMPTE [30MR]	Recommended Practice	[ Active ]	Digital Object Identifier (DOI) Name and Entertainment ID Registry (EIDR) Identifier Representations`  Current Status: Active  Publication Date: 2018-08- 31T07:00:00.000Z
RP 2089:2014	SMPTE [31FS]	Recommended Practice	[Active]	Carriage of EIDR Identifiers in MXF Files  Current Status: Active  Publication Date: 2014-10- 30T07:00:00.000Z
RP 2096-1:2017	SMPTE [25CSS]	Recommended Practice	[ Active ]	Cinema Sound System Baseline Setup and Calibration  Current Status: Active, Reaffirmed  Publication Date: 2017-08- 22T07:00:00.000Z  Reaffirmed Date: 2018-12-04T07:00:00.000Z
RP 210v13:2012	SMPTE [30MR]	Recommended Practice	[Withdrawn]	SMPTE Recommended Practice - Metadata Element Dictionary.  Current Status: Withdrawn Details: Registers of all published SMPTE metadata values are now available at http://smpte-ra.org/smpte-metadata- registry  Related Document(s): Published Registers [Active]

Media Standa

RP 224v12:2012

RP 25:1995

SMPTE [30MR] Recommended Practice

[ Withdrawn ]

**SMPTE Labels Register** 

Current Status: Withdrawn

Details: Registers of all published SMPTE metadata values are now available at http://smpte-ra.org/smpte-metadata-

registry

Related Document(s):

Published Registers [Active]

SMPTE [20F]

Recommended Practice

[Superseded]
Superseded by:
RP 25:2011 [Active,

Stabilized]

Audio and Picture Synchronization on Motion-Picture Film Relative to the Universal Leader for Magnetic and Photographic Records

Current Status: Superseded

Publication Date: 1995-01-01T07:00:00.000Z

RP 25:2011

SMPTE [20F] Recommended Practice [ Active ]

[ Reaffirmed ]

[ Stabilized ]

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, Stabilized

Publication Date: 2011-12-05T07:00:00.000Z

Reaffirmed Date: 2015-12-01T07:00:00.000Z

RP 428-4:2010

SMPTE [21DC] Recommended Practice

ended [pc

[DCinema]
[DCDM]

[Distribution]

[ Active ]

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

Current Status: Active

Publication Date: 2010-03-31T07:00:00.000Z

GitHub: https://github.com/SMPTE/rp428-

4/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

**Project Link** 

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

Recommendation: Work being done

Dependent on updates to: <a href="https://example.com/st377-4-2012">st377-4-2012</a> [Active]

Notes: Project in OLC, 377-4 removed ref, Brian thinks we still need to

revise

#### Normative

#### Reference(s):

ST

<u>428-</u>

2:2006

[Active,

Reaffirmed]

<u>ST</u>

<u>428-</u>

3:2006

[Withdrawn]

<u>ST</u>

<u>429-</u>

2:2009

[Superseded]

ST

<u>429-</u>

7:2006

[Active,

Reaffirmed]

BR.1352-

<u>1:</u>

(2002)

[Superseded]

ISO

639-

2:1998

[Active]

RP 428-5:2010

**SMPTE** [21DC]

Recommended Practice

[DCinema] [DCDM] [Distribution]

[Image]

[ Active ] [Reaffirmed]

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

**Current Status:** 

Active, Reaffirmed

Reference(s):Reference(s): ST ST

Normative Bibliographic

**Publication Date:** 2010-06<u>428-</u> <u>429-</u> 1:2006 7:2006 [Superseded] [Active,

24T07:00:00.000Z Reaffirmed Date: 2018-03-

RP Reaffirmed] <u>428-</u> **TIFE** 

15T07:00:00.000Z

6:2009 Rev6.0:199

06-03 [Active, Reaffirmed] [Active] ICC.1:2004 **ISO** 

12639:2004(Œ)

[Active, [Superseded] **ISO** Amended] ISO 15076-

1:2005 646:1991 [Active] [Withdrawn]

RP 428-6:2009

**SMPTE** [21DC]

Recommended Practice

[DCinema] [DCDM]

[Distribution]

[ Active ] [Reaffirmed] D-Cinema Distribution Master — Digital Leader

ST

**Current Status:** Active, Reaffirmed

**Publication Date:** 428-2009-06-1:2006 03T07:00:00.000Z

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

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

**ASA** 

PH22.55-<u>1966</u> [Superseded] [Unknown] <u>ST</u> ST 55:2000 <u>428-</u>

3:2006 [Superseded] [Withdrawn] ST <u>428-</u> <u>RP</u> 155:2004 2:2006

[Superseded] [Active, Reaffirmed] <u>RP</u> 25:1995

> [Superseded] **RP** <u>431-</u> 2:2007

[Superseded]

RP 431-2:2007

**SMPTE** [21DC]

Recommended Practice

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

[Image]

[ Superseded ] Superseded by: RP 431-2:2011 [Active, Reaffirmed]

D-Cinema Quality — Reference Projector and Environment

Current Status: Superseded

RP 431-2:2011	SMPTE [21DC]	Recommended Practice	[DCinema] [Quality] [Projection] [Measurement] [Image]	[Active] [Reaffirmed]	D-Cinema Quality — Reference Environment  Current Status: Active, Reaffirmed  Publication Date: 2011-04- 06T07:00:00.000Z Reaffirmed Date: 2018-03- 15T07:00:00.000Z	Normative Reference(s): ST 428- 1:2006 [Superseded] ST 431- 1:2006 [Active, Reaffirmed] CIE 15.2:1986 [Superseded]
RP 98:1995	SMPTE [20F]	Recommended Practice	[Quality] [Projection] [Measurement] [Image]	[Active]	Measurement of Screen Lumina Theaters  Current Status: Active  Publication Date: 1995-01- 01T07:00:00.000Z	nce in
RTF ASD NBSA 2000	UCI	Dissertation		[Active]	Architectural Styles and the Des Network-based Software Archite Current Status: Active Publication Date: 2000-01-18:00	ectures
SGR 21DC HFR 112011	SMPTE [21DC]	Study Group Report		[Unknown]	Second Interim Study Group Re Frame Rates, November 2011 Current Status: Unknown Details: Cannot locate	port on High
SGR DC28 AFR 072007	SMPTE [21DC]	Study Group Report		[Unknown]	DC28 Study Group Report on A Frame Rates, July 2007 Current Status: Unknown Details: Cannot locate	dditional
SGR DC28 Stereography 2005	SMPTE [21DC]	Study Group Report		[Unknown]	DC28.0 Stereoscopic D-Cinema Report, 2005  Current Status: Unknown  Details: Cannot locate	Study Group

SMPTE DCPD JW	SMPTE	Engineering Report	[Active]	The SMPTE Data Coding Protocol and Dictionaries, Jim Wilkinson, SMPTE Journal, July 2000 Vol. 109, No. 7, Page(s): 579 - 586 - Engineering Report  Current Status: Active  Publication Date: 2000-07- 01T07:00:00.000Z
Published Registers	SMPTE [30MR]	Registry	[Active]	SMPTE Labels Register  Current Status: Active  Publication Date: 2018-07- 01T07:00:00.000Z
ST 12M:2008	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 12:2014 [Active]	For Television — Time and Control Code  Current Status: Superseded  Publication Date: 2008-02-0707:00:00.000Z
ST 12:2014	SMPTE [32NF]	Standard	[Active]	Time and Control Code  Current Status: Active  Publication Date: 2014-02-20:00:00.000Z
ST 125:2013	SMPTE [10E]	Standard	[Active]	SDTV Component Video Signal Coding 4:4:4 and 4:2:2 for 13.5 MHz and 18 MHz Systems  Current Status: Active  Publication Date: 2013-12- 30T07:00:00.000Z
ST 125:1995(m)	SMPTE [10E]	Standard	[Superseded] Superseded by: ST 125:2013 [Active]	For Television — Component Video Signal 4:2:2 — Bit-Parallel Digital Interface  Current Status: Superseded  Publication Date: 1995-09- 12T07:00:00.000Z
ST 12:1999(m)	SMPTE [32NF]	Standard	[Superseded] Superseded by: ST 12M:2008 [Superseded]	For Television — Time and Control Code  Current Status: 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 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 2029:2009	SMPTE [30MR]	Standard	[Active]	Uniform Resource Names for SMPTE Resources  Current Status: Active  Publication Date: 2011-03- 10T08:00:00.000Z
ST 202:1998(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

# Media Standards Registry. 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 S

SMPTE [35PM]

Standard

[ Active ]

Interoperable Master Format — Output Profile

List

Current Status: Active

Publication Date: 2015-01-30T08:00:00.000Z

ST 2067-101:2014

SMPTE [35PM] Standard

[Superseded]

Superseded by: ST 2067-101:2018

[Active]

<u>Interoperable Master Format — Output Profile</u> <u>List — Common Image Definitions and Macros</u>

Current Status: Superseded

Publication Date: 2015-01-30T08:00:00.000Z

ST 2067-101:2018

SMPTE [35PM] Standard

[ Active ]

<u>Interoperable Master Format — Output Profile</u> <u>List — Common Image Definitions and Macros</u>

Current Status: Active

Publication Date: 2018-03-14T07:00:00.000Z

ST 2067-102:2014

SMPTE [35PM] Standard

[ Superseded ]

Superseded by: ST 2067-102:2017

[Active]

 $\underline{\textbf{Interoperable Master Format} - \textbf{Common}}$ 

Image Pixel Color Schemes

Current Status: Superseded

Publication Date: 2015-01-30T08:00:00.000Z

ST 2067-102:2017

SMPTE [35PM] Standard

[ Active ]

 $\underline{Interoperable\ Master\ Format--Common}$ 

Image Pixel Color Schemes

Current Status: Active

Publication Date: 2017-09-21T07:00:00.000Z

ST 2067-103:2014

SMPTE [35PM] Standard

[ Active ]

<u>Interoperable Master Format — Output Profile</u>

<u>List</u> — Common Audio Definition and Macros

Current Status: Active

Publication Date: 2015-01-03T08:00:00.000Z

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 2067-20:2013	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 2067-200:2018	SMPTE [35PM]	Standard		[Active]	Interoperable Master Format — Dynamic  Metadata for Color Volume Transform (DMCVT) Plug-in  Current Status: Active  Publication Date: 2018-07- 31T07:00:00.000Z
ST 2067-201:2019	SMPTE [35PM]	Standard	[IMF] [Packaging] [Immersive Audio] [Audio]	[Active]	Immersive Audio Bitstream Level 0 Plug-in  Current Status: Active  Publication Date: 2019-07- 23T07:00:00.000Z

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, Amended]	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]  [Amended]  Amended by: ST 2067-21:2020  Am1:2020 [Active]	Interoperable Master Format — Application #2E  Current Status: Active, Amended  Publication Date: 2020-05- 12T07:00:00.000Z  Amended Date: 2020-11-03T07:00:00.000Z
ST 2067-21:2020 Am1:2020	SMPTE [35PM]	Standard	[IMF] [IMF Application]	[Active]	Interoperable Master Format — Application #2E Amendment 1  Current Status: Active Reference(s):Reference(s):  Publication Date: BT.2100- BT.2390- 2020-11- 2 8 03T07:00:00.000Z (07/2018) (02/2020) [Active] [Active]
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 2067-30:2013	SMPTE [35PM]	Standard	[Active]	Interoperable Master Format — Application #3  Current Status: Active  Publication Date: 2013-08- 29T07:00:00.000Z
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: Active, 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 2067-5:2013	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 2067-50:2018	SMPTE [35PM]	Standard	[Active]	Interoperable Master Format — Application #5 ACES  Current Status: Active  Publication Date: 2018-02- 16T08:00:00.000Z

ST 2067-8:2013	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 2094-1:2016	SMPTE [10E]	Standard	[Active]	Dynamic Metadata for Color Volume Transform — Core Components  Current Status: Active  Publication Date: 2016-06- 13T07:00:00.000Z
ST 2094-10:2016	SMPTE [10E]	Standard	[Active]	Dynamic Metadata for Color Volume Transform — Application #1  Current Status: Active  Publication Date: 2016-06- 13T07:00:00.000Z
ST 2094-2:2017	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 2094-20:2016	SMPTE [10E]	Standard		[Active]	Dynamic Metadata for Color Volume Transform  — Application #2  Current Status: Active  Publication Date: 2016-07- 21T07:00:00.000Z
ST 2094-30:2016	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
ST 2098-2:2019	SMPTE [25CSS]	Standard	[DCinema] [Immersive Audio] [Cinema Sound] [Audio]	[Active]	Immersive Audio Bitstream Specification  Current Status: Active  Publication Date: 2019-06-24T07:00:00.000Z
ST 2098-5:2018	SMPTE [25CSS]	Standard	[DCinema] [IMF] [Packaging] [Immersive Audio] [Cinema Sound] [Audio]	[Active]	D-Cinema Immersive Audio Channels and Soundfield Groups  Current Status: Active  Publication Date: 2018-02-16T08:00:00.000Z

# Media Standards Registry ST 2114:2017 SMPTE

SMPTE	Standard
[30MR]	

[ Active ]

Unique Digital Media Identifier (C4 ID)

Current Status: Active

Publication Date: 2017-08-16T07:00:00.000Z

ST 2124:2020

SMPTE [31FS] Standard

[ Active ]

Material Exchange Format — Mapping JPEG
XS Codestreams into the MXF Generic

<u>ST</u>

**Container** 

Current Status: Active

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

ISO/IEC

Publication Date:

2020-11-08T07:00:00.000Z 377- 19501:2005 1:2019 [Active]

ISO/IEC [Active] 21122-<u>ST</u> 3:2019 379-2:2010 [Active] <u>EG</u> [Active] ISO/IEC 377-3:2013 21122-1:2019 [Active, [Active] Reaffirmed] ISO/IEC **REC** 

H.273

[Active]

2:2019 [Active]

21122-

ST 268-1:2014

SMPTE [31FS] Standard

[ Active ]

<u>File Format for Digital Moving-Picture</u> <u>Exchange (DPX)</u>

Current Status: Active

Details: Same doc as st268-2014, re-

labeled as '-1'

Publication Date: 2017-05-23T07:00:00.000Z

ST 268-2:2018

SMPTE [31FS] Standard

[ Active ]

<u>Digital Moving-Picture Exchange (DPX) –</u> <u>Format Extensions for High Dynamic Range</u>

and Wide Color Gamut

Current Status: Active

**Publication Date:** 2019-01-09T07:00:00.000Z

ST 268:2014

SMPTE [31FS] Standard

[Superseded]
Superseded by:
ST 268-1:2014

[Active]

File Format for Digital Moving-Picture

Exchange (DPX)

Current Status: Superseded

Publication Date: 2014-12-29T07:00:00.000Z

ST 268:2003(m)	SMPTE [31FS]	Standard	[Superseded] Superseded by: ST 268:2014 [Superseded] [Amended] Amended by: ST 268:2003 Am1:2012 [Superseded]	File Format for Digital Moving-Picture Exchange (DPX), Version 2.0  Current Status: Superseded  Publication Date: 2003-05- 05T07:00:00.000Z
ST 268:2003 Am1:2012	SMPTE [31FS]	Standard	[Superseded] Superseded by: ST 268:2014 [Superseded]	File Format for Digital Moving-Picture Exchange (DPX) — Amendment 1  Current Status: Superseded  Publication Date: 2012-07- 03T07:00:00.000Z
ST 274:2003(m)	SMPTE [10E]	Standard	[Superseded] Superseded by: ST 274:2005(m) [Superseded]	Television — 1920 × 1080 Image Sample Structure, Digital Representation and Digital Timing Reference Sequences for Multiple Picture Rates  Current Status: Superseded Details: Cannot locate
ST 274:2005(m)	SMPTE [10E]	Standard	[Superseded] Superseded by: ST 274:2008(m) [Active, Stabilized]	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 ]  [ Stabilized ]	Television — 1920 × 1080 Image Sample Structure, Digital Representation and Digital Timing Reference Sequences for Multiple Picture Rates  Current Status: Active, Stabilized  Publication Date: 2008-01- 29T07:00:00.000Z  Reaffirmed Date: 2013-07-08T07:00:00.000Z
ST 291-1:2010	SMPTE [32NF]	Standard	[Active] [Reaffirmed]	Ancillary Data Packet and Space Formatting  Current Status: Active, Reaffirmed 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

#### Media Standards Registry ST 291:2010 **SMPTE** Standard [ Superseded ] Ancillary Data Packet and Space Formatting [32NF] Superseded by: Current Status: Superseded ST 291:2011 Details: Cannot locate [Superseded] ST 291:2011 **SMPTE** Standard [ Superseded ] Ancillary Data Packet and Space Formatting [32NF] Superseded by: Current Status: Superseded ST 291-1:2010 Details: Cannot locate [Active, Reaffirmed] ST 291:2006(m) **SMPTE** Standard [ Superseded ] **Ancillary Data Packet and Space Formatting** [32NF] Superseded by: Current Status: Superseded ST 291:2010 [Superseded] Publication Date: 2006-09-20T07:00:00.000Z **SMPTE** Standard 1.5 Gb/s Signal/Data Serial Interface ST 292-1:2011 [ Superseded ] [32NF] Superseded by: Current Status: Superseded ST 292-1:2012 [Superseded] Publication Date: 2011-03-30T07:00:00.000Z ST 292-1:2012 **SMPTE** Standard [ Superseded ] 1.5 Gb/s Signal/Data Serial Interface [32NF] Superseded by: Current Status: Superseded ST 292-1:2018 [Active] Publication Date: 2012-01-03T07:00:00.000Z **SMPTE** Standard 1.5 Gb/s Signal/Data Serial Interface ST 292-1:2018 [ Active ] [32NF] Current Status: Active Publication Date: 2018-04-25T07:00:00.000Z ST 292:2008 **SMPTE** Standard [ Superseded ] 1.5 Gb/s Signal/Data Serial Interface [32NF] Superseded by: Current Status: Superseded ST 292-1:2011 Details: Cannot locate [Superseded]

ST 293:2003(m)

**SMPTE** 

[10E]

Standard

Television — 720 × 483 Active Line at 59.94-[Stabilized] Hz Progressive Scan Production — Digital Representation

Current Status: Active, Stabilized

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 298:1997(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 [Active, 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: Active, 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	Payload Identification Codes for Serial Digitation Codes for Serial Digitations  Current Status: Active  Publication Date: 2013-02-05T07:00:00.000Z
ST 352:2002(m)	SMPTE [32NF]	Standard	[Superseded] Payload Identification Codes for Serial Dig  Superseded by:  ST 352:2010 [Superseded] Current Status: Superseded Details: Cannot locate
ST 372:2009	SMPTE [32NF]	Standard	[Superseded]  Superseded by:  ST 372:2011 [Superseded]  Dual Link 1.5 Gb/s Digital Interface for 192 1080 and 2048 × 1080 Picture Formats  Current Status: Superseded Details: Cannot locate
ST 372:2011	SMPTE [32NF]	Standard	[Superseded]  Superseded by:  ST 372:2017 [Active]  Dual Link 1.5 Gb/s Digital Interface for 192  1080 and 2048 × 1080 Picture Formats  Current Status: Superseded  Publication Date: 2011-03- 10T07:00:00.000Z
ST 372:2017	SMPTE [32NF]	Standard	Dual Link 1.5 Gb/s Digital Interface for 192 1080 and 2048 × 1080 Picture Formats  Current Status: Active  Publication Date: 2017-11- 01T07:00:00.000Z
ST 372:2002(m)	SMPTE [32NF]	Standard	[Superseded]  Dual Link 1.5 Gb/s Digital Interface for 192  1080 and 2048 × 1080 Picture Formats  ST 372:2009 [Superseded]  Current Status: Superseded  Details: Cannot locate
ST 377-1:2009	SMPTE [31FS]	Standard	[Superseded]  Superseded by:  ST 379-1:2011 [Superseded]  Current Status: Superseded  Publication Date: 2010-03- 02T07:00:00.000Z

ST 379-1:2011	SMPTE [31FS]	Standard		[Superseded] Superseded by: ST 377-1:2019 [Active] [Amended] Amended by: ST 377-1:2011 Am 1:2012 [Superseded] ST 377-1:2011 Am 2:2012 [Superseded]	Material Exchange Form Format Specification  Current Status: Supers Details: Amended, Supers Publication Date: 2011-07T07:00:00.000Z	eded perseded
ST 377-1:2011 Am 1:2012	SMPTE [31FS]	Standard		[Superseded] Superseded by: ST 377-1:2019 [Active]	Material Exchange Form Format Specification, A Current Status: Supers Publication Date: 2012- 28T07:00:00.000Z	mendment 1 eded
ST 377-1:2011 Am 2:2012	SMPTE [31FS]	Standard		[Superseded] Superseded by: ST 377-1:2019 [Active]	Material Exchange Form Format Specification, A  Current Status: Supers  Publication Date: 2012- 07T07:00:00.000Z	mendment 2 eded
ST 377-1:2019	SMPTE [31FS]	Standard		[ Active ]	Material Exchange Form Format Specification  Current Status: Active  Publication Date: 2020-28T08:00:00.000Z	
ST 377-2:2019	SMPTE [31FS]	Standard		[Active]	MXF KLV-Encoded External Status: Active  Publication Date: 2019-16T07:00:00.000Z	
ST 377:2004(m)	SMPTE [31FS]	Standard	[DCinema] [MXF Core]	[Superseded]  Superseded by: ST 377-1:2009 [Superseded]	Material Exchange Forn Format Specification  Current Status: Superseded* (Future versions are not appropriate for use in D-Cinema)  Publication Date: 2004-09- 22T07:00:00.000Z	Normative Bibliographic Reference(s):Reference(s): ST ST 298:1997(m125:1995(m [Superseded] [Superseded] ST ST 336:2001(m12:1999(m) [Superseded] [Superseded] RP ST 210v13:201268:2003(m [Withdrawn] [Superseded] RP ST 224v12:201274:2003(m

[Withdrawn] [Superseded]

ST <u>754:1985</u> <u>293:2003(m</u>

**IEEE** 

[Superseded] [Active, BS.1196 Stabilized] (1995) ST 296:2001(m **Annex** 2 [Superseded] [Superseded] ST <u>ISO</u> 330:2004(m 11578-[Superseded] 1:1998 ST 352:2002(m [Active] [Superseded] RP 187:1995 [Active, Stabilized] <u>EG</u> 41:2004 [Withdrawn] <u>EG</u> 42:2004 [Superseded] AES3-2003 [Superseded] **ATSC** A/52 **Annex** <u>A</u> [Superseded] **ETSI** <u>TS</u> 101 <u>154</u> V1.9.1 [Superseded] <u>ISO</u> 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** <u>1998</u> [Active]

**SMPTE** 

DCPD JW [Active]

ST 377-4:2012

SMPTE [31FS] Standard

[DCinema]
[Audio]
[MXF

Application]

[ Active ]

MXF Multichannel Audio Labeling Framework

Current Status: Active

Publication Date: 2012-06-28T07:00:00.000Z

Normative

Reference(s):

335:2001 [Superseded]

<u>ST</u>

30E-2002

395:2003

[Superseded]

<u>ST</u>

336:2007

[Superseded]

<u>ST</u> <u>379-</u>

1:2011

[Superseded]

<u>ST</u> <u>377-</u>

1:2011 Am 1:2012

[Superseded]

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

400:2004

[Superseded]

RP

<u>428-</u> <u>4:2010</u>

[Active]

RFC

5646 [Active]

RFC 5234

(2008, January)

[Active,

Amended]

ST 379-1:2009

SMPTE [31FS] Standard

[ Active ]

<u>Material Exchange Format (MXF) — MXF</u> <u>Generic Container</u>

Current Status: Active

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

ST 379-2:2010

SMPTE [31FS] Standard

[DCinema]
[MXF Core]

[ Active ]

<u>Material Exchange Format (MXF) — MXF</u> <u>Constrained Generic Container</u>

Current Status: Active

Publication Date: 2010-02-23T08:00:00.000Z

ST 379:2004	SMPTE [31FS]	Standard	[DCinema] [MXF Core]	[Superseded] Superseded by: ST 379-1:2009 [Active]	Material Exchange Form Generic Container  Current Status: Supers are not appropriate for use  Publication Date: 2004- 22T07:00:00.000Z	eded* (Future e in D-Cinema)	
ST 381-1:2005	SMPTE [31FS]	Standard		[Active] [Stabilized]	For Television — Mater (MXF) — Mapping MPE MXF Generic Contained  Current Status: Active,  Publication Date: 2005-15T08:00:00.000Z	Stabilized	
ST 381-2:2018	SMPTE [31FS]	Standard		[Active]	Material Exchange Form MPEG Streams into the Generic Container  Current Status: Active  Publication Date: 2018- 16T08:00:00.000Z	e MXF Const	
ST 381-3:2017	SMPTE [31FS]	Standard		[Active]	Material Exchange Form Streams into the MXF C  Current Status: Active  Publication Date: 2017- 22T08:00:00.000Z	Generic Cont	
ST 381-5:2020	SMPTE [31FS]	Standard		[Active]	Material Exchange Form Streams into the MXF ( Current Status: Active  Publication Date: 2020-11- 05T08:00:00.000Z	Seneric Cont	

ST 382:2007	SMPTE [31FS]	Standard	[DCinema] [Packaging] [Audio] [MXF Application]	[ Active ]  [ Amended ]  Amended by:  []	Material Exchange Format — Mapping AES3 and Broadcast Wave Audio into the MXF Generic Container  Current Status: Active, Amended  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] [Reaffirmed]	Material Exchange Format (MXF) — Specialized Operational Pattern "OP-Atom" (Simplified Representation of a Single Item)  Current Status: Active, Reaffirmed  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, Reaffirmed]	Material Exchange Format (MXF) — Specialized Operational Pattern "OP-Atom" (Simplified Representation of a Single Item)  Current Status: Superseded Details: Cannot locate
ST 395:2003	SMPTE [30MR]	Standard		[Superseded] Superseded by: ST 395:2014 [Active]	Television — Metadata Groups Registry. Structure  Current Status: Superseded  Publication Date: 2003-08- 28T07:00:00.000Z
ST 395:2014	SMPTE [30MR]	Standard		[Active]	Metadata Groups Register  Current Status: Active  Publication Date: 2012-08- 01T07:00:00.000Z

#### Media Standards Registry ST 400:2004 **SMPTE** Standard [DCinema] [ Superseded ] Television — SMPTE Labels Structure [30MR] [MXF Core] Superseded by: Current Status: Superseded ST 400:2012 [Active] Publication Date: 2004-02-03T07:00:00.000Z **SMPTE** Standard **SMPTE Labels Structure** ST 400:2012 [DCinema] [ Active ] [30MR] [MXF Core] Current Status: Active Publication Date: 2012-08-27T07:00:00.000Z ST 410:2008 **SMPTE** Standard [ Active ] Material Exchange Format — Generic Stream [DCinema] **Partition** [30MR] [Reaffirmed] ΓMXF Application] Current Status: Active, Reaffirmed 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 [DCinema] [31FS] 2000 Codestreams into the MXF Generic [Packaging] Superseded by: Container [Image] ST 422:2013 [Superseded] Current Status: Superseded\* (Future versions Application] are not appropriate for use in D-Cinema) [JPEG2000] Publication Date: 2006-08-28T07:00:00.000Z **SMPTE** Standard Material Exchange Format — Mapping JPEG ST 422:2013 [ Superseded ] [31FS] 2000 Codestreams into the MXF Generic Superseded by: Container ST 422:2014 [Superseded] Current Status: Superseded Publication Date: 2013-12-30T08:00:00.000Z Material Exchange Format — Mapping JPEG **SMPTE** Standard ST 422:2014 [ Superseded ] [31FS] 2000 Codestreams into the MXF Generic Superseded by: Container ST 422:2019 [Active] Current Status: Superseded Publication Date: 2014-05-13T07:00:00.000Z Material Exchange Format — Mapping JPEG ST 422:2019 **SMPTE** Standard [ Active ] [31FS] 2000 Codestreams into the MXF Generic Container

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

Current Status: Active

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

Media Standards Registry ST 425:2006(m) **SMPTE** Standard [ Superseded ] Source Image Format and Ancillary Data [32NF] Mapping for the 3 Gb/s Serial Interface Superseded by: ST 425:2008 Current Status: Superseded [Superseded] Details: Cannot locate ST 427:2009 **SMPTE** Standard [ Active ] Link Encryption for 1.5 Gb/s Serial Digital [DCinema] [21DC] [ Reaffirmed ] **Interface** [Operations] [Security] Current Status: Active, [SDI] Reaffirmed Publication Date: 2009-03-11T07:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z

[DCinema]

[DCP Core]

[Distribution]

[DCDM]

[Image]

[ Superseded ]

Superseded by:

[ Reaffirmed ]

[Active]

ST 428-1:2019

ST 428-1:2006

**SMPTE** 

[21DC]

Standard

Normative

ST

ST

D-Cinema Distribution Master (DCDM) - Image

**Characteristics** 

Current Status: Superseded

Publication Date: 2006-09-

Reaffirmed Date: 2018-03-

Superseded Date: 2019-02-

ISO 26428-1:2008 [Active]

29T07:00:00.000Z

15T07:00:00.000Z

12T08:00:00.000Z

Related Document(s):

Reference(s):

291:2006(m

[Superseded]

292:2008 [Superseded] ST 372:2009 [Superseded] ST 425:2008 [Superseded] **FIPS** 197 [Active] **FIPS** 180-1 [Superseded] **RFC** 2437 [Superseded] **RFC** 3339 [Active]

Normative

015:2004

[Superseded]

<u>CIE</u>

ST

<u>431-</u>

1:2006 [Active,

Reaffirmed]

Reference(s):

ST 428-1:2019

SMPTE [21DC] Standard

[DCinema]
[DCDM]

[DCP Core]
[Distribution]

[Image]

[ Active ]

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

Current Status: Active

Publication Date: 2019-03-07T08:00:00.000Z

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

1/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

Review Period: 1 Year
Review Date: 2019-1115T07:00:00.000Z
Recommendation: Revise
TC Approved: Yes

Notes: See GitHub for ISO TC 36

comment responses

Work Type: Revision

Assigned Group: 21DC DG\_Doc\_Mx
Assigned to: Harold Hallikainen

Related Document(s):

ISO CD 26428-1 [Draft]

Normative Bibliographic Reference(s):

CIE RP
015:2004 431[Superseded] 2:2011
ST [Active,
431- Reaffirmed]
1:2006 EG
[Active, 432Reaffirmed] 1:2010

[Active, Reaffirmed]

ST 428-10:2008

SMPTE [21DC] Standard

[DCinema]
[DCDM]
[DCP Core]

[Subtitles]

[Distribution]
[Captions]
[Accessibility]

[ Active ]

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

Current Status: Active

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

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

10/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

Review Period: 5 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise
TC Approved: Yes
Dependent on updates to:
\$\frac{5428-7-20XX}{20} [Draft]

Notes: References

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Jack Watts

Normative

Reference(s):

<u>ST</u>

<u>429-</u> <u>8:2007</u>

[Active]

XML

[Superseded]

XML

**SCHEMA** 

1

[Active]

<u>XML</u>

**SCHEMA** 

2

[Active]

**RFC** 

<u>2396</u>

[Superseded]

SMPTE [21DC] Standard

[DCinema]

[Distribution]

[Superseded]

Superseded by: ST 428-11:2013

[Active, Reaffirmed]

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, Reaffirmed]

<u>ISO 26428-11:20</u>

ST 428-11:2013

ST 428-11:2009

SMPTE [21DC] Standard

[DCinema]

[Distribution]

M] [[

[ Active ]

Additional Frame Rates for D-Cinema

Current Status: Active, Reaffirmed

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

Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: <a href="https://github.com/SMPTE/st428-">https://github.com/SMPTE/st428-</a>

11/issues

```
Work Info
```

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Notes: Should be updated as per GH

issue

Normative Bibliographic Reference(s):

ST ST 428-

<u>428-</u> <u>1:2006</u> <u>9:2008</u>

[Superseded] [Active,

ST Reaffirmed]
428- ST

 2:2006
 428 

 [Active,
 10:2008

 Reaffirmed]
 [Active]

<u>ST</u>

<u>428-</u> <u>19:2010</u>

[Active,

Reaffirmed]

ST 429-2:2011

[Superseded]

<u>ST</u>

<u>429-</u>

2:2011 Am1:2013

[Superseded]

<u>ST</u> <u>429-</u> <u>4:2006</u>

[Superseded]

<u>ST</u>

<u>429-</u> <u>10:2008</u>

[Active]

<u>ST</u> <u>429</u>-

13:2009

[Active, Reaffirmed]

SGR DC28

<u>Stereography</u>

2005

[Unknown]

SGR

DC28 AFR

072007 [Unknown]

SGR 21DC

112011

[Unknown]

ST 428-12:2013

SMPTE [21DC] Standard

[DCinema]
[DCDM]
[DCP Core]
[Distribution]

[Sound]

[ Active ]

D-Cinema Distribution Master Common Audio Channels and Soundfield Groups

Current Status: Active, Reaffirmed

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

Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: https://github.com/SMPTE/st428-

12/issues

Normative
Reference(s):

ST 400:2012 [Active]

ST 428-19:2010

SMPTE [21DC] Standard

[DCinema]
[DCDM]
[Distribution]
[SDI]

[ Active ]

D-Cinema Distribution Master —Additional Frame RatesLevel AFR2 and Level AFR4 — Serial Digital Interface Signal Formatting

Current Status: Active, Reaffirmed

**Publication Date:** 2010-08-09T07:00:00.000Z

Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: <a href="https://github.com/SMPTE/st428-">https://github.com/SMPTE/st428-</a>

19/issues

Related Document(s):

ISO 26428-19:2011 [Active, Reaffirmed]

Normative Bibliographic Reference(s):

 ST
 ST

 428 292:2008

 1:2006
 [Superseded]

[Superseded] <u>ST</u>

<u>ST</u> <u>372:2009</u>

<u>428-</u> [Superseded]

11:2009 ST

[Superseded] 424:2006(m)

[Superseded]

ST 425:2008 [Superseded]

ST 428-2:2006

SMPTE [21DC] Standard

[DCinema]
[DCDM]

[DCP Core]

[Distribution]
[Sound]

[ Active ]

<u>D-Cinema Distribution Master - Audio</u> <u>Characteristics</u>

Current Status: Active, Reaffirmed

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

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Notes: Revise at next review (2023) -See GitHub for ISO TC 36 comment

responses

Related Document(s):

ISO 26428-2:2008 [Active, Reaffirmed]

Normative Bibliographic Reference(s):

AES3- AES5-

2003 2003

[Superseded] [Superseded]

**AES11-**

2003

[Superseded]

AES-

<u>R2-</u>

2004

(s2012)

[Active,

Stabilized]

ST 428-21:2011

**SMPTE** [21DC]

Standard

[DCinema] [DCDM]

[Archive]

[Reaffirmed] [Distribution]

[ Active ]

Archive Frame Rates for D-Cinema

Current Status: Active, Reaffirmed

Publication Date: 2011-02-22T08:00:00.000Z

Reaffirmed Date: 2018-03-15T07:00:00.000ZGitHub: https://github.com/SMPTE/st428-

21/issues

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

<u>ST</u> <u>ST</u> <u>428-</u> 428-11:2009 1:2006 [Superseded] [Superseded]

<u>ST</u> <u>ST</u> <u>428-</u> 429-2:2006 2:2009 [Active, [Superseded]

Reaffirmed] ST

> 429-4:2006 [Superseded]

<u>ST</u> 429-13:2009 [Active, Reaffirmed] **SGR** DC28

**AFR** 072007 [Unknown]

ST 428-3:2006

**SMPTE** [21DC]

Standard

[DCinema]

[DCDM] [DCP Core] [Distribution]

[Sound]

[ 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, Reaffirmed]

ST 428-7:2007

**SMPTE** [21DC]

Standard

[DCinema] [DCDM] [DCP Core] [Distribution]

[Subtitles]

[ Superseded ]

Superseded by: ST 428-7:2010

[Superseded]

<u>Digital CinemaDistribution Master —Subtitle</u>

Current Status: Superseded

Publication Date: 2007-04-12T07:00:00.000Z Superseded Date: 2010-12-15T08:00:00.000Z

ST 428-7:2010

SMPTE [21DC]

Standard

[DCinema]
[DCDM]
[DCP Core]
[Distribution]
[Subtitles]

[Superseded ]
Superseded by:
ST 428-7:2014
[Active]

<u>Digital Cinema Distribution Master — Subtitle</u>

Current Status: Superseded

Publication Date: 2010-12-15T08:00:00.000Z Superseded Date: 2014-02-11T08:00:00.000Z

ST 428-7:2014

SMPTE [21DC] Standard

[DCDM]
[DCP Core]
[Distribution]
[Subtitles]

[ Active ]

<u>Digital Cinema Distribution Master – Subtitle</u>

Current Status: Active

Publication Date: 2014-02-11T08:00:00.000Z

Work Info

Work Type: Revision
Assigned Group: 21DC
DG\_Sub\_AdHoc | Project
Link

<u>Link</u>

TC Approved: Yes
Work Document: ST 4287:20XX [Draft]

XML Namespace(s) Defined:

http://www.smptera.org/schemas/428-7/2010/DCST http://www.smptera.org/schemas/428-7/2014/DCST Normative Reference(s):

XML [Superseded]

XML SCHEMA

1
[Active]
XML
SCHEMA

2 [Active]

2396

[Superseded]

RFC 4122 [Active]

<u>ISO</u> <u>15948:2004</u>

[Active]

ISO

1449622:2009

[Withdrawn]

<u>ISO</u> <u>10646-</u> 1:2000

[Withdrawn]
Unicode
6.1.0
Annex

<u>#9</u>

[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

http://www.smpte-

XML Namespace(s) Defined:

ra.org/schemas/428-7/2010/DCST http://www.smptera.org/schemas/428-7/2014/DCST Normative Reference(s):

Reference(s):

[Superseded]

XML SCHEMA

1
[Active]
XML
SCHEMA

2 [Active] RFC 2396

[Superseded]
RFC
4122
[Active]

ISO 15948:2004

[Active]
ISO
1449622:2009
[Withdrawn]
ISO
106461:2000

[Withdrawn]
Unicode
6.1.0
Annex
#9

[Superseded]

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

Current Status: Normative Bibliographic

Active, Reaffirmed Reference(s):

 Publication Date:
 291:2006(n292:2008)

 2008-02 [Superseded] [Superseded]

14T08:00:00.000Z <u>ST</u> <u>ST</u>

 
 Reaffirmed Date:
 428-2018-03 372:2002(m²)

 2018-03-2018-03 1:2006 2018-03-2018-03 [Superseded]

15T07:00:00.000Z [Superseded] <u>ST</u>

424:2006(m [Superseded]

Related [Supers
Document(s): ST

<u>ISO 26428-</u> <u>425:2006(m</u> <u>9:2009 [Active, [Superseded]</u>

Reaffirmed]

ST 429-10:2008

**SMPTE** 

[21DC]

Standard

[DCinema]
[DCP Core]
[Distribution]
[Image]

[Packaging]

[ Active ]

D-Cinema Packaging - Stereoscopic Picture

Track File

Current Status: Active

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

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

10/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

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

TC Approved: YeS

Dependent on updates to:

st429-7-2006 [Active, Reaffirmed]

Notes: References

Work Type: Revision

Assigned Group: 21DC DG Doc Mx
Assigned to: Pierre Lemieux

#### 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]

# Normative Bibliographic

Reference(s):Reference(s):

ST ST

298:1997(n3)36:2007

[Superseded] [Superseded]

ST ST

377:2004(<u>m4)</u>22:2006(<u>m</u>)

[Superseded\***[**Superseded\*]

 ST
 ST

 429 429 

 3:2006
 4:2006

[Superseded] [Superseded]

 ST
 EG

 429 41:2004

 7:2006
 [Withdrawn]

 [Active,
 EG

Reaffirmed] 42:2004

RP [Superseded]

210v13:2012

[Withdrawn]

<u>XML</u>

[Superseded]

<u>XML</u>

**SCHEMA** 

1

[Active]

<u>XML</u>

**SCHEMA** 

2

[Active]

**RFC** 

2396

[Superseded]

[Active]

ST 429-12:2008

SMPTE [21DC] Standard

[DCinema]

[Packaging]
[DCP Core]

[Subtitles]
[Captions]

[Accessibility]

[MXF

Application]

[ Active ]

<u>D-Cinema Packaging — Caption and Closed</u> <u>Subtitle</u>

Current Status: Active

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

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

12/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 5 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise
TC Approved: Yes

Dependent on updates to:

st429-7-2006 [Active, Reaffirmed]

Notes: References

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Jack Watts

XML Namespace(s) Defined:

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

12/2008/TT

Normative

Reference(s):

<u>ST</u>

<u>429-</u>

8:2007

[Active]

<u>ST</u>

<u>428-</u>

10:2008

[Active]

ST

<u>429-</u>

7:2006

[Active,

Reaffirmed]

<u>XML</u>

[Superseded]

<u>XML</u>

**SCHEMA** 

1

[Active]

<u>XML</u>

**SCHEMA** 

2

[Active]

RFC

2396

[Superseded]

ST 429-13:2009

**SMPTE** [21DC]

Standard

[DCinema] [Packaging] [Distribution]

[ Active ] [Reaffirmed]

D-Cinema Packaging — DCP Operational Constraints for Additional Frame Rates

Current Status: Active, Reaffirmed

ST <u>428-</u> 11:2009

Normative

Reference(s):

Publication Date: 2009-11-19T08:00:00.000Z Reaffirmed Date: 2018-03-15T07:00:00.000Z

[Superseded] ST

Work Info

Work Type: Revision Assigned Group: 21DC DG Doc Mx

Notes: Need to update based on any updates made to 428-11

2:2009 [Superseded]

429-

ST 429-14:2014

**SMPTE** [21DC]

Standard

[DCinema] [Packaging]

[DCP Core] [Aux Data]

[MXF 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

Work Type: Review

Assigned Group: 21DC DG Doc Mx

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

TC Approved: Yes

Notes: Schema, discussion started in

GitHub

Work Type: Revision

Assigned Group: 21DC DG Doc MX Assigned to: Pierre Lemieux

XML Namespace(s) Defined:

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

14/2014/Aux-Data

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

<u>ST</u> <u>ST</u>

377:2004(n2)98:2009

[Superseded\*]Active]

ST ST 379:2004 336:2007

[Superseded\* [Superseded]

ST

400:2012

[Active]

ST

429-

Reaffirmed] ST 429-7:2006 [Active, Reaffirmed] ST 2029:2009 [Active] **XML** [Superseded] <u>XML</u> **SCHEMA** <u>1</u> [Active] **XML SCHEMA** 2 [Active]

RFC 2396 [Superseded]

ST 429-16:2014

SMPTE [21DC] Standard

[DCinema]
[Packaging]

[DCP Core]
[Distribution]

[Metadata]

[ Active ]

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

Work Type: Review

Assigned Group:  $\underline{\text{21DC DG } \text{Doc } \text{Mx}}$ 

Review Period: 5 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise

TC Approved: Yes

Notes: References, and additional

work requests

Work Type: Revision

Assigned Group: 21DC DG Doc MX
Assigned to: Pierre Lemieux

## XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/429-16/2014/CPL-Metadata

Normative Bibliographic Reference(s):

 ST
 ISO

 428 3166 

 12:2013
 1:2006

 [Active,
 [Withdrawn]

 Reaffirmed]
 UN

<u>ST</u> <u>SCAC</u> 429- R4

[Active]

Reaffirmed] Doc <u>ST</u> 01 <u>429-</u> [Active] <u>10:2008</u> <u>IANA</u> **LSR** [Active] ST [Active] <u>429-</u> **RFC** 12:2008 <u>4647</u> [Active] [Active] CMR -**RFC** <u>5234</u> <u>Movielabs</u> <u>(2008</u>, [Active]

January)

[Active,

Amended]

<u>RFC</u>

<u>5646</u> [Active]

<u>XML</u>

<u>XPL</u>

[Superseded]

<u>XML</u>

**SCHEMA** 

<u>1</u>

[Active]

<u>XML</u>

**SCHEMA** 

2

[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

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise

TC Approved: Yes

Notes: Norm Ref

Work Type: Revision

Assigned Group: 21DC DG\_Doc\_Mx

Assigned to: Matt Sheby

Normative

Reference(s):

**XML** 

[Superseded]

**XML** 

**SCHEMA** 

1 [Active]

XML

ZIVIE

<u>SCHEMA</u>

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[Active]

10646-

1:2000

[Withdrawn]

ST 429-18:2019

SMPTE [21DC] Standard

[DCinema]
[Packaging]

[Immersive

Audio]

[Sound]

Application]

[ Active ]

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

Current Status: Active, Reaffirmed

Publication Date: 2019-06-25T07:00:00.000Z

Reaffirmed Date: 2020-06-03T07:00:00.000Z GitHub: <a href="https://github.com/SMPTE/st429-">https://github.com/SMPTE/st429-</a>

18/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year
Review Date: 2020-0312T07:00:00.000Z
Recommendation: Reaffirm

TC Approved: Yes

Work Type: Revision

Assigned Group: 21DC DG Doc Mx
Assigned to: Pierre Lemieux

#### Normative

#### Reference(s):

ST

377:2004(m)

[Superseded\*]

ST

379:2004

[Superseded\*]

ST

400:2012

[Active]

<u>ST</u>

<u>429-</u>

3:2007

[Active,

Reaffirmed]

<u>ST</u>

<u>429-</u>

7:2006

[Active,

Reaffirmed]

<u>ST</u>

2029:2009

[Active]

<u>ST</u>

<u>2098-</u>

2:2019

[Active]

XML

[Superseded]

XML

**SCHEMA** 

<u>1</u>

[Active]

**XML** 

**SCHEMA** 

\_

[Active]

**RFC** 2396

[Superseded]

ST 429-19:2019

**SMPTE** [21DC]

Standard

[DCinema]

[Packaging]

[Distribution]

[Immersive

Audio]

[Metadata]

[ Active ]

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

Current Status: Active

Publication Date: 2019-06-25T07:00:00.000Z

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

19/issues

## Work Info

Work Type: Review

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

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Pierre Lemieux

#### Normative

## Reference(s):

ST

429-

2:2019

[Superseded]

<u>ST</u>

429-

7:2006

[Active, Reaffirmed]

ST

429-

18:2019

[Active,

Reaffirmed]

ST

2098-

2:2019

[Active]

ST <u>429-</u>

16:2014

[Active]

ST 430-

12:2014

Am1:2019

[Active,

Reaffirmed]

ST 429-2:2009	SMPTE [21DC]	Standard	[DCinema] [Packaging] [DCP Core] [Distribution]	[Superseded] Superseded by: ST 429-2:2011 [Superseded]	D-Cinema Packaging — DCP Operational Constraints  Current Status: Superseded  Publication Date: 2009-03- 11T07:00:00.000Z Superseded Date: 2011-09- 23T07:00:00.000Z
ST 429-2:2011	SMPTE [21DC]	Standard	[DCinema] [Packaging] [DCP Core] [Distribution]	[Superseded] Superseded by: ST 429-2:2013 [Superseded] [Amended] Amended by: ST 429-2:2011 Am1:2013 [Superseded]	D-Cinema Packaging — DCP Operational Constraints  Current Status: Superseded Details: Amended, Superseded  Publication Date: 2011-09- 23T07:00:00.000Z Superseded Date: 2013-09- 28T07:00:00.000Z
ST 429-2:2011 Am1:2013	SMPTE [21DC]	Standard	[DCinema] [Packaging] [DCP Core] [Distribution]	[Superseded]  Superseded by: ST 429-2:2013 [Superseded]	D-Cinema Packaging — DCP Operational Constraints — Amendment 1  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 [21DC]	Standard	[DCinema] [Packaging] [DCP Core] [Distribution]	[Superseded] Superseded by: ST 429-2:2019 [Superseded] [Amended] Amended by: ST 429-2:2013 Am 1:2018 [Superseded]	D-Cinema Packaging — DCP Operational Constraints  Current Status: Superseded  Publication Date: 2013-09- 28T07:00:00.000Z GitHub: https://github.com/SMPTE/st429- 2/issues  Normative Bibliographic Reference(s):Reference(s): ST ST 379- 336:2007 1:2011 [Superseded] [Superseded] RP ST 224v12:2012 377- [Withdrawn] 4:2012 ST [Active] 428- [J 11:2013 ST [Active, 400:2012 Reaffirmed] [Active] ST ST 429- 422:2006(nt)3:2009 [Superseded*[Active, ST Reaffirmed]

<u>428-</u>

XML [Superseded]

[Superseded] XML **SCHEMA** ST <u>428-</u> 1 2:2006 [Active] **XML** [Active, Reaffirmed] SCHEMA ST 2 <u>428-</u> [Active] <u>7:2010</u> **RFC** [Superseded] 2046 ST [Active, <u>428-</u> Amended] 10:2008 [Active] <u>ST</u> <u>428-</u> 12:2013 [Active, Reaffirmed] ST 429-3:2007 [Active, Reaffirmed] ST <u>429-</u> 4:2006 [Superseded] ST 429-5:2009 [Superseded] ST 429-6:2006 [Active, Amended] ST <u>429-</u> 7:2006 [Active, Reaffirmed] ST <u>429-</u> 8:2007 [Active] ST <u>429-</u> 10:2008 [Active] ST <u>429-</u> 12:2008 [Active] ST <u>430-</u> 2:2006 [Superseded] ST 2029:2009 [Active] <u>ISO</u>

10646:2003

ISO 15444-1:2004(en) [Superseded] <u>ISO</u> <u>15444-</u> 1:2004 <u>Amd</u> 1:2006(en) [Superseded] ISO <u>15948:2004</u> [Active] <u>IEC</u> 61966-2-1:1999 [Active, Amended] **RFC** 4246 [Active] **RFC** 4122 [Active]

ST 429-2:2013 Am 1:2018

**SMPTE** [21DC]

Standard

[DCinema] [Packaging]

[DCP Core] [Distribution]

[ Superseded ] Superseded by:

ST 429-2:2019

[Superseded]

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

**Constraints** 

**Current Status:** Superseded

Publication Date:

2019-01-

25T08:00:00.000Z

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

<u>ST</u> ST

379-336:2007

1:2011 [Superseded]

[Superseded] RP

224v12:201 ST <u>377-</u> [Withdrawn]

4:2012 **XML** 

[Active] [Superseded]

<u>XML</u> 

**SCHEMA** ST

400:2012 1

[Active] [Active]

ST **XML** 

422:2006(n9CHEMA

[Superseded\*] $\underline{2}$ 

[Active]

ST **RFC** 

428-2046

2:2006 [Active,

[Active, Amended]

Reaffirmed]

ST

<u>428-</u> 7:2010

[Superseded]

ST

428-

10:2008

[Active]

ST

428-12:2013

[Active,

Reaffirmed] ST <u>429-</u> 3:2007 [Active, Reaffirmed] П ST <u>429-</u> 5:2009 [Superseded] ST 429-6:2006 [Active, Amended] ST <u>429-</u> 7:2006 [Active, Reaffirmed] ST <u>429-</u> 8:2007 [Active] ST <u>429-</u> 10:2008 [Active] ST <u>429-</u> 12:2008 [Active] ST <u>430-</u> 2:2006 [Superseded] ST 2029:2009 [Active] <u>ISO</u> 10646:2003 [Withdrawn] ISO 15444-1:2016(en) [Superseded]

ISO 15948:2004 [Active] IEC 61966-

1:1999 [Active, Amended] RFC 4246 [Active] RFC 4122 [Active]

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

Superseded by:
ST 429-2:2020
[Active]

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

Normative Bibliographic **Current Status:** Reference(s):Reference(s): Superseded ST ST Details: To be 377:2004(n3)36:2007 updated, [Superseded\*[Superseded] incorporating 2018 ST <u>RP</u> Amendment for 224v12:201 <u>377-</u> new 2020 version 4:2012 [Withdrawn] **Publication Date:** [Active] ST 2020-05-428-12T07:00:00.000Z ST 11:2013 Superseded Date: 400:2012 [Active, 2020-12-[Active] Reaffirmed] 22T08:00:00.000Z ST ST 422:2006(m4)29-[Superseded\*]13:2009 ST [Active, 428-Reaffirmed] 1:2006 **XML** [Superseded] [Superseded] ST **XML** 428-**SCHEMA** 2:2006 <u>1</u> [Active, [Active] Reaffirmed] **XML SCHEMA** ST 428-2 7:2014 [Active] **RFC** [Active] 2046 ST 428-[Active, 10:2008 Amended] [Active] ST 428-12:2013 [Active, Reaffirmed] <u>ST</u> 429-3:2007 [Active, Reaffirmed] ST 429-4:2006 [Superseded] ST 429-5:2017 [Active, Reaffirmed] <u>ST</u> 429-6:2006 [Active, Amended] ST 429-7:2006

> [Active, Reaffirmed]

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

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

Standard

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

[Active]

ST 429-2:2020

D-Cinema Packaging - DCP Operational Constraints

**Current Status:** Superseded

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

Superseded Date:

2020-12-22T08:00:00.000Z ST RP 377:2004(n2)24v12:201

[Superseded\*]Withdrawn]

ST

<u>377-</u>

<u>4:2012</u>

[Active]

[] <u>ST</u>

400:2012

[Active]

ST

422:2006(m)

[Superseded\*]

ST

<u>428-</u>

1:2019

[Active]

<u>ST</u> <u>428-</u>

2:2006

[Active,

Reaffirmed]

ST

<u>428-</u>

7:2014

[Active]

<u>ST</u>

<u>428-</u> <u>10:2008</u>

[Active]

<u>ST</u>

<u>428-</u>

12:2013

[Active,

Reaffirmed]

<u>ST</u>

<u>429-</u>

3:2007

[Active,

Reaffirmed]

ST

<u>429-</u>

<u>4:2020</u>

[Active]

<u>ST</u>

<u>429-</u> <u>5:2017</u>

[Active,

\_ ----

Reaffirmed]

ST

<u>429-</u>

6:2006

[Active,

Amended]

ST

<u>429-</u>

6:2006

Am1:2018

[Active, Reaffirmed]

<u>ST</u>

<u>429-</u>

<u>7:2006</u>

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

ST 429-2:2020

SMPTE [21DC] Standard

[DCinema]

[Packaging]
[DCP Core]

[Distribution]

[ Active ]

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

CONSTIANTS

Current Status: Active

Publication Date: 2020-12-22T08:00:00.000Z

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

4122 [Active]

## 2/issues

Work Info

Work Type: Revision

Assigned Group:  $\underline{\texttt{21DC DG}\_\texttt{Doc}\_\texttt{Mx}}$ 

Assigned to: Pierre Lemieux

Normative Bibliographic

Reference(s):

ST RP

377:2004(n2)24v12:2012

[Superseded\*][Withdrawn]

ST

<u>377-</u>

4:2012

[Active]

ST

382:2007

[Active,

Amended]

ST

400:2012

[Active]

ST

422:2006(m)

[Superseded\*]

ST

<u>428-</u>

1:2019

[Active]

ST

<u>428-</u>

2:2006

[Active,

Reaffirmed]

ST

<u>428-</u>

<u>7:2014</u>

[Active]

ST

<u>428-</u>

10:2008

[Active]

<u>ST</u>

<u>428-</u> <u>12:2013</u>

[Active,

\_ ----

Reaffirmed]

ST

<u>429-</u>

3:2007

[Active,

Reaffirmed]

ST

<u>429-</u>

4:2020

[Active]

ST

<u>429-</u>

<u>5:2017</u>

[Active,

Reaffirmed]

<u>b:200b</u>

[Active,

Amended]

ST

<u>429-</u>

6:2006 Am1:2018

[Active,

Reaffirmed]

ST

<u>429-</u>

7:2006

[Active,

Reaffirmed]

<u>ST</u>

<u>429-</u>

8:2007

[Active]

ST

<u>429-</u> <u>10:2008</u>

[Active]

ST

<u>429-</u>

12:2008

[Active]

<u>ST</u>

<u>429-</u>

16:2014

[Active]

ST

<u>430-</u>

2:2017

[Active]

ST

2029:2009

[Active]

<u>ST</u>

<u>429-</u>

17:2017

[Active]

<u>ISO</u>

10646:2017

[Active,

Amended]

<u>ISO</u>

15444-

1:2019(en)

[Active]

<u>ISO</u>

15948:2004

[Active]

<u>IEC</u>

<u>61966-</u>

<u>2-</u>

1:1999

[Active,

Amended]

RFC

<u>7972</u>

[Active]
RFC

**KFC** 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, Reaffirmed]

D-Cinema Packaging - Sound and Picture

Track File

Current Status: Superseded

Details: Unable to find

Publication Date: 2006-08-03T07:00:00.000Z

ST 429-3:2007

**SMPTE** [21DC]

Standard

[Packaging]

[DCP Core]

[Image]

[DCinema]

[Sound]

[MXF

Application] [JPEG2000]

[ Active ] [Reaffirmed] D-Cinema Packaging - Sound and Picture Track File

Current Status: Active, Reaffirmed

Publication Date: 2007-08-14T07:00:00.000Z

Reaffirmed Date: 2018-03-15T07:00:00.000Z GitHub: https://github.com/SMPTE/st429-

3/issues

Work Info

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Pierre Lemieux

Related Document(s):

ISO 26429-3:2008 [Active, Reaffirmed]

Normative Bibliographic

Reference(s):Reference(s):

ST ST

330:2004(n3)36:2007

[Superseded] [Superseded]

ST

377:2004(n4)1:2004

[Superseded\*][Withdrawn]

ST EG

390:2004(n4)2:2004

[Superseded] [Superseded]

<u>RP</u>

**RFC** 224v12:2014539

[Withdrawn] [Active]

**RFC** 

<u>2046</u>

[Active,

Amended]

ST 429-4:2006

**SMPTE** [21DC]

Standard

[Packaging] [DCP Core] [Image]

[MXF Application] [JPEG2000]

[DCinema] [ Superseded ]

Superseded by: ST 429-4:2020

[Reaffirmed]

[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

Related Document(s):

ISO 26429-4:2008 [Active,

Reaffirmed]

Normative Reference(s):

ST

377:2004(m

[Superseded\*]

ST 422:2006(m

[Superseded\*]

<u>ST</u>

<u>428-</u> 1:2006

[Superseded]

ST <u>429-</u> 3:2006

[Superseded] <u>ISO</u>

15444-1:2004(en) [Superseded]

<u>ISO</u> <u>15444-</u> 1:2004 <u>Amd</u>

1:2006(en)

[Superseded]

ST 429-4:2020 **SMPTE** Standard [DCinema] [ Active ] D-Cinema Packaging - MXF JPEG 2000 [21DC] **Application** [Packaging] [DCP Core] Current Status: Active [Image] [MXF Publication Date: 2020-03-Application] 23T07:00:00.000Z [JPEG2000] GitHub: https://github.com/SMPTE/st429-4/issues Work Info Work Type: Revision Assigned Group: 21DC DG Doc MX Assigned to: Pierre Lemieux Normative Bibliographic Reference(s):Reference(s): <u>ST</u> 377:2004(n2)98:2009 [Superseded\*[Active] ST ST 422:2006(m)22:2006(m) [Superseded\*]Superseded\*] ST ST 428-429-1:2019 7:2006 [Active] [Active, ST Reaffirmed] 429-ST 3:2007 429-8:2007 [Active, Reaffirmed] [Active] **ISO** <u>15444-</u> 224v12:2012 1:2016(en) [Withdrawn] [Superseded] ISO 646:1991 [Active] D-Cinema Packaging — Timed Text Track File ST 429-5:2009 **SMPTE** Standard [ Superseded ] [DCinema] [21DC] [Packaging] Superseded by: Current Status: Superseded [DCP Core] ST 429-5:2017 [Subtitles] [Active, Reaffirmed] Publication Date: 2009-03-[Captions] 09T07:00:00.000Z [Accessibility] Superseded Date: 2017-12-[MXF 27T08:00:00.000Z Application] ST 429-5:2017 **SMPTE** 

[21DC]

Standard

[Packaging] [DCP Core] [Subtitles]

> [Captions] [Accessibility] [MXF

Application]

[DCinema]

[ Active ]

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

Current Status: Active, Reaffirmed

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

Reaffirmed Date: 2019-11-13T08:00:00.000Z GitHub: https://github.com/SMPTE/st429-

5/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year Review Date: 2019-10-

18T07:00:00.000Z Recommendation: Reaffirm TC Approved: Yes Notes: update at 5 year Work Type: Revision Assigned Group: 21DC DG Doc Mx Assigned to: Pierre Lemieux Normative Bibliographic Reference(s): ST ST 377:2004(n3)36:2007 [Superseded\*[Superseded] ST ST <u>428-</u> 377-1:2011 7:2014 <u>Am</u> [Active] 1:2012 <u>RP</u> [Superseded] 210v13:2012 ST [Withdrawn] 379:2004 RP [Superseded\*]224v12:2012 ST [Withdrawn] <u>379-</u> 1:2009 [Active] ST 379-2:2010 [Active] ST 410:2008 [Active, Reaffirmed] ST 429-3:2007 [Active, Reaffirmed] <u>ST</u> <u>429-</u> 6:2006 [Active, Amended] **RFC** 2045 [Active] **RFC** 2396 [Superseded]

RFC 4122 [Active] ISO 10646:2014 [Withdrawn]

ST 429-6:2006

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]

[Security]
[MXF
Application]

[ Active ]

Amended by: ST 429-6:2006 Am1:2018 [Active, Reaffirmed] <u>D-Cinema Packaging - MXF Track File</u> <u>Essence Encryption</u>

Current Status: Active, Amended

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

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

6/issues

Work Info

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Pierre Lemieux

Notes: Roll in ST 429-6:2006

Am1:2018

Related Document(s):

ISO 26429-6:2008 [Active, Reaffirmed]

Normative Bibliographic Reference(s):

ST ST

336:2001(n2)98:1997(m)

[Superseded] [Superseded]

ST ST

377:2004(n3)90:2004(m)

[Superseded\***[**Superseded]

ST RP

<u>429-</u> <u>205:2000</u> <u>3:2006</u> [Superseded]

[Superseded] RP

<u>IETF</u> <u>210v13:2012</u> <u>2898</u> [Withdrawn]

[Active] RP

 IETF
 224v12:2012

 2104
 [Withdrawn]

[Active, <u>EG</u>

Amended] 41:2004

NIST [Withdrawn]

 SP
 EG

 800 42:2004

 38A
 [Superseded]

[Active, ISO
Amended] 14496FIPS 10:2005
197 [Withdrawn]
[Active] Applied

FIPS Cryptography

PUB (2nd 186-2 Ed). [Withdrawn] [Active]

ST 429-6:2006

Am1:2018

[21DC]

**SMPTE** 

Standard

[DCinema]

[Packaging]
[DCP Core]
[Security]
[MXF

Application]

[ Active ]

D-Cinema Packaging – MXF Track File

Essence Encryption

Reaffirmed

Current Status: Active,

Normative Reference(s):

336:2001(m

[Superseded]

Publication Date: 2018-02-16T08:00:00.000Z

Reaffirmed Date: 2019-11-

13T08:00:00.000Z 377:2004(m

Work Info

Work Type: Review

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

[Superseded\*]

ST

<u>377-</u>

<u>1:2011</u> <u>Am</u>

1:2012 [Superseded]

IETF

2898 [Active]

<u>IETF</u>

<u>2104</u>

[Active,

Active,

Amended]

<u>NIST</u>

<u>SP</u>

800-38A

[Active,

[Active,

Amended]

<u>FIPS</u> <u>197</u>

[Active]

<u>FIPS</u>

<u>PUB</u> 186-2

[Withdrawn]

## Bibliographic

#### Reference(s):

ST

298:1997(m)

[Superseded]

ST

390:2004(m)

[Superseded]

RP

205:2000

[Superseded]

RP

210v13:2012

[Withdrawn]

<u>RP</u>

224v12:2012

[Withdrawn]

EG

41:2004

[Withdrawn]

EG

42:2004

[Superseded]

**ISO** 

14496-

10:2005

[Withdrawn]

<u>Applied</u>

<u>Cryptography</u>

<u>(2nd</u>

<u>Ed)</u>

[Active]

ST

2067-

<u>5:2013</u>

[Superseded]

<u>ST</u>

<u>379:2004</u>

[Superseded\*]

ST

<u>379-</u>

1:2009 [Active]

ST 429-7:2006

SMPTE [21DC] Standard

[DCinema]
[Packaging]
[DCP Core]

[ Active ]

**D-Cinema Packaging - Composition Playlist** 

Current Status: Active, Reaffirmed

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

Reaffirmed Date: 2012-02-24T08:00:00.000Z GitHub: <a href="https://github.com/SMPTE/st429-">https://github.com/SMPTE/st429-</a>

7/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 5 Year Review Date: 2019-10-18T07:00:00.000Z Recommendation: Revise TC Approved: Yes

Notes: Schema, wrap all docs that

reference this

Work Type: Revision

Assigned Group: 21DC DG Doc Mx
Assigned to: John Hurst / Julian Pinn

## XML Namespace(s) Defined:

https://www.smpte-ra.org/schemas/429-7/2006/CPL

Related Document(s):

Normative Bibliographic Reference(s):

XML RFC
[Superseded] 1738
XML [Superse

XML [Superseded]
SCHEMA RDDL
1 [Superseded]

[Active] NS XML XML

SCHEMA [Superseded]
2 QAFrame
[Active] [Superseded]

XML XML

DSIG SP

Core [Active]

[Superseded]

RFC 2045

[Active]

2046 [Active,

Amended]

[Superseded]

**RFC** 

3174

[Active,

Amended]

RFC

2141

[Superseded]

<u>RFC</u>

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

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 5 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise

TC Approved: Yes

Notes: 35PM liaison, check refs

Work Type: Revision

Assigned Group: 21DC DG Doc MX

Assigned to: TBD

## XML Namespace(s) Defined:

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

8/2007/PKL

## Related Document(s):

ISO 26429-8:2009 [Active, Reaffirmed]

Normative Bibliographic Reference(s):

XML RDDL
[Superseded] [Superseded]

XML NS
SCHEMA XML

1 [Superseded]

[Active] QAFrame XML [Superseded]

SCHEMA XML 2 SP

2 SP
[Active] [Active]

XML IANA
DSIG MT

Core [Active]
[Superseded] ST

RFC 429-3174 3:2006

[Superseded]

 Amended]
 ST

 RFC
 429 

 2045
 7:2006

 [Active]
 [Active,

RFC Reaffirmed]

2046 [Active,

Amended]
RFC

<u>2396</u>

[Superseded]

**RFC** 

4122

[Active]

RFC

4051 [Superseded]

ST 429-9:2007

SMPTE [21DC] Standard

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

[Superseded]

Superseded by: ST 429-9:2014

[Active]

[ Amended ]

[Superseded]

Amended by: ST 429-9:2007 Am1:2010 D-Cinema Packaging —Asset Mapping and

File Segmentation

Current Status: Superseded

Details: Amended, Superseded

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

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

ST 429-9:2007

Am1:2010

SMPTE [21DC] Standard

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

[Superseded]

Superseded by: ST 429-9:2014

[Active]

<u>D-Cinema Packaging —Asset Mapping and File Segmentation — Amendment 1</u>

Current Status: Superseded

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 ]

D-Cinema Packaging — Asset Mapping and File Segmentation

Current Status: Active

Publication Date: 2014-12-29T08:00:00.000Z

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

9/issues

## Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

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

TC Approved: Yes Dependent on updates to: st429-8-2007 [Active]

Notes: References

Other Requested Work: ISO TC36, Resolution 5 (Los Angeles,

CA):2019, Request for SMPTE Fast

Tracks

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: TBD

## XML Namespace(s) Defined:

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

9/2007/AM

## Normative

Reference(s):

<u>ST</u>

429-

8:2007

[Active]

**RFC** 

3986

[Active,

Amended]

**RFC** 

4122

[Active]

**XML** 

[Superseded]

**XML** 

**SCHEMA** 

1

[Active]

**XML** 

**SCHEMA** 

[Active]

NS

**XML** 

[Active]

ST 430-1:2006

SMPTE [21DC] Standard

[DCinema]
[Operations]
[Security]

[KDM]

[Superseded]

Superseded by: ST 430-1:2017

[Active, Amended]

[ 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, Reaffirmed]

ST 430-1:2006

Am1:2009

SMPTE [21DC] Standard

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

[Superseded]

Superseded by: ST 430-1:2017 [Active, Amended] <u>D-Cinema Operations —Key Delivery</u> <u>Message —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] <u>D-Cinema Operations - Key Delivery Message</u>

Current Status: Active, Amended

Publication Date: 2017-02-02T08:00:00.000Z

 $\textbf{GitHub:} \ \underline{https://github.com/SMPTE/st430-}$ 

1/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 1 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise

TC Approved: Yes

Notes: Merge with IA amend
Other Requested Work: ISO TC36,
Resolution 5 (Los Angeles,

CA):2019, Request for SMPTE Fast

Tracks

Work Type: Revision

Assigned Group: 21DC DG Doc MX
Assigned to: Pierre Lemieux

Notes: Roll in ST 430-1:2017 Am

1:2019

Normative Bibliographic Reference(s):

 ST
 ASN.1

 429 [Active]

 6:2006
 ST

[Active,

```
<u>7:2006</u>
Amended]
ST
           [Active,
<u>430-</u>
           Reaffirmed]
2:2017
           RFC
           1521
[Active]
ST
           [Superseded]
<u>430-</u>
           PC
3:2012
           2003
[Active]
           [Active]
           FIPS
RFC
2253
           140-2
[Superseded] [Superseded]
RFC
           X.509
3339
           SG
[Active]
           [Active]
RFC
           RFC
4122
           2401
[Active]
           [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,
           <u>Jun</u>
           1997
           Ε
           [Superseded]
           XKMS
           [Superseded]
           <u>ISO</u>
           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>

ST

Current Status: Active

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

ASN.1

**Publication Date:** 2019-08-

16T07:00:00.000Z

<u>429-</u> [Active] 6:2006 ST <u>429-</u> [Active, 7:2006 Amended]

ST [Active, 430-Reaffirmed]

2:2017 **RFC** 1521 [Active] ST [Superseded] <u>430-</u> PC 3:2012 2003 [Active] [Active] **RFC FIPS** 2253 140-2 [Superseded] [Superseded] **RFC** X.509 3339 SG [Active] [Active] **RFC RFC** 4122 <u>2401</u> [Active] [Superseded] <u>NIST</u> **KMGD** [Unknown] <u>ISBN</u> 020161598; [Active] **RFC** 2459 [Superseded] **RFC** 2693 [Active] **Applied** <u>Cryptograph</u> <u>(2nd</u> <u>Ed)</u> [Active] **RFC** 2246 [Superseded] X.509, <u>Jun</u> 1997 Ē [Superseded] **XKMS** [Superseded] ISO 3166:1993( [Withdrawn] ST <u>429-</u> 14:2014 [Active] ST <u>430-</u> 12:2014 [Active, Amended, Reaffirmed]

ST 430-10:2010

SMPTE [21DC] Standard

[DCinema]
[Operations]

[ Active ]

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

Current Status: Active

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

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

10/issues

### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

Review Period: 5 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise

TC Approved: Yes

Notes: Remove master/slave terms in

section section 6.1

Work Type: Revision

Assigned Group: 21DC DG Doc MX
Assigned to: Harold Hallikainen / Jack

Watts

#### Normative

### Reference(s):

ST

336:2007

[Superseded]

<u>IANA</u>

<u>PN</u>

[Active]

<u>ST</u>

<u>429-</u>

7:2006

[Active,

Reaffirmed]

ST

<u>430-</u>

[Active]

11:2010

ST 430-11:2010

SMPTE [21DC] Standard

[DCinema]
[Operations]

[ Active ]

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

Current Status: Active

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

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

11/issues

### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

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

TC Approved: Yes

Notes: References and prose update

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Jack Watts

### XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/430-11/2010/RPL

Normative Bibliographic

Reference(s):Reference(s):

 XML
 ST

 [Superseded]
 430 

 XML
 10:2010

 SCHEMA
 [Active]

<u>1</u>

[Active]

**XML** 

**SCHEMA** 

2

[Active]

**RFC** 

<u>1738</u>

[Superseded]

RFC

<u>2396</u>

[Superseded]

**RFC** 

<u>4122</u>

[Active]

ST

<u>429-</u>

7:2006

[Active,

Reaffirmed]

ST 430-12:2014

SMPTE [21DC] Standard

[DCinema]
[Operations]

[ Active ]

Amended by:

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

Reaffirmed]

[ Amended ]

Current Status: Active, Amended,

Reaffirmed

<u>Signal</u>

Publication Date: 2014-05-10T07:00:00.000Z

Reaffirmed Date: 2019-11-13T08:00:00.000Z GitHub: https://github.com/SMPTE/st430-

<u>D-Cinema Operations — FSK Synchronization</u>

12/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

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

TC Approved: Yes

Notes: Amendment just published

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Pierre Lemieux

Notes: Roll in ST 430-12:2014

Am1:2019

Normative Reference(s):

<u>ST</u>

429-

3:2007

[Active, Reaffirmed]

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

[DCinema]
[Operations]

[ Active ]

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

Current Status: Active, Reaffirmed

Publication Date: 2019-06-25T07:00:00.000Z Reaffirmed Date: 2020-06-03T07:00:00.000Z

Work Info

Work Type: Review
Assigned Group: 21DC
DG Doc Mx

Review Period: 1 Year
Review Date: 2020-0312T07:00:00.000Z
Recommendation: Reaffirm

TC Approved: Yes

Other Requested Work: ISO TC36, Resolution 5 (Los

Angeles, CA):2019, Request for SMPTE Fast

Tracks

Bibliographic

Reference(s):

<u>ST</u> <u>377-</u>

4:2012

[Active]

<u>ST</u>

<u>429-</u>

16:2014 [Active] Normative Reference(s):

Reference(s)
ST
429-

3:2007
[Active,
Reaffirmed]

400:2012

ST

[Active]

ST 430-14:2015

SMPTE [21DC] Standard

[DCinema]
[Operations]

[ Active ]

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

Current Status: Active

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

Work Info

Work Type: Revision
Assigned Group: 21DC

DG\_SMS\_OMB | Project

Link

TC Approved: Yes
Work Document: <u>ST 430-</u>

14:20XX [Draft]

Normative

Reference(s):

<u>ST</u> 298:2009

[Active]

ST

336:2007

[Superseded]
ST

377:2004(m

[Superseded\*]

<u>ST</u>

<u>379:2004</u>

[Superseded\*]
ST

429-

<u>2:2013</u>

[Superseded]

<u>ST</u> 429-

6:2006

[Active,

Amended]

<u>ST</u> <u>429-</u>

14:2014

[Active]

<u>ST</u>

<u>430-</u>

10:2010

[Active]

AES3-

2009

<u>(r2019)</u>

[Active]

RFC

<del>(I C</del>

2616 [Superseded]

RFC

2818

[Active,

Amended]

<u>RFC</u>

<u>3986</u>

[Active, Amended]

RFC

6597

[Active]

**RFC** 

2234

[Superseded]

**RFC** 

<u>4122</u>

[Active]

RFC 2046

[Active,

Amended]

ST 430-14:20XX

[DCinema]

[ Draft ]

[Operations]

Aux Data Transfer Protocol

**Current Status:** *Draft* 

Details: FCD Ballot - Comment Resolution

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

14/issues

Work Info

Work Type: Revision

Assigned Group: 21DC DG Doc Mx Assigned to: Pierre Lemieux

Normative

Reference(s):

ST

298:2009

[Active]

ST

336:2007

[Superseded]

<u>ST</u>

377:2004(m)

[Superseded\*]

<u>ST</u>

379:2004

[Superseded\*]

ST

<u>429-</u>

2:2013

[Superseded]

ST

429-

6:2006

Am1:2018

[Active,

Reaffirmed]

ST

<u>429-</u>

14:2014

[Active]

ST

<u>429-</u>

18:2019

[Active,

Reaffirmed]

ST

<u>430-</u>

10:2010

[Active]

AES3-

2009

(r2019)

[Active]

**RFC** 

<u>2616</u>

[Superseded]

**RFC** 

<u>2818</u>

[Active,

Amended] **RFC** 

<u>3986</u>

Media Standards Registry <u>RFC</u> <u>6597</u> [Active] **RFC** 2234 [Superseded] **RFC** <u>4122</u> [Active] **RFC** 

<u>2046</u> [Active, Amended] ST 430-15:2017

SMPTE [21DC] Standard

[DCinema]
[Operations]

[ Active ]

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

Current Status: Active

Publication Date: 2017-08-23T07:00:00.000Z

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

15/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

Review Period: 1 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise
TC Approved: Yes
Dependent on updates to:

st430-16-2017 [Active]

Notes: References, wait for 430-16

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: TBD

#### XML Namespace(s) Defined:

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

15/2017/SiteList

# Normative Bibliographic Reference(s):

 RFC
 RTF

 3986
 ASD

 [Active,
 NBSA

 Amended]
 2000

 RFC
 [Active]

 2617
 ST

[Superseded] <u>429-</u> RFC 2:2013

5246 [Superseded]

[Superseded] ST

 RFC
 430 

 7230
 1:2017

 [Active,
 [Active,

 Amended]
 Amended]

 RFC
 tlpcs

7231 [Active]

[Active]

7232

[Active]

RFC 7234

[Active]

<u>ST</u> 430-

16:2017

[Active] XLink

[Active]

[ Active ]

D-Cinema Operations - Extended Facility List

ST 430-16:2017

[Operations]

### <u>Message</u>

Current Status: Active

Publication Date: 2017-08-23T07:00:00.000Z

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

16/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

Recommendation: Revise

TC Approved: Yes

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

from Cinecert

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Matt Sheby

### XML Namespace(s) Defined:

http://www.smpte-ra.org/ns/430-16/2017/FLM

### Normative Bibliographic

### Reference(s):Reference(s):

IANA ISDCF

Sources Doc

<u>TZ-</u> <u>08</u>

DST, [Withdrawn]

1987 ST [Active] 430-

ST 7:2008

430- [Withdrawn]

1:2006

Am1:2009

[Superseded]

<u>ST</u>

<u>430-</u>

2:2006 [Superseded]

ST

428-

12:2013

[Active,

Reaffirmed]

RE.123

(02/2001)

[Active,

Amended]

<u>XML</u>

**SCHEMA** 

1

[Active]

**XML** 

[Superseded]

**RFC** 

<u>5322</u>

[Active, Amended]

<u>XML</u>

Core

[Superseded]

ST 430-17:20XX

SMPTE [21DC] Standard

[DCinema]
[Operations]

[ Draft ]

21DC SMS OMB Comm. Protocol

**Current Status: Draft** 

Details: DP Ballot - Comment Resolution

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

17/issues

Work Info

Work Type: Intial Draft

Assigned Group: 21DC DG SMS OMB

| Project Link TC Approved: Yes

Work Type: Revision

Assigned Group: 21DC DG Doc MX
Assigned to: Pierre Lemieux

Normative

Reference(s):

ST

<u>429-</u>

7:2006

[Active,

Reaffirmed]

<u>ST</u>

<u>429-</u> <u>14:2014</u>

[Active]

ST

<u>429-</u>

<u>18:2019</u>

[Active,

Reaffirmed]

<u>ST</u>

<u>430-</u>

1:2017

[Active,

Amended]

ST

430-

1:2017

<u>Am</u>

1:2019

[Active]

<u>ST</u>

<u>430-</u>

2:2017

[Active]

ST

<u>430-</u>

5:2011

[Active]

<u>ST</u>

336:2007

[Superseded]

RFC

3268

[Superseded]

ST 430-2:2006

SMPTE [21DC] Standard

[DCinema]
[Operations]
[Packaging]

[DCP Core]
[Security]
[KDM]

[Superseded]

Superseded by: ST 430-2:2017

[Active]

**D-Cinema Operations - Digital Certificate** 

Current Status: Superseded

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

Related Document(s):

ISO 26430-2:2008 [Active, Reaffirmed]

ST 430-2:2017

SMPTE [21DC] Standard

[DCinema] [Operations]

[DCP Core]
[Security]
[KDM]

[ Active ]

**D-Cinema Operations - Digital Certificate** 

Current Status: Active

Publication Date: 2017-02-02T08:00:00.000Z

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

2/issues

Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

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

TC Approved: Yes

Other Requested Work: ISO TC36, Resolution 5 (Los Angeles,

CA):2019, Request for SMPTE Fast

Tracks

Work Type: Revision

Assigned Group: 21DC DG Doc MX

Assigned to: Matt Sheby

Normative Bibliographic Reference(s):

[Superseded] 430-FIPS 3:2012 180-2 [Active]

[Withdrawn] PC RFC 2003 3447 [Active] [Superseded] FIPS

RFC 140-2 4055 [Superseded] [Active, X.509

[Active, X.509]

Amended] SG

RFC [Active]

3280 ASN.1,
[Superseded] BER

**DER** 

RFC 3339

1993 [Active] X.509, [Active] ST <u>Jun</u> 1997 <u>430-</u> 1:2017 [Superseded] [Active, Amended] **Patent #5,848,159** [Active] **NIST KMGD** [Unknown] ST 429-8:2007 [Active] <u>ISBN</u> 0201615983 [Active] **RFC** 2693 [Active] <u>ST</u> <u>429-</u> 14:2014 [Active]

Ε

ST 430-3:2006

**SMPTE** [21DC]

Standard

[DCinema]

[Operations] [KDM]

[ Superseded ]

Superseded by: ST 430-3:2008

[Superseded]

Message Format

Current Status: Superseded Details: Cannot locate

ST 430-3:2008

**SMPTE** [21DC]

Standard

[DCinema]

[Operations] [KDM]

[ Superseded ]

Superseded by: ST 430-3:2012

[Active]

[ Amended ]

Amended by:

ST 430-3:2008 Am2:2012

[Superseded]

D-Cinema Operations - Generic Extra-Theater

D-Cinema Operations - Generic Extra-Theater

**Message Format** 

Current Status: Superseded Details: Amended, Superseded

Publication Date: 2008-03-03T08:00:00.000Z Superseded Date: 2012-08-22T07:00:00.000Z

Related Document(s):

ISO 26430-3:2008 [Active, Reaffirmed]

ST 430-3:2008

Am2:2012

[21DC]

**SMPTE** 

Standard

[DCinema]

[Operations] [KDM]

[ Superseded ]

Superseded by:

ST 430-3:2012

[Active]

D-Cinema Operations —Generic Extra-Theater Message Format — Amendment 2

Current Status: Superseded

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

ST 430-3:2012

**SMPTE** [21DC]

Standard

[DCinema] [Operations] [KDM]

[ Active ]

D-Cinema Operations — Generic Extra-**Theater Message Format** 

Current Status: Active

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

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

3/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

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

TC Approved: Yes

Other Requested Work: ISO TC36, Resolution 5 (Los Angeles,

CA):2019, Request for SMPTE Fast

Tracks

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Matt Sheby

#### XML Namespace(s) Defined:

http://www.smpte-ra.org/schemas/430-3/2006/ETM

#### Normative

Reference(s):

<u>ST</u>

<u>430-</u>

<u>2:2006</u>

[Superseded]

**FIPS** 

180-2

[Withdrawn]

**FIPS** 

<u> 197</u>

[Active]

**FIPS** 

<u>198</u>

[Withdrawn]

**RFC** 

3447

[Superseded]

**RFC** 

2253

[Superseded]

**RFC** 

<u>4051</u>

[Superseded]

**RFC** 

3339

[Active]

**RFC** 

<u>4122</u>

[Active]

<u>XML</u>

**SCHEMA** 

<u>1</u>

[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: Active, Amended

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

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

4/issues

### Work Info

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Matt Sheby

Notes: Roll in ST 430-4:2008

Am1:2011

### Related Document(s):

ISO 26430-4:2009 [Active]

#### Normative

Reference(s):

<u>XML</u>

**SCHEMA** 

1

[Active]

**XML** 

**SCHEMA** 

2

[Active]

<u>RFC</u>

<u>2141</u>

[Superseded]

<u>RFC</u>

<u>3280</u>

[Superseded]

**CXML** 

[Superseded]

<u>XML</u>

<u>DSIG</u>

Core

[Superseded]

<u>RFC</u>

3275

[Active]

ST

433:2008

[Active,

Amended,

Reaffirmed]

ST

<u>430-</u>

2:2006

[Superseded]

**FIPS** 

180-1

[Superseded]

RFC

2253

[Superseded]

ST 430-4:2008 Am1:2011

**SMPTE** [21DC]

Standard

[DCinema] [Operations] [ Active ]

**D-Cinema Operations - Log Record Format** Specification - Amendment 1

Current Status: Active

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

Work Info

Work Type: Review Assigned Group: 21DC DG Doc Mx Review Period: 1 Year Review Date: 2019-11-15T07:00:00.000Z

Recommendation: Revise

Notes: References

XML Namespace(s) Defined:

http://www.smptera.org/schemas/430-4/2008/LogRecord

Normative

Reference(s):

XML **SCHEMA** 

1

[Active] XML

**SCHEMA** 

[Active]

**RFC** 2141

[Superseded] **RFC** 

3280 [Superseded]

**CXML** [Superseded]

**XML DSIG** 

Core [Superseded]

**RFC** 3275

[Active] ST

433:2008 [Active,

Amended, Reaffirmed]

ST

430-2:2006

[Superseded]

**FIPS** 180-1

[Superseded]

**RFC** 2253

[Superseded]

ST 430-5:2008

SMPTE [21DC]

Standard

[DCinema] [Security] [Operations] [ Superseded ]

Superseded by: ST 430-5:2011

[Active]

D-Cinema Packaging - Security Log Event **Class and Constraints** 

Current Status: Superseded

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

Related Document(s):

ST 430-5:2011

**SMPTE** [21DC]

Standard

[DCinema] [Operations] [ Active ]

**D-Cinema Operations** — Security Log Event **Class and Constraints** 

Current Status: Active

Publication Date: 2011-12-29T08:00:00.000Z

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

5/issues

### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

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

TC Approved: Yes

Notes: References

Work Type: Revision

 $\textbf{Assigned Group:} \ \underline{\textbf{21DC DG} \ \underline{\textbf{Doc}} \ \underline{\textbf{Mx}} }$ 

Assigned to: Pierre Lemieux

### XML Namespace(s) Defined:

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

5/2008/SecurityLog

#### Normative

Reference(s):

**RFC** 

3280

[Superseded]

ST

433:2008

[Active, Amended,

Reaffirmed]

<u>ST</u>

<u>430-</u>

4:2008

[Active,

Amended]

ST

<u>430-</u>

1:2006

[Superseded]

ST

<u>430-</u>

1:2006

Am1:2009

[Superseded]

ST

<u>430-</u>

2:2006

[Superseded]

ST

<u>430-</u>

3:2008

[Superseded]

ST

<u>430-</u>

<u>6:2010</u>

[Active]

ST

<u>429-</u>

6:2006 [Active,

ST

<u>429-</u>

7:2006

[Active, Reaffirmed]

ST

429-

8:2007

[Active]

ST

<u>429-</u>

3:2007

[Active,

Reaffirmed]

**RFC** 

<u>4051</u>

[Superseded]

**RFC** 

<u>2253</u>

[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, Reaffirmed]

ST 430-6:2010

SMPTE [21DC] Standard

[DCinema]
[Security]
[Operations]

[ Active ]

<u>D-Cinema Operations - Auditorium Security</u> <u>Messages for Intra-Theater Communications</u>

Current Status: Active

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

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

6/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc MX

Review Period: 5 Year
Review Date: 2019-1018T07:00:00.000Z
Recommendation: Revise

TC Approved: Yes

Notes: References

Work Type: Revision

Assigned Group: 21DC DG Doc Mx

Assigned to: Matt Sheby

## Normative Bibliographic

Reference(s):Reference(s):

ST FIPS

336:2007 140-2

[Superseded] [Superseded]

 ST
 RFC

 430 3447

 2:2006
 [Superseded]

[Superseded] ISBN

 IANA
 0201615983

 PN
 [Active]

 [Active]
 ST

 ST
 429 

 430 7:2006

 1:2006
 [Active,

1:2006 [Active, [Superseded] Reaffirmed]

 ST
 ST

 430 430 

 5:2008
 4:2008

 [Superseded] [Active,

 RFC
 Amended]

 2246
 ST

[Superseded] 377-RFC 1:2009 3268 [Superseded]

[Superseded]

ST 430-7:2008

SMPTE [21DC] Standard

[ Withdrawn ]

Amended by: ST 430-7:2008 Am1:2011

Am1:2011
[Withdrawn]

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 ]

<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 ]

Amended by: ST 430-9:2008 Am1:2011 [Active] D-Cinema Operations - Key Delivery Bundle

Current Status: Active, Amended

Publication Date: 2008-02-01T08:00:00.000Z

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

9/issues

#### Work Info

Work Type: Review

Assigned Group: 21DC DG Doc Mx

Review Period: 5 Year
Review Date: 2019-1115T07:00:00.000Z
Recommendation: Revise

Notes: References and Schema -Prose - CatalogType - Ping DCIP

Work Type: Revision

Assigned Group: 21DC DG Doc MX

Assigned to: Matt Sheby

Notes: Roll in ST 430-9:2008

Am1:2011

#### XML Namespace(s) Defined:

https://smpte-ra.org/schemas/430-9/2008

#### Related Document(s):

ISO 26430-9:2009 [Active, Reaffirmed]

Normative Bibliographic Reference(s):

XML RFC
[Superseded] 1738
XML [Superseded]

SCHEMA RDDL

1 [Superseded]
[Active] NS

[Active] NS

XML XML

SCHEMA [Superseded]

2 QAFrame
[Active] [Superseded]
RFC XML

1738 SP [Superseded] [Active]

RFC

2396 [Superseded]

RFC 4122

ST <u>429-</u> 7:2006 [Active, Reaffirmed] ST <u>429-</u> 8:2007 [Active] ST <u>430-</u> 1:2006 [Superseded] **IEEE** Std 1003.1:2004

[Superseded]

ST 430-9:2008 Am1:2011 SMPTE [21DC] Standard

[DCinema]
[Operations]

[Security]
[KDM]

[ Active ]

### <u>D-Cinema Operations - Key Delivery Bundle -</u> <u>Amendment 1</u>

Amendment 1

Current Status: Active Reference(s) Reference(s):

Publication Date: XML RFC
2017-01- [Superseded] 1738
06T08:00:00.000Z XML [Superseded]

 SCHEMA
 RDDL

 Related
 1
 [Superseded]

 Document(s):
 [Active]
 NS

 ISO 26430 XML
 XML

9:2009/AWI AMD 1 [Draft]

2 QAFrame
[Active] [Superseded]

SCHEMA [Superseded]

RFC XML
1738 SP
[Superseded] [Active]
RFC

2396 [Superseded] RFC

4122 [Active] ST 429-7:2006 [Active, Reaffirmed]

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

[Superseded]

IEEE

Std

1003.1:2004

[Superseded]

ST 431-1:2006

**SMPTE** [21DC]

Standard

[DCinema] [Quality]

[Projection] [Measurement]

[Image]

[ Active ] [Reaffirmed]

D-Cinema Quality - Screen Luminance Level, **Chromaticity and Uniformity** 

Current Status: Active, Reaffirmed

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

Work Type: Revision

Assigned Group: 21DC DG Doc MX

Notes: See GitHub for ISO TC 36

comment responses

Related Document(s):

ISO 26431-1:2008 [Active, Reaffirmed]

Normative Bibliographic Reference(s):

ISO/CIE ST

10527:1991196:2003(m)

[Withdrawn] [Active]

**RP** 98:1995

[Active]

ST 433:2008

**SMPTE** [21DC]

Standard

[DCinema] [XML]

[ Active ] [ Amended ] Amended by:

ST 433:2008 Am1:2011 [Active,

Reaffirmed]

[Reaffirmed]

**D-Cinema - XML Data Types** 

**Current Status:** Active, Amended,

Reaffirmed

**Publication Date:** 

2008-03-

03T08:00:00.000Z

Reaffirmed Date: 2018-03-

15T07:00:00.000Z

[Active]

<u>ISO</u> Related

Document(s): ISO 26433:2009

[Active, Reaffirmed]

639-2:1998

Normative

**SCHEMA** 

**SCHEMA** 

**XML** 

[Active]

**XML** 

<u>1</u>

Bibliographic

15924:2004

Reference(s):Reference(s):

**ISO** 

[Active]

**UTF** 

[Active]

[Active] <u>ISO</u>

> 3166-1:1997 [Withdrawn]

**RFC** 4122 [Active] **RFC** <u>3066</u>

[Superseded]

3629 [Active] <u>ST</u>

**RFC** 430-2:2006 [Superseded]

ST 433:2008 Am1:2011 SMPTE [21DC] Standard

[DCinema] [XML] [ Active ]

D-Cinema - XML Data Types - Amendment 1

Current Status: Active, Reaffirmed

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

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

XML Namespace(s) Defined:

http://www.smpte-

ra.org/schemas/433/2008/dcmlTypes

Related Document(s):

ISO 26433:2009/AWI AMD 1 [Draft]

Normative Bibliographic Reference(s):

XML ISO

SCHEMA 15924:2004

 1
 [Active]

 [Active]
 UTF

 XML
 [Active]

**SCHEMA** 

2

[Active]

<u>ISO</u>

639-2:1998

[Active]

<u>ISO</u>

<u>3166-</u>

1:1997

[Withdrawn]

<u>RFC</u>

<u>4122</u>

[Active]

<u>RFC</u>

3066

[Superseded]

**RFC** 

<u>3629</u>

[Active]

ST

<u>430-</u>

2:2006 [Superseded]

ST 55:2000

SMPTE [20F] Standard

dard

Superseded by:
ST 55:2011 [Active]

[ Superseded ]

<u>35- and 16-mm Television Release Prints — Leaders and Cue Marks</u>

Current Status: Superseded

Publication Date: 2000-06-09T07:00:00.000Z

ST 55:2011	SMPTE [20F]	Standard	[Active]	For Motion-Picture Film — 35- and 16-mm Television Release Prints — Leaders and Cue Marks  Current Status: Active  Publication Date: 2011-01- 03T07:00:00.000Z
TIFF Rev6.0:1992-06- 03	ITU-T	Specification	[Active]	TIFF Revision 6.0  Current Status: Active  Publication Date: 1992-06- 03T07:00:00.000Z
tlpcs	OWASP	Guideline	[Active]	Transport Layer Protection Cheat Sheet  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
DFXP	W3C	Recommendation	[Superseded] Superseded by: TTML1 [Active]	Timed Text (TT) Authoring Format 1.0 – Distribution Format Exchange Profile  Current Status: Superseded  Publication Date: 2018-11- 08T08:00:00.000Z GitHub: https://github.com/w3c/ttml1
TTML IMSC 1.0.1	W3C	Recommendation	[Active]	TTML Profiles for Internet Media Subtitles and Captions 1.0.1 (IMSC1)  Current Status: Active  Publication Date: 2020-04-27T07:00:00.000Z

TTML IMSC 1.1	W3C	Recommendation	[Active]	TTML Profiles for Internet Media Subtitles and Captions 1.1  Current Status: Active  Publication Date: 2020-04- 27T07:00:00.000Z GitHub: https://github.com/w3c/imsc  TTML Profiles for Internet Media Subtitles and Captions 1.2
				Current Status: Active  Publication Date: 2020-08- 04T07:00:00.000Z  GitHub: https://github.com/w3c/imsc
TTML1	W3C	Recommendation	[ Active ]	Timed Text Markup Language 1 (TTML1) (Third Edition)  Current Status: Active  Publication Date: 2018-11- 08T08:00:00.000Z GitHub: https://github.com/w3c/ttml1
TTML2	W3C	Recommendation	[ Active ]	Timed Text Markup Language 2 (TTML2)  Current Status: Active  Publication Date: 2018-11- 08T08:00:00.000Z  GitHub: https://github.com/w3c/ttml2
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
X.509, Jun 1997 E	ITU-T	Standard	[Active]	Information technology - Open Systems Interconnection - The Directory: Authentication framework  Current Status: Active  Publication Date: 2019-10- 14T07:00:00.000Z
X.509, Jun 1997 E	ITU-T	Standard	[Superseded] Superseded by: X.509, Jun 1997 E [Active]	Information technology - Open Systems Interconnection - The Directory: Authentication framework  Current Status: Superseded  Publication Date: 1997-08- 09T07:00:00.000Z
X.509 SG	Private	StyleGuide	[ Active ]	X.509 Style Guide  Current Status: Active  Publication Date: 2000-10- 01T07:00:00.000Z
XKMS	W3C	Recommendation	[Superseded] Superseded by: XKMS [Active]	XML Key Management Specification (XKMS)  Current Status: Superseded  Publication Date: 2003-04- 18T08:00:00.000Z
XKMS	W3C	Recommendation	[Active]	XML Key Management Specification (XKMS 2.0).  Current Status: Active  Publication Date: 2005-06- 28T08:00:00.000Z
XLink	W3C	Recommendation	[Active]	XML Linking Language (XLink) Version 1.1  Current Status: Active  Publication Date: 2010-05- 06T08:00:00.000Z

### Media Standards Registry XML W3C Recommendation [ Superseded ] Extensible Markup Language (XML) 1.0 (3rd Edition) Superseded by: XML [Active] Current Status: Superseded Publication Date: 2004-02-04T08:00:00.000Z W3C Recommendation Extensible Markup Language (XML) 1.0 (Fifth XML [ Active ] Edition) Current Status: Active Publication Date: 2008-11-26T08:00:00.000Z W3C Canonical XML Version 1.0 Recommendation CXML [Superseded] Superseded by: Current Status: Superseded CXML [Active] Publication Date: 2001-03-15T08:00:00.000Z CXML W3C Recommendation Canonical XML Version 1.1 [ Active ] Current Status: Active Publication Date: 2008-05-02T08:00:00.000Z [ Superseded ] Namespaces in XML 1.0 (Second Edition) W3C Recommendation NS XML Superseded by: Current Status: Superseded NS XML [Active] Publication Date: 2006-08-16T08:00:00.000Z [ Active ] Namespaces in XML 1.0 (3rd Edition) W3C Recommendation NS XML **Current Status: Active** Publication Date: 2009-12-08T08:00:00.000Z W3C Recommendation XML Signature Syntax and Processing XML DSIG Core [ Superseded ] Superseded by: Current Status: Superseded XML DSIG CORE 1 [Active] Publication Date: 2013-02-12T07:00:00.000Z XML DSIG CORE 1 W3C Recommendation XML Signature Syntax and Processing Version [ Active ] 1.1 Current Status: Active Publication Date: 2013-04-

11T07:00:00.000Z

XML DSIG CORE 2	W3C	Note	[Active]	XML Signature Syntax and Processing Version 2.0  Current Status: Active  Publication Date: 2015-07-
XML ESP	W3C	Recommendation	[Superseded] Superseded by: XML ESP 11	23T07:00:00.000Z  XML Encryption Syntax and Processing  Current Status: Superseded
			[Active]	Publication Date: 2002-12- 10T08:00:00.000Z
XML ESP 11	W3C	Recommendation	[Active]	XML Encryption Syntax and Processing Version 1.1  Current Status: Active  Publication Date: 2013-04- 11T08:00:00.000Z
XML SP	W3C	Recommendation	[Active]	XML Schema Part 0: Primer Second Edition  Current Status: Active  Publication Date: 2004-10-28T07:00:00.000Z
XML SCHEMA 1	W3C	Recommendation	[Superseded] Superseded by: XML SCHEMA 1 [Active]	XML Schema Part 1: Structures Second Edition  Current Status: Superseded  Publication Date: 2001-05-02T07:00:00.000Z
XML SCHEMA 1	W3C	Recommendation	[Active]	XML Schema Part 1: Structures Second Edition  Current Status: Active  Publication Date: 2004-10-28T07:00:00.000Z
XML SCHEMA 2	W3C	Recommendation	[Active]	XML Schema Part 2: Datatypes Second Edition  Current Status: Active  Publication Date: 2004-10-28T07:00:00.000Z

XML XSD 11 P1	W3C	Recommendation	[Active]	XML Schema Definition Language (XSD) 1.1 Part 1: Structures  Current Status: Active  Publication Date: 2012-04- 05T07:00:00.000Z
XML XSD 11 P2	W3C	Recommendation	[Active]	XML Schema Definition Language (XSD) 1.1 Part 2: Datatypes  Current Status: Active  Publication Date: 2012-04- 05T07:00:00.000Z
XML XPL	W3C	Recommendation	[Superseded] Superseded by: XML XPL [Active]	XML Path Language (XPath) V1.0  Current Status: Superseded  Publication Date: 1999-11- 16T07:00:00.000Z
XML XPL	W3C	Recommendation	[Active]	XML Path Language (XPath) 3.1  Current Status: Active  Publication Date: 2017-03- 21T07:00:00.000Z

Site version: 45d9f7cde88cf5da0044642aaa5e50dc67807e3a

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