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Proposed Modifications to SC 29 Programme of Work

Status:

- Approved at the 21st SC 29 Plenary meeting, 2008-07-28/29, Hannover, Germany (ref. [SC 29 N 9636](#))
 - Submitted to JTC 1 for endorsement
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Current SC 29 Programme of Work:

- Allocated to SC 29/WG 1: <http://www.itscj.ipsj.or.jp/sc29/29w42901.htm>
 - Allocated to SC 29/WG 11: <http://www.itscj.ipsj.or.jp/sc29/29w42911.htm>
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1) Subdivision

JTC 1.29.26.01 (TR 29199-1)
JTC 1.29.26.02 (29199-2)
JTC 1.29.26.03 (29199-3)
JTC 1.29.26.04 (29199-4)
JTC 1.29.26.05 (29199-5)
JTC 1.29.18.011 (23000-11)
JTC 1.29.23.02 (23003-2)

2) Minor Enhancement

JTC 1.29.14.101.03 (15444-1/AMD3)
JTC 1.29.14.101.04 (15444-1/AMD4)
JTC 1.29.14.103.01 (15444-3/AMD1)
JTC 1.29.14.011.01 (15444-11/AMD1)
JTC 1.29.14.212.01 (15444-12/AMD1)
JTC 1.29.05.02.21.03 (13818-1/AMD3)
JTC 1.29.05.02.12.03 (13818-2/AMD3)
JTC 1.29.05.02.14.03 (13818-4/AMD3)
JTC 1.29.13.21.04 (14496-1/AMD4)
JTC 1.29.13.22.05 (14496-2/AMD5)
JTC 1.29.13.14.027 (14496-4/AMD27)
JTC 1.29.13.14.032 (14496-4/AMD32)
JTC 1.29.13.14.033 (14496-4/AMD33)
JTC 1.29.13.14.034 (14496-4/AMD34)
JTC 1.29.13.14.035 (14496-4/AMD35)
JTC 1.29.13.14.036 (14496-4/AMD36)
JTC 1.29.13.14.039 (14496-4/AMD39)
JTC 1.29.13.15.014 (14496-5/AMD14)
JTC 1.29.13.15.015 (14496-5/AMD15)
JTC 1.29.13.15.021 (14496-5/AMD21)

JTC 1.29.13.15.022 (14496-5/AMD22)
JTC 1.29.13.15.023 (14496-5/AMD23)
JTC 1.29.13.15.024 (14496-5/AMD24)
JTC 1.29.13.15.025 (14496-5/AMD25)
JTC 1.29.13.011.06 (14496-11/AMD6)
JTC 1.29.13.212.01 (14496-12/AMD1)
JTC 1.29.13.116.04 (14496-16/AMD4)
JTC 1.29.13.120.02 (14496-20/AMD2)
JTC 1.29.15.08.04 (TR 15938-8/AMD4)
JTC 1.29.17.108.01 (21000-8/AMD1)
JTC 1.29.17.015.01 (21000-15/AMD1)
JTC 1.29.18.104.01 (23000-4/AMD1)
JTC 1.29.18.104.02 (23000-4/AMD2)
JTC 1.29.18.07.01 (23000-7/AMD1)
JTC 1.29.18.09.01 (23000-9/AMD1)
JTC 1.29.18.010.01 (23000-10/AMD1)

3) Change of Title

JTC 1.29.26 (29199), JTC 1.29.26.01 (TR 29199-1))
JTC 1.29.15.03.03 (15938-3/AMD3)
JTC 1.29.17.05.03 (21000-5/AMD3)
JTC 1.29.18.04 (23000-4)
JTC 1.29.18.05 (23000-5)
JTC 1.29.18.06 (23000-6)
JTC 1.29.18.07 (23000-7)
JTC 1.29.18.08 (23000-8)
JTC 1.29.18.09 (23000-9)
JTC 1.29.22.02 (23002-2)

WG 1

JPEG 2000 (JPEG 2000 image coding system)								
Project No.	Reference	Title	Target Dates					Project Editor
			WD	CD PDAM PDTR	FCD FPDAM DCOR	FDIS FDAM DTR	IS/AMD TR COR	
JTC 1.29.14.101.03 (15444-1/AMD3)	ITU-T Rec. T.800 (08/2002)/Amd.3 ISO/IEC 15444-1:2004/Amd.3	Core coding system AMENDMENT 3: Guidelines for digital cinema applications	-	2009- 04	2009- 07	2009- 10	2010- 01	Dr. Chaker Larabi co-editor Dr. Fabrizio Frescura Mr. Antonin Descampe
JTC 1.29.14.101.04 (15444-1/AMD4)	ITU-T Rec. T.800 (08/2002)/Amd.4 ISO/IEC 15444-1:2004/Amd.4	Core coding system AMENDMENT 4: Profiles for broadcast applications	-	2009- 04	2009- 07	2009- 10	2010- 01	Mr. Ambarish Natu co-editor Mr. Walter Husak Mr. Adi Kouida Mr. Tetsuro Kuge
JTC 1.29.14.103.01 (15444-3/AMD1)	ITU-T Rec. T.802 (01/2005)/Amd.1 ISO/IEC 15444-3:2007/Amd.1	Motion JPEG 2000 AMENDMENT 1: Additional profiles for archiving applications	-	2008- 10	2009- 04	2009- 10	2010- 01	Mr. Didier Nicholson co-editor Mr. Arne Nowak
JTC 1.29.14.011.01 (15444-11/AMD1)	ITU-T Rec. T.810 (05/2006)/Amd.1 ISO/IEC 15444-11:2007/Amd.1	Part 11: Wireless AMENDMENT 1: IP based wireless networks	-	2008- 10	2009- 04	2009- 10	2010- 01	Mr. Didier Nicholson co-editor Dr. Fabrizio Frescura Dr. Frederic Dufaux
JTC 1.29.14.212.01 (15444-12/AMD1)	ISO/IEC 15444- 12:200X/PDAM 1 (Ref. SC 29 N 9381) * Common text with ISO/IEC 14496-12/Amd.1	Part 12: ISO base media file format AMENDMENT 1: General improvements including hint tracks, metadata support, and sample groups	-	-	2008- 10	2009- 04	2009- 07	Mr. David Singer
JpegDI (JPEG digital imaging systems integration) JPEG XR image coding system								
JTC 1.29.26.01 (TR 29199-1)	ISO/IEC TR 29199-1 (Ref. SC 29 N 8617)	Part 1: Digital imaging systems JPEG XR image coding system architecture	-	2008- 10	-	2009- 04	2009- 07	Mr. Robert Rossi co-editor Mr. Richard A. Clark Mr. Ambarish Natu Mr. Louis Sharpe
JTC 1.29.26.02 (29199-2)	ISO/IEC CD 29199-2 (Ref. SC 29 N 9026)	Part 2: JPEG XR image coding specification	-	-	-	2009- 04	2009- 07	Dr. Gary Sullivan co-editor Dr. Aharon Gill

								Mr. Richard A. Clark Dr. Shankar Regunathan
JTC 1.29.26.03 (29199-3)	ISO/IEC 29199-3	Part 3: Motion JPEG XR	2008-10	2009-04	2009-07	2010-04	2010-07	Mr. David Singer
JTC 1.29.26.04 (29199-4)	ISO/IEC 29199-4	Part 34: JPEG XR image coding conformance testing	-		2009-01	2009-07	2009-10	Mr. Robert Rossi co-editor Mr. Bernie Brower Dr. Shankar Regunathan
JTC 1.29.26.05 (29199-5)	ISO/IEC 29199-5	Part 45: JPEG XR image coding reference software	-		2009-01	2009-07	2009-10	Dr. Michael Ansorge co-editor Mr. Robert Rossi Mr. Louis Sharpe Dr. Thomas Richter

WG 11

MPEG-2 (Generic coding of moving pictures and associated audio information)									
Project No.	Reference	Title	Target Dates					Project Editor	
			WD	CD PDAM PDTR	FCD FPDAM DCOR	FDIS FDAM DTR	IS AMD TR COR		
JTC 1.29.05.02.21.03 (13818-1/AMD3)	ITU-T Rec. H.222.0 (05/2006)/Amd.3 ISO/IEC 13818-1:2007/Amd.3	Systems AMENDMENT 3: Transport of Scalable Video over ITU-T Rec H.222.0 ISO/IEC 13818-1	-	-	-	-	2008-11	Mr. Bertrand Berthelot Mr. Thomas Schierl Dr. Thomas Wiegand	
JTC 1.29.05.02.12.03 (13818-2/AMD3)	ITU-T Rec. H.262(2000)/Amd.3 ISO/IEC 13818-2:2000/ Amd.3	Video AMENDMENT 3: New level for 1080@50p/60p	-	-	-	2008-10	2009-01	Mr. Teruhiko Suzuki	
JTC 1.29.05.02.14.03 (13818-4/AMD3)	ISO/IEC 13818-4:2004/Amd.3	Part 4: Conformance testing AMENDMENT 3: Level for 1080@50p/60p conformance testing	-	-	-	2008-10	2009-01	Mr. Teruhiko Suzuki	
MPEG-4 (Coding of audio-visual objects)									
JTC 1.29.13.21.04 (14496-1/AMD4)	ISO/IEC 14496-1:2004/Amd.4	Part 1: Systems AMENDMENT 4: Registration Authority and systems extensions	-	2008-04	2008-10	2009-04	2009-07	Dr. Jean-Claude Dufourd	

JTC 1.29.13.22.05 (14496-2/AMD5)	ISO/IEC 14496-2:2004/Amd.5	Part 2: Visual AMENDMENT 5: Simple studio profile levels 5 and 6	-	-	-	2008- 10	2009- 01	Mr. Teruhiko Suzuki
JTC 1.29.13.14.027 (14496-4/AMD27)	ISO/IEC 14496-4:2004/Amd.27	Part 4: Conformance testing AMENDMENT 27: LAsER and SAF extensions conformance	-	-	-	-	2008- 09	Dr. Jean-Claude Dufourd
JTC 1.29.13.14.032 (14496-4/AMD32)	ISO/IEC 14496-4:2004/Amd.32	Part 4: Conformance testing AMENDMENT 32: Frame-based Animated Mesh Compression conformance	-	-	-	2008- 10	2009- 01	Mr. Khaled Mamou
JTC 1.29.13.14.033 (14496-4/AMD33)	ISO/IEC 14496-4:2004/Amd.33	Part 4: Conformance testing AMENDMENT 33: Multiresolution profile conformance	-	-	-	2009- 02	2009- 05	Mr. Patrick Gioia
JTC 1.29.13.14.034 (14496-4/AMD34)	ISO/IEC 14496-4:2004/Amd.34	Part 4: Conformance testing AMENDMENT 34: Conformance for 3D Graphics Compression Model (3DGCM)	-	-	-	2009- 02	2009- 05	Dr. Jeong-Hwan Ahn
JTC 1.29.13.14.035 (14496-4/AMD35)	ISO/IEC 14496-4:2004/Amd.35	Part 4: Conformance testing AMENDMENT 35: Simple studio profile levels 5 and 6 conformance testing	-	-	-	2008- 10	2009- 01	Mr. Teruhiko Suzuki
JTC 1.29.13.14.036 (14496-4/AMD36)	ISO/IEC 14496-4:2004/Amd.36	Part 4: Conformance testing AMENDMENT 36: AAC-ELD, OAFI and additional AAC conformance	-	-	2008- 10	2009- 04	2009- 07	
JTC 1.29.13.14.039 (14496-4/AMD39)	ISO/IEC 14496-4:2004/Amd.39	Part 4: Conformance testing AMENDMENT 39: Conformance testing for scene partitioning	-	2008- 10	2009- 02	2009- 07	2009- 10	Mr. Patrick Gioia
JTC 1.29.13.15.014 (14496-5/AMD14)	ISO/IEC 14496-5:2001/Amd.14	Part 5: Reference software AMENDMENT 14: Open Font Format reference software	-	-	-	2008- 10	2009- 02	Mr. Vladimir Levantovsky
JTC 1.29.13.15.015 (14496-5/AMD15)	ISO/IEC 14496-5:2001/Amd.15	Part 5: Reference software AMENDMENT 15: Reference software for Multiview Video Coding	-	-	2009- 02	2009- 07	2009- 10	Mr. Purvin Pandit Mr. Chen Ying Mr. Sehoon Yea
JTC 1.29.13.15.021 (14496-5/AMD21)	ISO/IEC 14496-5:2001/Amd.21	Part 5: Reference software AMENDMENT 21: Frame-based Animated Mesh Compression reference software	-	-	-	2008- 10	2009- 01	Mr. Khaled Mamou
JTC 1.29.13.15.022 (14496-5/AMD22)	ISO/IEC 14496-5:2001/Amd.22	Part 5: Reference software AMENDMENT 22: Reference software for 3D Graphics Compression Model (3DGCM)	-	-	-	2009- 02	2009- 05	Dr. Marius Preda

JTC 1.29.13.15.023 (14496-5/AMD23)	ISO/IEC 14496-5:2001/Amd.23	Part 5: Reference software AMENDMENT 23: Synthesized texture reference software	-	-	2008- 10	2009- 04	2009- 07	Mr. Shlomo Birman
JTC 1.29.13.15.024 (14496-5/AMD24)	ISO/IEC 14496-5:2001/Amd.24	Part 5: Reference software AMENDMENT 24: Reference software for AAC-ELD	-	-	2008- 10	2009- 04	2009- 07	Mr. Markus Schnell
JTC 1.29.13.15.025 (14496-5/AMD25)	ISO/IEC 14496-5:2001/Amd.25	Part 5: Reference software AMENDMENT 25: Reference software for scene partitioning	-	2008- 10	2009- 02	2009- 07	2009- 10	Mr. Patrick Gioia
JTC 1.29.13.011.06 (14496-11/AMD6)	ISO/IEC 14496-11:2005/Amd.6	Part 11: Scene description and application engine AMENDMENT 6: Scene partitioning	-	-	-	2008- 10	2009- 01	Mr. Patrick Gioia
JTC 1.29.13.212.01 (14496-12/AMD1)	ISO/IEC 14496-12:200X/Amd.1	Part 12: ISO base media file format AMENDMENT 1: General improvements including hint tracks, metadata support, and sample groups	-	-	2008- 10	2009- 04	2009- 07	Mr. David Singer
JTC 1.29.13.116.04 (14496-16/AMD4)	ISO/IEC 14496-16:2006/Amd.4	Part 16: Animation Framework eXtension (AFX) AMENDMENT 4: Scalable complexity 3D mesh coding	-	2008- 10	2009- 02	2009- 07	2009- 10	Mr. Seungwook Lee Dr. Marius Preda
JTC 1.29.13.120.02 (14496-20/AMD2)	ISO/IEC 14496-20:200X/Amd.2	Part 20: Lightweight Application Scene Representation (LSeR) and Simple Aggregation Format (SAF) AMENDMENT 2: Technology for scene adaptation	-	-	2009- 02	2009- 07	2009- 10	Mr. Young-Kwon Lim Mr. Jaeyeon Song
MPEG-7 (Multimedia content description interface)								
JTC 1.29.15.08.04 (TR 15938-8/AMD4)	ISO/IEC TR 15938- 8:2002/Amd. 4	Part 8: Extraction and use of MPEG-7 descriptions AMENDMENT 4: Extraction of audio features from compressed formats	-	-	-	2008- 10	2009- 04	Dr. Mario Doeller Mr. Matthias Gruhne
MPEG-21 (Multimedia framework (MPEG-21))								
JTC 1.29.17.108.01 (21000-8/AMD1)	ISO/IEC 21000-8:2008/Amd.1	Part 8: Reference Software AMENDMENT 1: Extra reference software	-	-	-	2008- 10	2009- 01	Ms. Saar De Zutter Mr. Florian Schreiner
JTC 1.29.17.015.01 (21000-15/AMD1)	ISO/IEC 21000-15:2006/Amd.1	Part 15: Event Reporting AMENDMENT 1: Security in Event Reporting	-	-	-	-	2008- 09	Dr. Jaime Delgado Dr. Eva Rodriguez

MPEG-A (Multimedia application format (MPEG-A))								
JTC 1.29.18.104.01 (23000-4/AMD1)	ISO/IEC 23000-4:200X/Amd.1	Part 4: Musical slide show application format AMENDMENT 1: Conformance and reference software for musical slide show application format	-	-	-	2008-10	2009-01	Mr. Hyouk Jean Cha
JTC 1.29.18.104.02 (23000-4/AMD2)	ISO/IEC 23000-4:200X/Amd.2	Part 4: Musical slide show application format AMENDMENT 2: Conformance and reference software for protected musical slide show application format	-	-	2008-10	2009-04	2009-07	Dr. Munchurl Kim Mr. Houari Sabirin
JTC 1.29.18.07.01 (23000-7/AMD1)	ISO/IEC 23000-7:200X/Amd.1	Part 7: Open access application format AMENDMENT 1: Conformance and reference software for open access application format	-	-	-	2008-10	2009-01	Dr. Jaime Delgado Mr. Taehyun Kim Mr. Florian Schreiner Dr. Xin Wang
JTC 1.29.18.09.01 (23000-9/AMD1)	ISO/IEC 23000-9:2008/Amd.1	Part 9: Digital Multimedia Broadcasting application format AMENDMENT 1: Conformance and reference software	-	-	2009-02	2009-07	2009-10	Dr. Munchurl Kim Dr. Hui Yong Kim Mr. Yong Han Kim
JTC 1.29.18.010.01 (23000-10/AMD1)	ISO/IEC 23000-10/Amd.1	Part 10: Video surveillance application format AMENDMENT 1: Conformance and reference software	-	-	2009-02	2009-07	2009-10	Mr. James Annesley Mr. Houari Sabirin
JTC 1.29.18.011 (23000-11)	ISO/IEC 23000-11	Part 11: Stereoscopic video application format	-	-	-	2008-10	2009-01	Mr. Seo-Young Hwang Mr. Kyuheon Kim Mr. Yongtae Kim Mr. Kugjin Yun
MPEG-D (MPEG audio technologies)								
JTC 1.29.23.02 (23003-2)	ISO/IEC 23003-2	Part 2: Spatial Audio Object Coding (SAOC)	-	-	2008-10	2009-04	2009-07	Mr. Jonas Engdegard Mr. Cornelia Falch Mr. Oliver Hellmuth Mr. Juergen Herre Mr. Johannes Hilpert Dr. Jeroen Koppens Dr. Heiko Purnhagen Ms. Barbara Resch Mr. Leonid Terentiev Mr. Lars Villemoes

Change of Title

JTC 1.29.26 (29199)		JpegDI (JPEG digital imaging systems integration) JPEG XR image coding system
JTC 1.29.26.01 (TR 29199-1)	ISO/IEC TR 29199-1 (Ref. SC 29 N 8617)	Part 1: Digital imaging systems JPEG XR image coding system architecture
JTC 1.29.15.03.03 (15938-3/AMD3)	ISO/IEC 15938-3:2002/Amd.3	Part 3: Visual AMENDMENT 3: Visual signature tools Image signature tools
JTC 1.29.17.05.03 (21000-5/AMD3)	ISO/IEC 21000-5:2004/Amd.3:2008	Part 5: Rights Expression Language AMENDMENT 3: ORC (Open Release Content) OAC (Open Access Content) profile
JTC 1.29.18.04 (23000-4)	ISO/IEC 23000-4:2008	Part 4: Musical slide show player application format Musical slide show MAFapplication format
JTC 1.29.18.05 (23000-5)	ISO/IEC 23000-5:2008	Part 5: Media streaming player application format
JTC 1.29.18.06 (23000-6)	ISO/IEC 23000-6	Part 6: Audio archival MAF Professional archival MAFapplication format
JTC 1.29.18.07 (23000-7)	ISO/IEC 23000-7:2008	Part 7: Open release MAF access application format
JTC 1.29.18.08 (23000-8)	ISO/IEC 23000-8	Part 8: Portable video player MAF application format
JTC 1.29.18.09 (23000-9)	ISO/IEC 23000-9:2008	Part 9: Multimedia Application Format for Digital Multimedia Broadcasting application format
JTC 1.29.22.02 (23002-2)	ISO/IEC 23002-2:2008	Part 2: Fixed-point 8x8 IDCT and DCT Fixed-point 8x8 IDCT and DCTinverse discrete cosine transform and discrete cosine transform