

## ISO/IEC JTC 1/SC 29

Coding of audio, picture, multimedia and hypermedia information

Secretariat: JISC (Japan)

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**ISO/IEC JTC 1/SC29/WG1  
(ITU-T SG16)**

**Coding of Still Pictures**

**JBIG**

Joint Bi-level Image  
Experts Group

**JPEG**

Joint Photographic  
Experts Group

**TITLE:** Resolutions of the 72nd ISO/IEC JTC 1/SC29/WG1 Meeting,  
2016-05-29 to 2016-06-03, Geneva, CH

**SOURCE:** WG1 Convener

**PROJECT:** All WG1 projects

**STATUS:** Final

**REQUESTED  
ACTION:** Forward to SC29 Secretariat for appropriate action

**DISTRIBUTION:** Public

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## **RESOLUTIONS OF 72ND WG1 GENEVA MEETING**

**Title:** Resolutions of the 72nd ISO/IEC JTC1/SC29/WG1 Meeting  
2016-05-29 to 2016-06-03, Geneva, CH  
**Source:** ISO/IEC JTC1/SC29/WG1

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### **General Resolutions**

**Resolution 1 Approval of 71st WG1 La Jolla Meeting Report**  
WG1 approves the 71st WG1 La Jolla Meeting Report as contained in WG1N71001.

**Resolution 2 WG1 document access statement**  
WG1 reaffirms that it considers all of its documents as internal, therefore these documents should be placed in private folders on ISO LiveLink unless explicitly identified as public in a resolution and on the cover page of the document.

### **Requirements Subgroup**

**Resolution 3 Approval of Requirements Subgroup Meeting Report**  
WG1 approves the Requirements Subgroup Meeting Report as contained in WG1N72024.

**Resolution 4 Approval of JPEG Privacy and Security Scope, Use Cases and Requirements version 1.1**  
WG1 approves the JPEG Privacy and Security Scope, Use Cases and Requirements version 1.1 as contained in WG1N72019. WG1 requests that this document be made publicly available.

**Resolution 5 Approval of Call for Contributions and Participation in the 3rd JPEG Privacy and Security workshop**

WG1 approves Call for Contributions and Participation in the 3rd JPEG Privacy and Security workshop as contained in WG1N72018 with an editing period until 2016-06-24. WG1 requests Webmaster to publish this document on JPEG website. WG1 requests that this document be made publicly available.

**Resolution 6 Approval of JPEG PLENO Scope, Use cases and Requirements version 1.5**

WG1 approves the JPEG PLENO Scope, Use cases and Requirements version 1.5 as contained in WG1N72006. WG1 requests that this document be made publicly available.

**Resolution 7 Approval of new work item JPEG PLENO**

WG1 approves the request for a new work item JPEG PLENO as contained in WG1N72044 and requests SC29 secretariat to take appropriate action.

**Resolution 8 Approval of Call for Proposals for JPEG PLENO**

WG1 approves the call for proposals for JPEG PLENO contained in WG1N72046 and requests an editing period until 2016-06-26. WG1 requests that this document be made publicly available.

**Resolution 9 Approval of JPEG XS Use Cases and Requirements 1.1**

WG1 approves the JPEG XS Use Cases and Requirements version 1.1 as contained in WG1N72040. WG1 requests that this document be made publicly available.

**Resolution 10 Approval of the Technical report of the joint ad hoc group for digital representations of light/sound fields for immersive media applications**

WG1 approves the Technical report of the joint ad hoc group for digital representations of light/sound fields for immersive media applications as contained in WG1N72033. WG1 further requests that this document be made publicly available.

**Coding & Analysis Subgroup**

**Resolution 11 Approval of Coding & Analysis Subgroup Report**

WG1 approves the Coding and Analysis Subgroup Meeting Report as contained in WG1N72038.

**Systems Subgroup**

**Resolution 12 Approval of Systems Subgroup Meeting Report**

WG1 approves the Systems Subgroup Meeting Report as contained in WG1N72016.

**Test & Quality Subgroup**

**Resolution 13 Approval of Test & Quality Subgroup Meeting Report**

WG1 approves the Test & Quality Subgroup Meeting Report as contained in WG1N72039.

**Resolution 14 Approval of the core experiments for a minor enhancement AMD1 to ISO/IEC-29170-2 for evaluation of high dynamic range content**

WG1 approves the core experiments for ISO/IEC 29170-2/AMD1 as in document WG1N72027. WG1 requests an editing period until 2016-06-12. WG1 further requests that this document be made publicly available.

**Resolution 15 Approval of the core experiments for a minor enhancement AMD2 to ISO/IEC-29170-2 for evaluation of image sequences**

WG1 approves the core experiments for ISO/IEC 29170-2/AMD2 as in document WG1N72030. WG1 requests an editing period until 2016-06-12. WG1 further requests that this document be made publicly available.

**Resolution 16 Approval of the JPEG XS evaluation process**

WG1 approves the evaluation process as in document WG1N72037. WG1 further requests that this document be made publicly available.

**Metadata Subgroup**

**Resolution 17 Approval of Metadata Subgroup Meeting Report**

WG1 approves the Metadata Subgroup Meeting Report as contained in WG1N72020.

**JBIG Subgroup**

**Resolution 18 Approval of JBIG Subgroup Meeting Report**

WG1 approves the JBIG Subgroup Meeting Report as contained in WG1N72035.

**Resolution 19 Approval of Working Draft of ISO/IEC 14492:2001/Amd.4**

WG1 approves Study text for Working Draft 3.0 JBIG2 AMD4 as contained in WG1N72043.

**Resolution 20 Approval of JBIG2 Work Plan**

WG1 approves the following work plan for ISO/IEC 14492:

AMD	Title	WD	PDAM	DAM	FDAM	AMD
AMD4	Verification test procedure for JBIG2 encoder/decoder	16/02	<b>16/10</b>	<b>17/01</b>	-	17/06

**JPEG 2000 (ISO/IEC 15444)**

**Resolution 21 Cancellation of project ISO/IEC 15444-12**

WG1 requests the cancellation of the project ISO/IEC 15444-12, and requests that after the cancellation, project and catalog references (but not formal references in standards) which point to ISO/IEC 15444-12 should refer to 14496-12, which is unaffected by this resolution.

Example: ISO/IEC 15444-12 was technically identical to ISO/IEC 14496-12. ISO/IEC 15444-12 is now cancelled; please see ISO/IEC 14496-12.

**Resolution 22 Confirmation of JPEG 2000 Work Plan**

WG1 approves and reaffirms the following revised work plan for ISO/IEC 15444:

Part	Title	CFP	WD	CD	DIS	FDIS	IS
1	JPEG 2000 Image Coding System: Core Coding System	97/03	99/03	99/12	00/03	00/10	00/12
1 - 2nd edition							04/09
1 - 3rd edition							15/10
2	JPEG 2000 Image Coding System:	97/03	00/03	00/08	00/12	01/07	01/11

	Extensions						
2 - 2nd edition							04/05
3	Motion JPEG 2000	99/12	00/07	00/12	01/03	01/07	01/11
3 - 2nd edition							07/05
4	Conformance Testing	99/12	00/07	00/12	01/07	02/02	02/05
5	Reference Software	99/12	00/03	00/07	00/12	01/08	01/11
6	JPM: Compound Image File Format	97/03	00/12	01/03	01/11	02/11	03/04
7	--withdrawn--						
8	JPSEC: Secure JPEG 2000	02/03	02/10	04/04	04/11	05/11	06/07
9	JPIP: Interactivity tools, APIs and protocols	02/03	02/07	03/03	03/07	04/04	04/10
10	JP3D: Extensions for three dimensional data	02/03	02/10	06/07	06/11	07/04	07/12
11	JPWL: Wireless	02/07	03/07	04/07	05/03	05/11	07/04
12	ISO Media File Format	02/10	02/10	02/10	02/10	03/03	03/07
13	An entry level JPEG 2000 encoder	04/07	04/07	05/03	06/09	07/04	08/07
14	XML Structure Representation and Reference	07/07	08/03	10/07	11/02	11/11	12/02

Part-AMD	Title	WD	PDAM	DAM	FDAM	AMD
1-AMD1 (2000)	JPEG 2000 Image Coding System: Part 1 AMD1	00/07	00/08	01/03	01/07	01/11
1-AMD2 (2000)	JPEG 2000 Image Coding System: Part 1 AMD2	00/12	01/03	01/07	02/05	02/07
1-AMD1 (2004)	JPEG 2000 Image Coding System: Part 1 AMD1: Profile for digital cinema applications	04/11	04/11	05/03	05/07	05/11
1-AMD2 (2004)	JPEG 2000 Image Coding System: Part 1 AMD2: Extended profiles for digital cinema applications	07/03	07/11	08/07	09/01	09/07
1-AMD3 (2004)	JPEG 2000 Image Coding System: Part 1 AMD3: Profiles for broadcast applications	08/07	09/01	09/07	10/03	10/12
1-AMD4 (2004)	JPEG 2000 Image Coding System: Part 1 AMD4: Guidelines for digital cinema applications	08/07	09/10	10/03	10/10	11/02
1-AMD5 (2004)	JPEG 2000 Image Coding System: Part 1 AMD5: Enhancements for digital cinema and archive profiles	09/07	09/10	10/03	10/10	11/02
1-AMD6 (2004)	JPEG 2000 Image Coding System: Part 1 AMD6: Updated ICC profile for resolution clarification		11/02	11/07	12/02	12/05
1-AMD8 (2004)	JPEG 2000 Image Coding System: Part 1 AMD8: Profiles on Interoperable Master Format (IMF)	13/07	13/10	14/04	14/07	14/10
2-AMD1 (2002)	JPEG 2000 Image Coding System: Part 2 AMD1: Enhancement to quantization method	01/06	01/07	01/11	02/03	02/05
2-AMD2 (2002)	JPEG 2000 Image Coding System: Part 2 AMD2: Extended capabilities marker segment	03/07	03/12	04/07	04/11	05/02
2-AMD3 (2002)	JPEG 2000 Image Coding System: Part 2 AMD3: Extended ROI boxes, XML boxing, compressed channel definition boxes, representation of floating point data and box-based file format for JPEG-XR	10/03	10/07	11/11	12/07	12/11
2-AMD4	JPEG 2000 Image Coding System: Part 2 AMD4:	10/03	11/02	11/07	12/02	12/05

(2002)	Extended Block Coding					
3-AMD1	JPEG 2000 Image Coding System: Part 3 AMD1: Additional profiles for archiving applications	08/07	08/10	09/01	10/07	10/10
5-AMD1	JPEG 2000 Image Coding System: Part 5 AMD1: Reference software for the JP2 file format	01/07	01/07	01/11	03/03	03/05
5-AMD2	JPEG 2000 Image Coding System: Part 5 AMD2: Updated Reference Software	13/10	13/10	14/04	-	14/10
6-AMD1	JPEG 2000 Image Coding System: Part 6 AMD1: Hidden text metadata	04/07	05/03	06/07	06/11	07/08
8-AMD1	JPEG 2000 Image Coding System: Part 8 AMD1: File Format Security	05/07	07/04	07/07	07/11	08/08
9-AMD1	JPEG 2000 Image Coding System: Part 9 AMD1: API's, metadata, and editing	04/11	05/03	05/07	06/01	06/07
9-AMD2	JPEG 2000 Image Coding System: Part 9 AMD2: JPIP Extensions	06/03	06/07	06/11	07/03	08/05
9-AMD3	JPEG 2000 Image Coding System: Part 9 AMD3: Extensions for 3-Dimensional and higher dimensional images	07/04	07/07	07/11	08/03	08/07
9-AMD4	JPEG 2000 Image Coding System: Part 9 AMD4: JPIP server and client profiles	05/07	08/10	09/01	09/07	09/11
9-AMD5	JPEG 2000 Image Coding System: Part 9 AMD5: UDP transport and additional enhancement to JPIP	10/07	11/02	11/07	12/02	12/05
11-AMD1	JPEG 2000 Image Coding System: Part 11 AMD1	08/03	09/07	10/03	11/07	11/11

### **JPSearch (ISO/IEC 24800)**

#### **Resolution 23 Request to update registration authority listing on ISO website**

WG1 requests SC29 Secretariat to add a link to the JPSearch Registration Authority (<http://dmag1.ac.upc.edu/jpsearch-ra/>) to the listing on the ISO website ([http://www.iso.org/iso/home/standards\\_development/list\\_of\\_iso\\_technical\\_committees/maintenance\\_agencies.htm#24800](http://www.iso.org/iso/home/standards_development/list_of_iso_technical_committees/maintenance_agencies.htm#24800)).

#### **Resolution 24 Approval of preliminary working draft of ISO/IEC 24800-4 (v2)**

WG1 approves the preliminary working draft of ISO/IEC 24800-4 (v2) as contained in WG1N72021.

#### **Resolution 25 Approval of ISO/IEC WD 24800-6/AMD1**

WG1 approves the updated working draft of ISO/IEC 24800-6/AMD1 as contained in WG1N72022.

#### **Resolution 26 Approval of request for minor enhancement AMD2 to ISO/IEC 24800-2**

WG1 approves the request for a minor enhancement AMD2 to ISO/IEC 24800-2 as contained in WG1N72045.

#### **Resolution 27 Approval of JPSearch Work Plan**

WG1 approves and reaffirms the following revised work plan for ISO/IEC 24800:

Part	Title	WD	PDTR	DTR	TR
1	System framework and components	05/07	06/07	07/04	07/07
	System framework and components ver.2	11/02	11/07	11/11	12/02

Part	Title	WD	CD/ DCOR	FCD/ DIS	FDIS	IS/ COR
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2	Registration, Identification, and Management of Schema and Ontology	08/07	09/04	09/10	10/10	11/02
3	JPSearch Query Format	-	08/07	09/04	09/10	10/03
	Corrigendum 1	-	12/02	-	-	12/04
4	File format for Metadata embedded in image data (JPEG and JPEG 2000)	08/03	08/07	09/07	10/03	10/07
<b>4 - (v2)</b>	<b>Universal JPEG Metadata File Format</b>	<b>16/10</b>	<b>17/01</b>	<b>17/07</b>		<b>18/04</b>
5	Data interchange format between image repositories	08/03	09/07	10/03	10/10	11/03
6	Reference software	10/03	10/07	11/07	12/02	12/07

Part-AMD	Title	WD	PDAM	DAM	FDAM	AMD
2-AMD1	JPEG Ontology for Image Description (JPOno)	13/04	13/07	14/07	14/10	15/07
<b>2-AMD2</b>	<b>Registration procedure for JPOno</b>	<b>16/06</b>	<b>16/10</b>	<b>17/01</b>	<b>17/07</b>	<b>17/10</b>
3-AMD1	JPSearch API	13/07	13/11	14/07	14/10	15/07
<b>6-AMD1</b>	<b>Reference Software for JPSearch API and JPOno</b>	<b>16/06</b>	<b>16/10</b>	<b>17/01</b>	<b>17/07</b>	17/10

### JPEG XR (ISO/IEC 29199)

**Resolution 28 Confirmation of JPEG XR Work Plan**  
WG1 reaffirms the following work plan for ISO/IEC 29199:

Part	Title	WD	CD/ PDTR/ PDAM	DIS/ DAM	FDIS/ DTR/ FDAM	IS/ TR/ AMD
1	System architecture	07/11	09/10	-	10/03	11/07
2	Image coding specification	-	07/11	08/07	09/01	09/06
3	Motion JPEG XR	08/11	09/01	09/10	10/03	10/10
4	Conformance testing	08/03	08/07	09/04	09/10	10/07
5	Reference software	08/03	08/07	09/04	09/10	10/07

Part	Title	WD	PDAM	DAM	FDAM	AMD
2-AMD1	Media type specification	--	15/02	15/06	16/02	16/06
4-AMD1	Additional JPEG XR Conformance Test Streams	-	13/01	14/04	-	14/10
5-AMD1	Extension of the reference software Support for the Boxed-based File format	-	14/07	14/10	15/02	15/06

Part	Title	WD	DCOR	COR
2-COR1	Image coding specification COR 1 to 2nd Edition	10/07	11/02	11/11
5-COR1	Reference software COR 1	10/07	11/02	11/11

### JPEG XS



**Resolution 29 Confirmation of JPEG XS Work Plan**  
WG1 approves the following work plan for ISO/IEC 21122:

Part	Title	WD	WD 2	CD	DIS	FDIS	IS
	Low latency lightweight image coding system	16/10	17/02	17/06	17/10	-	18/06

### **JPEG XT (ISO/IEC 18477)**

**Resolution 30 Request to make JPEG XT reference software available on JPEG website**  
WG1 requests its webmaster to make the JPEG XT reference software as contained in WG1N72023 publicly available after an editing period ending on 2016-06-27.

**Resolution 31 Approval of the DOCR of ISO/IEC 18477-4**  
WG1 approves the DOCR document on the CD comments on ISO/IEC 18477-4 as contained in document WG1N72007.

**Resolution 32 Approval of the DIS text of ISO/IEC 18477-4**  
WG1 approves the DIS text of ISO/IEC 18477-4 as contained in documents WG1N72008 and WG1N72011 and requests the SC29 Secretariat to initiate immediate balloting.

**Resolution 33 Approval of the DOCR of ISO/IEC 18477-5**  
WG1 approves the DOCR document on the CD2 comments on ISO/IEC 18477-5 as contained in document WG1N72009.

**Resolution 34 Approval of the DIS text of ISO/IEC 18477-5**  
WG1 approves the DIS text of ISO/IEC 18477-5 as contained in documents WG1N72010 and WG1N72023 with an editing period until 2016-06-27. WG1 further requests the SC29 secretariat to initiate immediate balloting after this editing period.

**Resolution 35 Approval of the FDIS text of ISO/IEC 18477-7 as Minor Revision**  
WG1 approves the FDIS text of the minor revision of ISO/IEC 18477-7 as contained in document WG1N72034 in response to feedback received from ITTF and requests the SC29 Secretariat to initiate immediate balloting.

**Resolution 36 Approval of JPEG XT Work Plan**  
WG1 approves and reaffirms the following work plan for ISO/IEC 18477:

Part	Title	WD	CD	DIS	FDIS	IS
1	Core Coding System	13/01	13/07	14/01	-	14/10
2	Coding of High Dynamic Range Images	13/10	14/01	14/04	-	14/10
3	Box File Format	14/05	14/07	15/02	-	15/06
4	Conformance Testing	15/02	16/02	16/06	<b>16/10</b>	17/02
5	Reference Software	14/07	16/02	16/06	<b>16/10</b>	17/02
6	IDR Integer Coding	14/05	14/07	15/02	15/06	16/02
7	HDR Floating-Point Coding	14/05	14/07	15/02	15/06	16/02
7	HDR Floating Point Coding (minor revision)	-	-	-	<b>16/06</b>	<b>17/02</b>
8	Lossless and Near-lossless Coding	14/07	15/02	15/06	16/02	16/06
9	Alpha Channel Coding	14/10	15/02	15/06	16/02	16/06

**Advanced Image Coding and Evaluation Methodologies (AIC) (ISO/IEC 29170)**

**Resolution 37 Approval of the PDTR-2 text for ISO/IEC 29170-1 (AIC-1)**

WG1 approves the PDTR-2 text for ISO/IEC 29170-1.2 as contained in document WG1N72032. WG1 requests an editing period until 2016-06-26 requests the SC29 Secretariat to initiate balloting after the editing period.

**Resolution 38 Approval of the PDTR-2 study text for ISO/IEC 29170-1 (AIC-1)**

WG1 approves the PDTR-2 study text for ISO/IEC 29170-1.2 as contained in document WG1N72047. WG1 further requests that this document be made publicly available.

**Resolution 39 Approval of the PDAM text for a minor enhancement AMD1 to ISO/IEC-29170-2 on evaluation of high dynamic range content**

WG1 approves the PDAM text for ISO/IEC 29170-2/AMD1 as in document WG1N72026. WG1 requests an editing period until 2016-06-26 and requests the SC29 Secretariat to initiate a two-month ballot after the editing period. WG1 further requests that this document be made publicly available.

**Resolution 40 Approval of the PDAM text for a minor enhancement AMD2 to ISO/IEC-29170-2 for evaluation of image sequences and editing period**

WG1 approves the PDAM ballot text of ISO/IEC 29170-2/AMD2 as in document WG1N72029. WG1 requests an editing period until 2016-06-12 and requests the SC29 Secretariat to initiate a two-month ballot after the editing period. WG1 further requests that this document be made publicly available.

**Resolution 41 Approval of the PDAM study text of ISO/IEC 29170-1 (AIC-2) AMD1**

WG1 approves the PDAM study text for ISO/IEC 29170-2/AMD1 as contained in document WG1N72025. WG1 requests that this document be made publicly available.

**Resolution 42 Approval of the PDAM study text of ISO/IEC 29170-1 (AIC-1) AMD2**

WG1 approves the PDAM study text for ISO/IEC PDTR 29170-2 (AIC-2) AMD2 as contained in document WG1N72028. WG1 requests that this document be made publicly available.

**Resolution 43 Approval of the AIC Work Plan**

WG1 reaffirms the following work plan for ISO/IEC 29170:

Part	Title	WD	PDTR	PDTR-2	TR
1	Guidelines for codec evaluation	12/10	12/11	<b>16/06</b>	<b>17/01</b>

Part	Title	WD	CD	DIS	FDIS	IS
2	Evaluation procedure for nearly lossless coding	13/10	14/01	14/07	-	15/02
		WD	PDAM	DAM	FDAM	AMD
2-AMD1	Evaluation procedure parameters for evaluation of nearly lossless coding of high dynamic range media	16/02	16/06	16/10	--	<b>17/06</b>
2-AMD2	Evaluation procedure methods for nearly lossless coding of image sequences	16/02	16/06	16/10	--	<b>17/06</b>

**JPEG Systems (ISO/IEC 19566)**

**Resolution 44 Approval of DOCR on ISO/IEC PDTR ISO/IEC 19566-2**

WG1 approves the DOCR text of ISO/IEC PDTR ISO/IEC 19566-2 as contained in WG1N72012.

**Resolution 45 Approval of text for ISO/IEC TR 19566-2**

WG1 approves the text of ISO/IEC TR 19566-2 as contained in WG1N72013. WG1 further requests SC29 Secretariat for immediate publication of the TR document.

**Resolution 46 Approval of study text on ISO/IEC PDTR ISO/IEC 19566-3**

WG1 approves the study text of ISO/IEC PDTR ISO/IEC 19566-3 as contained in WG1N72014.

**Resolution 47 Approval of text on WD for ISO/IEC 19566-4**

WG1 approves the WD for ISO/IEC 19566-4 as contained in WG1N72015.

**Resolution 48 Approval of JPEG Systems Work Plan**

WG1 approves and re-affirms the following work plan for ISO/IEC 19566:

Part	Title	WD	PDTR/ CD	PDTR- 2/DIS	FDIS	TR/IS
1	JPEG Systems – File format and File structure	14/07	15/02	15/06	-	15/10
2	JPEG Systems - Transport mechanisms and packaging	15/02	16/02		-	16/10
3	JPEG Systems - Feature list and Boxtype ID's	15/06	<b>16/10</b>		-	<b>17/02</b>
4	JPEG Systems - Privacy, Security and IPR features	16/10	<b>17/01</b>	<b>17/07</b>		<b>18/04</b>

**PR and Liaison Subgroup**

**Resolution 49 Approval of the Liaison letter to SC 27**

WG1 approves the liaison letter to SC 27 on JPEG Privacy and Security as contained in WG1N72017. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution.

**Resolution 50 Approval of the Liaison letter to VSF on the request for new IMF profile**

WG1 approves the liaison letter to VSF on the request for a new IMF profile as contained in WG1N72041. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution.

**Resolution 51 Approval of the Liaison letter to VESA**

WG1 approves the liaison letter to VESA on AIC-2 as contained in WG1N72031. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution. WG1 notes that documents to be attached to this Liaison letter have an editing period until 2016-06-26.

**Resolution 52 Approval of the Liaison letter to Qualinet**

WG1 approves the liaison letter to Qualinet on AIC on JPEG XS proposals evaluation process as contained in WG1N72036. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution for immediate distribution.

**Resolution 53 Approval of the Liaison letter to DVB**

WG1 approves the liaison letter to DVB on JPEG activities in VR as contained in WG1N72048. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution.

**Resolution 54 Approval of the Liaison letter to ISO/TC42**

WG1 approves the liaison letter to ISO/TC42 on JPEG activities in JPEG XT and JPEG Systems as contained in WG1N72053. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution.

**Resolution 55 Approval of Dr. Siegfried Foessel (DE) as a Liaison to ISO/TC42**

WG1 approves the appointment of Dr. Siegfried Foessel (DE) as WG1 liaison to ISO/TC42. WG1 further requests the SC29 Secretariat to take appropriate action in accordance with this resolution.

**Resolution 56 Approval of WG1 Press Release**

WG1 approves the 72nd WG1 Geneva Meeting Press Release as contained in WG1N72005. WG1 requests SC29 Secretariat to publish the press release on the SC29 website. WG1 requests that this document be made publicly available.

**Resolution 57 Approval of Press Release and Liaison SG Meeting Report**

WG1 approves the PR and Liaison SG Meeting Report as contained in WG1N72051.

**Administration and Other Business**

**Resolution 58 Nomination/Renomination of editors**

WG1 reaffirms the following editors for JBIG:

<b>Text</b>	<b>Editor/Co-Editor</b>
JBIG2	Dr. William Rucklidge (editor) (US) Dr. Paul G. Howard (editor) (US) Dr. Fumitaka Ono (co-editor) (JP)
AMD 1	Dr. Ronald B. Arps (editor) (US)
AMD 2	Dr. Hidenori Sakanashi (editor) (JP)
AMD 3	Mr. Louis Sharpe (editor) (US) Dr. Hidenori Sakanashi (editor) (JP)
AMD 4	Dr. Fumitaka Ono (editor) (JP) Mr. Shigetaka Ogawa (editor) (JP) Dr. Hidenori Sakanashi (co-editor) (JP)

WG1 approves and reaffirms the following editors for JPEG:

<b>Text</b>	<b>Editor/Co-Editor</b>
JPEG Part 4 AMD1	Mr. Walt Husak (editor) (US) Dr. Arianne T. Hinds (co-editor) (US) Mr. Richard Clark (co-editor) (UK)
JPEG Part 5	Mr. Bernie Brower (editor) (US) Dr. Arianne T. Hinds (co-editor) (US) Mr. Eric Hamilton (co-editor) (US) Dr. Daniel Lee (co-editor) (US) Dr. Gary Sullivan (co-editor) (US)
JPEG Part 6	Dr. Arianne T. Hinds (editor) (US) Dr. Gary Sullivan (co-editor) (US) Dr. Peter Schelkens (co-editor) (BE)
JPEG 2000 Part 1 (2000)	Mr. Martin Boliek (editor) (US) Dr. Eric Majani (co-editor) (FR) Dr. Charilaos Christopoulos (editor) (SE)
JPEG 2000 Part 1 (2000) AMD1	Dr. Takahiro Fukuhara (editor) (JP) Mr. Yasuyuki Nomizu (co-editor) (JP)
JPEG 2000 Part 1 (2000) AMD2	Dr. Takahiro Fukuhara (editor) (JP)
JPEG 2000 Part 1 (2004) AMD1	Dr. Michael Marcellin (editor) (US) Dr. Siegfried Foessel (co-editor) (DE)
JPEG 2000 Part 1 (2004) AMD2	Mr. Walt Husak (editor) (US) Dr. Fabrizio Frescura (co-editor) (IT)

	Dr. Chaker Larabi (co-editor) (FR)
JPEG 2000 Part 1 (2004) AMD3	Mr. Ambarish Natu (editor) (AU) Mr. Walt Husak (co-editor) (US)
JPEG 2000 Part 1 (2004) AMD4	Dr. Chaker Larabi (editor) (FR) Dr. Fabrizio Frescura (co-editor) (IT) Dr. Antonin Descampe (co-editor) (BE) Dr. Takahiro Fukuhara (co-editor) (JP)
JPEG 2000 Part 1 (2004) AMD5	Mr. Walter Husak(editor) (US) Mr. Ambarish Natu (co-editor) (AU) Mr. Joachim Keinert(co-editor) (DE)
JPEG 2000 Part 1 (2004) AMD6	Mr. Richard Clark (editor) (UK) Dr. Thomas Richter (co-editor) (DE) Dr. David Taubman (co-editor) (AU) Dr. Robert Buckley (co-editor) (US)
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JPEG 2000 Part 1 (2004) COR3	Mr. Takaaki Ishikawa (editor) (JP)
JPEG 2000 Part 1 (2004) COR4	Mr. Takaaki Ishikawa (editor) (JP)
JPEG 2000 Part 1 (2004) AMD7	Mr. Walter Husak(editor) (US) Dr. Siegfried Foessel (co-editor) (DE) Mr. Joachim Keinert(co-editor) (DE) Dr. Chaker Larabi (co-editor) (FR)
JPEG 2000 Part 1 (2004) AMD8	Dr. Siegfried Foessel (editor) (DE) Mr. Walter Husak(co-editor) (US)
JPEG 2000 Part 1 3 <sup>rd</sup> Edition	Dr. Gary Sullivan (editor) (US) Dr. Siegfried Foessel (co-editor) (DE) Mr. Joachim Keinert(co-editor) (DE) Mr. Walt Husak (co-editor) (US)
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JPEG 2000 Part 2 (2004) AMD3	Dr. Thomas Richter (editor) (DE) Dr. James Kasner (co-editor) (US) Mr. Bernard Brower (co-editor) (US)
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JPEG 2000 Part 4: Conformance Testing	Mr. Bernie Brower (editor) (US) Dr. Michael Gormish (co-editor) (US)
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JPEG 2000 Part 5 AMD1: File Format Reference Software	Mr. Scott Houchin (editor) (US) Mr. Greg Colyer (co-editor) (UK)
JPEG 2000 Part 5 AMD2: Additional Reference Software	Dr. Antonin Descampe (editor) (BE) Dr. Tim Bruylants (co-editor) (BE)
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JPEG 2000 Part 6 AMD1: Compound Image File Format	Dr. Junichi Hara (editor) (JP) Dr. Klaus Jung (co-editor) (DE) Mr. Louis Sharpe (co-editor) (US)
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JPEG 2000 Part 9: JPIP	Dr. Robert Prandolini (editor) (AU) Mr. Greg Colyer (co-editor) (UK) Mr. Scott Houchin (co-editor) (US)
JPEG 2000 Part 9 AMD1: API's, metadata, and editing	Dr. Alexis Tzannes (editor) (US)
JPEG 2000 Part 9 AMD2: JPIP Extensions	Dr. Alexis Tzannes (editor) (US) Dr. Peter Schelkens (co-editor) (BE)
JPEG 2000 Part 9 AMD3: JPIP extensions to 3D data	Dr. Thomas Richter (editor) (DE) Dr. Alexis Tzannes (co-editor) (US)
JPEG 2000 Part 9 AMD4: JPIP Server and client profiles	Dr. Alexis Tzannes (editor) (US) Dr. Robert Prandolini (co-editor) (AU)
JPEG 2000 Part 9 AMD5:	Dr. James Kasner (editor) (US) Mr. Didier Nicholson (co-editor) (FR) Dr. Thomas Richter (co-editor) (DE)
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JPEG XT Part 7	Dr. Thomas Richter (editor) (DE) Dr. Alessandro Artusi (co-editor) (UK) Mr. Massimiliano Agostinelli (co-editor) (UK)
JPEG XT Part 8	Dr. Thomas Richter (editor) (DE) Mr. Shigetaka Ogawa (co-editor) (JP)
JPEG XT Part 9	Dr. Thomas Richter (editor) (DE) Dr. Tim Bruylants (co-editor) (BE)
JPEG Systems Part 1	Dr. Joachim Keinert (editor) (DE) Dr. Siegfried Föbel (co-editor) (DE) Mr. Takaaki Ishikawa (co-editor) (JP) Dr. Tim Bruylants (co-editor) (BE)
JPEG Systems Part 2	Dr. Joachim Keinert (editor) (DE)



	Dr. David Taubman (co-editor) (AU) Mr. Takaaki Ishikawa (co-editor) (JP) Dr. Tim Bruylants (co-editor) (BE)
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JPEG AR	Dr. Jo-ho Park (editor) (KR) Dr. Youngseop Kim (co-editor) (KR) Dr. Kyoungro Yoon (co-editor) (KR) Dr. Akio Yamada (co-editor) (JP) Dr. Yong Hwan Lee (co-editor) (KR)
JPEG XS	Dr. Antonin Descampe (editor) (BE) Dr. Joachim Keinert (co-editor) (DE) Mr. Dale Stoltzka (co-editor) (US)

**Resolution 59 Ad-hoc groups establishment**

WG1 approves creation of new Ad-hoc groups as listed below.

1. [Ad Hoc Group on JPEG Privacy & Security](#)
2. [Ad Hoc Group on low latency/lightweight image compression \(JPEG...](#)
3. [Ad Hoc Group for Identifying Next Generation Still Image Codecs](#)
4. [Ad Hoc Group on Backward Compatible Extensions of JPEG \(JPEG XT...](#)
5. [Ad Hoc Group on JPEG PLENO](#)
6. [Ad Hoc Group on AIC](#)
7. [Ad Hoc Group on JPSearch](#)
8. [Ad Hoc Group on JPEG Systems](#)
9. [Ad Hoc Group on LiveLink and JPEG Website](#)
10. [Ad Hoc Group on Verification of JPEG XT](#)
11. [Ad Hoc Group on study of Sejong University proposal for JPEG XT Part 7](#)

<b>Subgroup</b>	Requirements
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on JPEG Privacy & Security
<b>Chair</b>	Takaaki Ishikawa (takaxp@ieee.org)
<b>Co-chairs</b>	Peter Schelkens ( <a href="mailto:Peter.Schelkens@vub.ac.be">Peter.Schelkens@vub.ac.be</a> )
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>• Preparation of the 3rd workshop on JPEG Privacy &amp; Security to take place at the 73rd WG1 meeting in Chengdu</li> <li>• Update use cases and requirements</li> <li>• Prepare WD 19566-4</li> </ul>

<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• WD 19566-4</li> <li>• Updated use cases and requirements document</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>• 2 online meetings (will be announced following the procedure described in WG1 AhGs rules)</li> </ul>
<b>How to join</b>	<p>E-mail reflector: jpeg-privacy@listserv.uni-stuttgart.de          In order to subscribe to the mailing list, send an (empty) email to jpeg-privacy-join@listserv.uni-stuttgart.de and follow the steps of the e-mail being received. Also send an email to richter@rus.uni-stuttgart.de.</p>

<b>Subgroup</b>	Requirements
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on low latency/lightweight image compression (JPEG XS)
<b>Chair</b>	Tim Bruylants (tbruylan@etro.vub.ac.be)
<b>Co-chair</b>	Antonio Pinheiro (pinheiro@ubi.pt)
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>• Validate evaluation setup</li> <li>• Refine and validate evaluation procedures</li> <li>• Validate the selected test material and update if necessary</li> <li>• Coordinate the anchor evaluation</li> <li>• Organize details of submissions from registered proponents and ensure communication with them</li> <li>• Coordinate the proposals evaluation and make sure results are submitted by evaluating labs on time.</li> <li>• Evaluate the submitted proposals (during AhG meeting preceding WG1 Chengdu meeting)</li> <li>• Clarify accessibility and handling of executables</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• Updated JPEG XS proposals evaluation process document</li> <li>• Updated test equipment specifications</li> <li>• Objective and subjective test results of anchors and proposals, both in raw and analyzed form.</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>• Webex by the end of June (date to be decided through reflector)</li> <li>• Face-to-face meeting on August 1st in Brussels (details regarding exact venue will be communicated through reflector)</li> <li>• Webex on Sept 15 with evaluating labs</li> <li>• Additional webex if needed</li> <li>• Face-to-face meeting in Chengdu from Oct 14th to Oct 16<sup>th</sup> 2016</li> </ul>
<b>How to join</b>	<p>E-mail reflector: jpeg-xs@listserv.uni-stuttgart.de          In order to subscribe to the mailing list, send an (empty) email to jpeg-xs-join@listserv.uni-stuttgart.de and follow the steps of the e-mail being received.</p>

<b>Subgroup</b>	Requirements
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<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group for Identifying Next Generation Still Image Codecs
<b>Chair</b>	Thomas Richter (richter@tik.uni-stuttgart.de)
<b>Co-chair</b>	Antonio Pinheiro (pinheiro@ubi.pt)
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>• Identify and study next generation still image codecs.</li> <li>• Organize ICIP 2016 Compression Grand Challenge</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• Test images for the ICIP 2016 before evaluations</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>• Online meeting (will be announced following the procedure described in WG1 AhGs rules)</li> </ul>
<b>How to join</b>	E-mail reflector: jpeg-aic@listserv.uni-stuttgart.de In order to subscribe to the mailing list, send an email to jpeg-aic-join@listserv.uni-stuttgart.de or to richter@tik.uni-stuttgart.de.

<b>Subgroup</b>	Requirements
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on Backward Compatible Extensions of JPEG (JPEG XT)
<b>Chair</b>	Thomas Richter (richter@tik.uni-stuttgart.de)
<b>Co-chair</b>	David McNally (david.mcnally@epfl.ch)
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>• Continue identifying or developing technologies that can be integrated into JPEG coding or to extend its capabilities in the framework of JPEG XT</li> <li>• Explore a solution for animation with JPEG files that can enhance the family of JPEG standards</li> <li>• Prepare Study texts for FDIS for JPEG XT Part 4 and Part 5</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• Study texts for FDIS for JPEG XT Part 4 and Part 5</li> <li>• JPEG XT roadmap</li> </ul>
<b>Meetings</b>	
<b>How to join</b>	E-mail reflector: jpeg-extensions@listserv.uni-stuttgart.de In order to subscribe to the mailing list, send an email to jpeg-extensions-join@listserv.uni-stuttgart.de or to richter@tik.uni-stuttgart.de

<b>Subgroup</b>	Requirements
<b>Status</b>	<b>Public</b>

<b>Name</b>	Ad Hoc Group on JPEG PLENO
<b>Chair</b>	Peter Schelkens (Peter.Schelkens@vub.ac.be)
<b>Co-chair</b>	Houman Alagha ( <a href="mailto:Houman.Alagha@intel.com">Houman.Alagha@intel.com</a> ), Mira Leung ( <a href="mailto:miraleung@google.com">miraleung@google.com</a> )
<b>Mandates/ Objectives</b>	<p>The mandates of JPEG PLENO AhG include:</p> <ul style="list-style-type: none"> <li>● Refine JPEG PLENO use cases &amp; requirements</li> <li>● Examine system level solutions for JPEG PLENO, which include (1) an in depth comparison of the JPEG Systems box file format and the XDM XML-based format for their compatibility, and (2) an in-depth study of potential solutions based on an integrated JPEG Systems / XDM approach for use cases such as animated image streams</li> <li>● Study on coding solutions for depth, light field, point cloud and holographic data</li> <li>● Refine evaluation methodologies including gathering additional test material.</li> <li>● Solicit further industry engagement</li> <li>● Collect evidence on current market developments and future needs in plenoptic imaging</li> <li>● Disseminate JPEG PLENO call for proposals</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>● Updated JPEG PLENO scope, use cases and requirements</li> <li>● Report on system level solutions for JPEG PLENO</li> <li>● Report on state of the art in coding solutions for depth, light field, point cloud and holographic data</li> </ul>
<b>Meetings</b>	Monthly teleconference meetings will be scheduled after consultation of the JPEG PLENO AhG members.
<b>How to join</b>	<p>E-mail reflector: <a href="mailto:jpeg-pleno@listserv.uni-stuttgart.de">jpeg-pleno@listserv.uni-stuttgart.de</a>            In order to subscribe to the mailing list, please follow the link: <a href="https://listserv.uni-stuttgart.de/mailman/listinfo/jpeg-pleno">https://listserv.uni-stuttgart.de/mailman/listinfo/jpeg-pleno</a> and follow the steps of the e-mail being received.</p>

<b>Subgroup</b>	Test & Quality
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on AIC
<b>Chair</b>	Dale Stolzka (d.stolzka@samsung.com)
<b>Co-chair</b>	Thomas Richter (richter@tik.uni-stuttgart.de)
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>● Carry on core experiments validating AIC-2 amendments</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>● Core experiments results</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>● Online meeting (will be announced following the procedure described in WG1 AhGs rules)</li> </ul>
<b>How to join</b>	E-mail reflector: <a href="mailto:jpeg-aic@listserv.uni-stuttgart.de">jpeg-aic@listserv.uni-stuttgart.de</a>

	In order to subscribe to the mailing list, send an (empty) email to <a href="mailto:jpeg-aic-join@listserv.uni-stuttgart.de">jpeg-aic-join@listserv.uni-stuttgart.de</a> and follow the steps of the e-mail being received. Also send an email to <a href="mailto:richter@rus.uni-stuttgart.de">richter@rus.uni-stuttgart.de</a> .
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<b>Subgroup</b>	Metadata
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on JPSearch
<b>Chair</b>	Frederik Temmermans ( <a href="mailto:ftemmerm@etro.vub.ac.be">ftemmerm@etro.vub.ac.be</a> )
<b>Co-chair</b>	Youngseop Kim ( <a href="mailto:wangcho@dankook.ac.kr">wangcho@dankook.ac.kr</a> )
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>• Continue the implementation of JPSearch reference software.</li> <li>• Promote JPSearch Standard through participation in relevant events, dissemination of white paper, etc.</li> <li>• Propose WD for AMD on registration procedure for JPOnto</li> <li>• Produce WD for the revised JPSearch file format</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• Updated version of JPSearch Part 6 AMD-1</li> <li>• Proposed WD for AMD on registration procedure for JPOnto</li> <li>• WD for revised JPSearch file format</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>• Online meetings will be announced following procedure described in WG1 AhGs rules.</li> </ul>
<b>How to join</b>	E-mail reflector: <a href="mailto:jpeg-jpsearch@listserv.uni-stuttgart.de">jpeg-jpsearch@listserv.uni-stuttgart.de</a> In order to subscribe to the mailing list, send an (empty) email <a href="mailto:jpeg-jpsearch-join@listserv.uni-stuttgart.de">jpeg-jpsearch-join@listserv.uni-stuttgart.de</a> to and follow the steps of the e-mail being received.

<b>Subgroup</b>	Systems
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on JPEG Systems
<b>Chair</b>	Siegfried Föbel ( <a href="mailto:siegfried.foessel@iis.fraunhofer.de">siegfried.foessel@iis.fraunhofer.de</a> )
<b>Co-chair</b>	Joachim Keinert ( <a href="mailto:joachim.keinert@iis.fraunhofer.de">joachim.keinert@iis.fraunhofer.de</a> )
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>• Update registration of box types on <a href="http://www.mp4ra.org/">http://www.mp4ra.org/</a> based on the actual collected list of 19566-3</li> <li>• Developing an improved method for registration of box types</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• Updated website of registration authority <a href="http://www.mp4ra.org/">http://www.mp4ra.org/</a></li> <li>• Proposal for future registration handling of box types</li> </ul>

<b>Meetings</b>	<ul style="list-style-type: none"> <li>Online meeting (will be announced following the procedure described in WG1 AhGs rules)</li> </ul>
<b>How to join</b>	<p>E-mail reflector: <a href="mailto:jpeg-systems@listserv.uni-stuttgart.de">jpeg-systems@listserv.uni-stuttgart.de</a>          In order to subscribe to the mailing list, send an (empty) email to <a href="mailto:jpeg-systems-join@listserv.uni-stuttgart.de">jpeg-systems-join@listserv.uni-stuttgart.de</a> and follow the steps of the e-mail being received. Also send an email to <a href="mailto:richter@rus.uni-stuttgart.de">richter@rus.uni-stuttgart.de</a>.</p>

<b>Subgroup</b>	PR & Liaisons
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on LiveLink and JPEG Website
<b>Chair</b>	Tim Bruylants ( <a href="mailto:tbruylan@etro.vub.ac.be">tbruylan@etro.vub.ac.be</a> )
<b>Co-chair</b>	Frederik Temmermans ( <a href="mailto:ftemmerm@etro.vub.ac.be">ftemmerm@etro.vub.ac.be</a> )
<b>Mandates/ Objectives</b>	<ul style="list-style-type: none"> <li>Propose text for Terms of Reference</li> <li>Propose text on Standing Document regarding meeting facility requirements</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>Proposed text on Terms of Reference</li> <li>Proposed text on meeting facility requirements</li> </ul>
<b>Meetings</b>	None
<b>How to join</b>	<p>E-mail reflector: <a href="mailto:jpeg-livellink@listserv.uni-stuttgart.de">jpeg-livellink@listserv.uni-stuttgart.de</a>          In order to subscribe to the mailing list, send an (empty) email to <a href="mailto:jpeg-livellink-join@listserv.uni-stuttgart.de">jpeg-livellink-join@listserv.uni-stuttgart.de</a> and follow the steps of the e-mail being received. Also send an email to <a href="mailto:richter@rus.uni-stuttgart.de">richter@rus.uni-stuttgart.de</a>.</p>

<b>Subgroup</b>	Test & Quality
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on Verification of JPEG XT
<b>Chair</b>	Shigetaka Ogawa ( <a href="mailto:s_ogawa@mug.biglobe.ne.jp">s_ogawa@mug.biglobe.ne.jp</a> )
<b>Co-chair</b>	Thomas Richter ( <a href="mailto:richter@tik.uni-stuttgart.de">richter@tik.uni-stuttgart.de</a> )
<b>Objectives</b>	<ul style="list-style-type: none"> <li>Evaluate the interoperability between various JPEG XT implementations</li> <li>Verification of ISO/IEC 18477-8</li> <li>Verification of ISO/IEC 18477-9</li> <li>Subjective assessment to verify the current status of JPEG XT</li> <li>Verify bitstream exchange between various JPEG XT implementations by subjective and objective evaluations and cross-testing between various encoders</li> </ul>

	and decoders
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• Results of verification tests in 18477-8 and 18477-9</li> <li>• Results of subjective assessment of JPEG XT</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>• Online meeting (will be announced following the procedure described in WG1 AhGs rules)</li> </ul>
<b>How to join</b>	<p>E-mail reflector: <a href="mailto:jpeg-extensions@listserv.uni-stuttgart.de">jpeg-extensions@listserv.uni-stuttgart.de</a>          In order to subscribe to the mailing list, send an (empty) email to <a href="mailto:jpeg-extensions-join@listserv.uni-stuttgart.de">jpeg-extensions-join@listserv.uni-stuttgart.de</a> and follow the steps of the e-mail being received.</p>

<b>Subgroup</b>	Requirements
<b>Status</b>	Moderated
<b>Name</b>	Ad Hoc Group on study of Sejong University proposal for JPEG XT Part 7
<b>Chair</b>	Oh-Jin Kwon ( <a href="mailto:ojkwon@sejong.ac.kr">ojkwon@sejong.ac.kr</a> )
<b>Co-chair</b>	Thomas Richter ( <a href="mailto:richter@tik.uni-stuttgart.de">richter@tik.uni-stuttgart.de</a> )
<b>Objectives</b>	<ul style="list-style-type: none"> <li>• Provide evidence on market interest in use cases that will be enabled by the technologies such as those in the proposal and for which a standard is needed.</li> <li>• Extract form the above additional requirements not already covered by current JPEG XT</li> <li>• Study the impact of the Sejong University proposal on JPEG XT Part 7 and to which extend this proposal can be integrated into JPEG XT Part 7 without affecting compatibility.</li> <li>• Create core experiments to study the performance of the proposal.</li> </ul>
<b>Deliverables</b>	<ul style="list-style-type: none"> <li>• New requirements for JPEG XT which are not already fulfilled in by the current standard.</li> <li>• Evidence on the need from market for an extension of the JPEG XT standard with technologies such as those in the the proposal</li> <li>• Software implementation of the proposal based on the syntax of 18477-3.</li> <li>• Definition of core experiments.</li> </ul>
<b>Meetings</b>	<ul style="list-style-type: none"> <li>• No meeting</li> </ul>
<b>How to join</b>	<p>E-mail reflector: <a href="mailto:jpeg-extensions@listserv.uni-stuttgart.de">jpeg-extensions@listserv.uni-stuttgart.de</a>          In order to subscribe to the mailing list, send an email to <a href="mailto:jpeg-extensions-join@listserv.uni-stuttgart.de">jpeg-extensions-join@listserv.uni-stuttgart.de</a> or to <a href="mailto:richter@tik.uni-stuttgart.de">richter@tik.uni-stuttgart.de</a></p>

**Resolution 60 WG1 Officers**

WG1 approves and reaffirms the following list of WG1 officers:

<b>WG1 Convener</b>	Prof. Touradj Ebrahimi (CH)
<b>JBIG Rapporteur</b>	Dr. Fumitaka Ono (chair) (JP) Mr. Shigetaka Ogawa (co-chair) (JP)
<b>WG1 Webmaster</b>	Dr. Tim Bruylants (Webmaster) (BE) Dr. Frederik Temmermans (co-Webmaster) (BE) Mr. Richard Clark (Honorary Webmaster) (UK)
<b>WG1 PR and Liaison Subgroup</b>	Dr. Peter Schelkens (chair) (BE) Dr. Fumitaka Ono (co-chair) (JP)
<b>JPEG Requirements Subgroup</b>	Dr. Fernando Pereira (chair) (PT) Mr. Walt Husak (co-chair) (US)
<b>JPEG Coding &amp; Analysis Subgroup</b>	Dr. Peter Schelkens (chair) (BE) Mr. Takaaki Ishikawa (co-chair) (JP)
<b>JPEG Systems Subgroup</b>	Dr. Siegfried Foessel (chair) (DE) Dr. Joachim Keinert (co-chair) (DE)
<b>JPEG Metadata Subgroup</b>	Dr. Youngseop Kim (chair) (KR) Dr. Akio Yamada (co-chair) (JP)
<b>JPEG Test &amp; Quality Subgroup</b>	Dr. Thomas Richter (chair) (DE) Mr. Dale Stolzka (co-chair) (US)

**Resolution 61 Request to submit IPR statements related to JPEG standards under development**

WG1 requests submissions of IPR statements relevant to all JPEG standards under development in accordance with Common Patent Policy for ITU-T/ITU-R/ISO/IEC. Further details can be found at [www.itu.int/ITU-T/dbase/patent/patent-policy.html](http://www.itu.int/ITU-T/dbase/patent/patent-policy.html) or ISO/IEC Directives Part 1, Appendix I.

**Resolution 62 Future Meetings of WG1**

WG1 draws the attention of future meeting hosts to the standing document of meeting requirements contained in WG1N6243. WG1 approves the following meeting plan:

<b>WG1 Meeting</b>	<b>Year</b>	<b>Dates</b>	<b>City, Country</b>	<b>Calling Notice</b>
73 <sup>rd</sup>	2016	Oct 14 – Oct 21	Chengdu, China (co-located with WG11)	WG1N72003
74 <sup>th</sup>	2017	Jan 16 – Jan 20	Geneva, CH (co-located with WG11) (to be confirmed)	
75 <sup>th</sup>	2017	Mar 27 – Mar 31	Sydney, AU (confirmed)	
76 <sup>th</sup>	2017	Jul 17 – Jul 21	Torino, IT (co-located with WG11) (to be confirmed)	





**Appreciations**

**Resolution 63 Appreciation to the resolution drafting committee**

WG1 acknowledges the work of the resolution drafting committee, Mr. Dale Stolzka (Chair, US), Mr. Takaaki Ishikawa (JP), Dr. Thomas Richter (DE) and Dr. Tim Bruylants (BE).

**Resolution 64 Appreciation to the meeting host and sponsors**

WG1 expresses its appreciation to ITU-T for hosting WG1's 72nd meeting in an excellent environment. Special appreciations go to Mr. Simao Campos and Mr. Marc-Antoine Zanou for meeting arrangements. WG1 also appreciates assistance from EBU for the test monitor during this meeting.