# Telecommunications and Information Exchange Between Systems ISO/IEC JTC 1/SC 6

	Ţ
Document Number:	N14226
Date:	2010-01-28
Replaces:	
Document Type:	Resolutions
Document Title:	Resolutions of ISO/IEC JTC 1/SC 6 Plenary Meeting, 22 January
	2010 in Barcelona, Spain
Document Source:	SC 6 Barcelona Plenary Meeting
Project Number:	
Document Status:	For your information.
Action ID:	FYI
Due Date:	
No. of Pages:	20

ISO/IEC JTC1/SC6 Secretariat Ms. Jooran Lee, KSA (on behalf of KATS)

Korea Technology Center #701-7 Yeoksam-dong, Gangnam-gu, Seoul, 135-513, Republic of Korea;

Telephone: +82 2 6009 4808; Facsimile: +82 2 6009 4819; Email: jooran@kisi.or.kr

# Resolutions of ISO/IEC JTC 1/SC 6 Plenary Meeting 22 January 2010 Barcelona, Spain

# National Bodies Participants at the SC 6 Barcelona Plenary meeting:

- 1. Austria (O-member)
- 2. China
- 3. Japan
- 4. Korea
- 5. Netherlands
- 6. Spain
- 7. Switzerland
- 8. UK
- 9. USA

# Liaison Organizations Participants at the SC 6 Barcelona Plenary meeting:

- 1. Ecma International
- 2. ITU-T

# WG 1 Resolutions for Consideration by SC 6 Plenary

# **Resolution 6.1.1** Comments on the ISO/IEEE PSDO Agreement Text

SC 6 instructs its secretariat to remind the ITTF to consider documents 6N13585, 6N13666, 6N13796, 6N14124, 6N14126 and 6N14132 in the PSDO revision, and to circulate the current as well as future versions of the PSDO Agreement text to SC 6 for comments.

#### Approved Abstention: USA

# Resolution 6.1.2 Liaison Statement to IEEE 802.11 in Response to their Liaison Statement found in 6N14152

SC 6 instructs its Secretariat to send the Liaison Statement (Document number 6N14194) to IEEE 802.11 in response to their Liaison Statement found in 6N14152.

# Approved

#### **Resolution 6.1.3** Advance Authorization for FDIS Ballot

SC 6 instructs its Secretariat to circulate the following document for FDIS ballot for the project shown below:

Document #	Project #	Designation	Title	Editor
6N 14223	05.45.00	29157	PHY/MAC specifications for short-range	C. Eun
			wireless low-rate applications in ISM band	

# Approved Abstention: USA

#### **Resolution 6.1.4** Advance Authorization for CD Ballot on Magnetic Field Area Network

SC 6 approves advance authorization for CD ballot and instructs its Secretariat to circulate the text to be received from the Project Editors for CD ballot on Magnetic Field Area Network (MFAN).

# Approved

#### **Resolution 6.1.5** Ad Hoc Group Meetings on NFC Series of Standards

SC 6 appreciates the progress of work of the SC 6 Study Group for Harmonization between ISO/IEC 18092/21481 and ISO/IEC 14443 and thanks the two co-conveners (Mr. Y.Takayama and Mr. R. Meindl) and all experts for their contributions. Having concluded that its task is fulfilled, the Study Group is hereby disbanded. To implement the study group's work, SC 6 instructs WG 1 to set up an ad hoc group (an OWG according to the JTC1 Directives, 5<sup>th</sup> edition, 2.6.2) to improve the NFC series of standards.

SC 6 approves the above-mentioned ad hoc group meetings chaired by a WG 1 co-convenor to be co-located with the Ecma TC 47 meetings as listed below to cover the joint work. The editing work will be done by the assigned project editors.

Venue	Date	Topics
Korea	2010-04-14 to	Improvement of NFC Standards (the dates and meeting location might
	16	be revisited)
Croatia	2010-06-14 to	Improvement of NFC Standards (the dates and meeting location might
	16	be revisited)

The deadline for contributions will be 3 weeks prior to the meetings. The calling notice and the first agenda shall be issued to the SC 6 NBs 6 weeks in advance. Outputs from the ad hoc group meetings will be provided to the WG 1 for endorsement at its next meeting.

#### Approved

# **Resolution 6.1.6** Invitation of Fast-track for TV White Space

SC 6 thanks Ecma International for their informative presentation on TV White Space, made at WG 1 specifically the related status of regulatory bodies and an overview of the ECMA-392 standard and its toolbox approach to meet worldwide white space regulation. SC 6 invites Ecma International to submit ECMA-392, "MAC and PHY for Operation in TV White Space", to ISO/IEC JTC 1's fast-track procedure.

# Approved

# **Resolution 6.1.7** Establishment of Study Group on PLC Harmonization

SC 6 establishes a new study group on PLC harmonization under SC 6/WG 1, whose ToR is defined in 6N14195. SC 6 instructs its Secretariat to circulate the ToR of the study group and call for participation to NBs of SC 6, ITU-T SG 15, IEEE P1901, IEEE P2030 and other SDOs.

#### Approved

# **Resolution 6.1.8** Appointment / Confirmation of Liaison Representatives

SC 6 appoints or confirms the following as its Liaison Representatives to the groups indicated until the next plenary meeting of SC 6:

Name	Liaison to	Topic & Notes
R. Tasker	IEEE 802	LAN issues related to SC 6/WG 1
R. Tasker	IEEE RA	LAN addressing issues
H. I. Jeon	IEEE 802.11/15	WLAN/WPAN issues related to SC 6/WG 1
R. Meindl	JTC 1/SC 17	Harmonization between NFC and ISO 14443
Y. Takayama		

#### Approved

#### **Resolution 6.1.9** Appointment / Confirmation of Project Editors

SC 6 appoints or confirms the following as Editors for the projects noted until the next plenary meeting of SC 6:

Project Editor	Project #	Designation #	Abbreviated Title

D. Coulcon	02.04.00	12220	LIDI C mas and was
D. Carlson	02.04.00	13239	HDLC procedures
R. Tasker	05.01.00	8802-1	(TR) Specific LANS. Overview
G. Thompson	05.03.01	8802-3	Specific LANS. CSMA/CD.
R. Tasker	05.11.02	8802-11	Specific LANS. Wireless
R. Tasker	05.11.04	8802-11/DAM 4	Specific LANS. Wireless. 2.4GHz extension
R. Tasker	05.11.05	8802-11/DAM 5	Specific LANS. Wireless. Spectrum/power mgt
R. Tasker	05.11.06	8802-11/DAM 6	Specific LANS. Wireless. MAC security
P. Cowell	05.21.01	11802-1	(DTR) LAN Guidelines. LLC addresses Edn 4
P. Cowell	05.22.01	11802-2	(DTR) LAN Guidelines. Std group MAC addresses Edn 6
S.O. Lim	05.41.00	24771	MAC/PHY standard for ad hoc wireless network to support QoS in an industrial work environment
J. Waters	05.42.00	26907	MAC/PHY High rate ultra wideband
J. Waters	05.43.00	26908	MAC/PHY interface for ISO/IEC 26907
R. Meindl and Y. Takayama	12.01.00	18092	NFCIP-1 Interface and protocol
R. Meindl and Y. Takayama	12.02.00	21481	NFCIP-2 Interface and protocol
R. Meindl and Y. Takayama	12.03.00	22536	NFCIP-1 RF Interface Testing
R. Meindl and Y. Takayama	12.04.00	23917	NFCIP-1 Protocol test methods
R. Meindl and Y. Takayama	12.05.00	28361	NFC-WI (Near Field Communication Wired Interface)
C. Eun	05.45.00	29157	PHY/MAC specifications for short-range wireless low-rate applications in ISM band
Y. Won P. Xu	05.48.00	15149	Magnetic Field Area Network

# • Approved

# WG 7 Resolutions for Consideration by SC 6 Plenary

# **Resolution 6.7.1 Interim Working Group Meetings**

SC 6 approves the interim Working Group meetings of SC 6/WG 7 to be held jointly with ITU-T SG 17 and ITU-T SG 11, respectively. The meetings will be co-located with the ITU-T meetings as listed below to cover all joint work. Outputs from the interim meetings will be provided to the SC 6 Secretariat.

ITU-T SG	Venue	Date	Topics
SG 17	Geneva	2010-04-08 to 09	Security framework for Sensor Networks and Multicast
			Security
SG 11	Geneva	2010-04-26 to 30	Multicast

#### Approved

# **Resolution 6.7.2** Approval of Disposition of Comments on FCD Ballot

SC 6 approves the disposition of comments on the FCD ballot as listed below and requests its Secretariat to circulate the disposition of comments along with the revised text listed below.

Document	Project	Designation	Title	Project editor
6N 14190	33.06.01	FCD	DoC of FCD of MMC-1: Mobile Multicast	M. Roshananei
		24793-1	Communications - Framework	S. G. Kang
				S. J. Koh
6N 14188	33.06.01	FCD	Revised text of MMC-1: Mobile Multicast	M. Roshananei
		24793-1	Communications (MMC) - Framework	S. G. Kang
				S. J. Koh
6N 14191	33.06.02	FCD	DoC of FCD of MMC-2: Mobile Multicast	S. J. Koh
		24793-2	Communications - Protocol over native IP	Y. J. Kim
			multicast networks	
6N 14189	33.06.02	FCD	Revised text of MMC-2: Mobile Multicast	S. J. Koh
		24793-2	Communications - Protocol over native IP	Y. J. Kim
			multicast networks	
6N 14215	33.04.03	FCD	DoC of FCD of RMCP-3: Relayed multicast	S.H. Kim
		16512-3	protocol – Specification for N-plex group	S.G. Kang
			applications	
6N 14216	33.04.03	FCD	Revised text of RMCP-3: Relayed multicast	S.H. Kim
		16512-3	protocol – Specification for N-plex group	S.G. Kang
			applications	

### Approved

# Resolution 6.7.3 Approval of Revised FPDAM text and Disposition of Comments on RMCP-2/FPDAM 1

SC 6 approves the revised text of FPDAM ballot and the revised disposition of comments as listed below and requests its Secretariat to circulate them.

Document	Project	Designation	Title	Project editor
6N 14211	33.04.02.01		DoC of FPDAM 1 of RMCP-2. Simplex	M.Y. Yoon
		2/FPDAM.1		

			group applications: Secure RMCP-2 protocol	
6N 14212	33.04.02.01	16512- 2/FPDAM.1	Revised text of FPDAM 1 of RMCP-2. Simplex group applications: Secure RMCP-2 protocol	M.Y. Yoon

# Resolution 6.7.4 Proposed editorial changes to align ISO/IEC 16512-2/FPDAM 1 with ISO/IEC 16512-2/FPDAM 2

SC 6 approves the proposed editorial changes in the following document to align FPDAM 1 of ITU-T X.603.1 | ISO/IEC 16152-2 with the revised text of FPDAM 2 of ITU-T X.603.1 | ISO/IEC 16512-2 in 6N14214. These changes do not affect the technical requirements of Amendment 1. SC 6 requests its Secretariat to forward these proposed changes to ITU-T SG 11/WP 3 for their approval, and to request that ITU-T SG 11/WP 3 forwards these changes to the TSB Secretariat for action in conjunction with the processing of the Last Call text of FPDAM 2 of ITU-T X.603.1 | ISO/IEC 16512-2.

Document	Project	Designation	Title	Project editor
6N 14227	33.04.02.01	16512-	Proposed editorial changes to align ISO/IEC	M.Y. Yoon
		2/FPDAM.1	16512-2/FPDAM 1 with ISO/IEC 16512-	
			2/FPDAM 2	

# Approved

#### Resolution 6.7.5 Approval of Disposition of Comments on FPDAM Ballot of RMCP-2/FPDAM 2

SC 6 approves the revised text of FPDAM ballot and disposition of comments as listed below and requests its Secretariat to circulate the disposition of comments along with the revised text listed below.

Document	Project	Designation	Title	Project editor
6N 14213	33.04.02.02	16512-2/	DoC of FPDAM 2 of RMCP-2:	S.H. Kim
		FPDAM 2	Messages and code values	
6N 14214	33.04.02.02	16512-2/	Revised text of FPDAM2 of RMCP-2:	S.H. Kim
		FPDAM 2	Messages and code values	

### Approved

### Resolution 6.7.6 Authorization for an FDAM Ballot on RMCP-2/Amd.1

SC 6 authorizes an FDAM ballot for the project listed below:

Project	Designation	Title	Project editor
33.04.02.01	16512-	RMCP-2. Simplex group applications:	M.Y. Yoon
	2/FDAM.1	Secure RMCP-2 protocol	

# Approved

# Resolution 6.7.7 Advance Authorization for an FDAM Ballot on RMCP-2/Amd.2

SC 6 approves advance authorization for FDAM registration and ballot based on the successful results of the ITU-T Last Call following the SG 11/WP 3 meeting in January 2010.

Document	Project	Designation	Title	Project editor
6N 14214	33.04.02.02	16512-2/	RMCP-2/AMD.2: Messages and code	S.H. Kim
		FDAM 2	values	

# Approved

# Resolution 6.7.8 Advance Authorization for an FDIS Ballot on MMC-1 and MMC-2

SC 6 approves advance authorization for FDIS registration and ballot based on the successful results of the ITU-T Last Call following the SG 11/WP 3 meeting in January 2010.

Document	Project	Designation	Title	Project editor
6N 14188	33.06.01	FDIS	Mobile Multicast Communications (MMC) -	M. Roshananei
		24793-1	Framework	S. G. Kang
				S. J. Koh
6N 14189	33.06.02	FDIS	Mobile Multicast Communications (MMC) -	S. J. Koh
		24793-2	Protocol over native IP multicast networks	Y. J. Kim

# Approved

### **Resolution 6.7.9** Approval of Disposition of Comments on CD Ballot

SC 6 approves the disposition of comments on the CD ballot as listed below and requests its Secretariat to circulate the disposition of comments along with the revised text listed below.

Document	Project	Designation	Title	Project editor
6N 14197	37.02.00	CD 29180	DoC of CD 29180: Security	H.Y. Youm
			framework for sensor networks	H. Wang
6N 14196	37.02.00	CD 29180	Revised text of CD 29180: Security	H.Y. Youm
			framework for sensor networks	H. Wang

#### Approved

# Resolution 6.7.10 Advance Authorization for an FCD Ballot on Sensor Network Security

SC 6 provides advance authorization for an FCD ballot after the interim WG 7 meeting in April 2010, if there are no technical or major editorial issues.

Document	Project	Designation	Title	Project editor
6N 14196	37.02.00	FCD 29180	Security framework for sensor	H.Y. Youm
			networks	H. Wang

### Approved

#### **Resolution 6.7.11** Authorization for an NP Ballot

SC 6 instructs its Secretariat to circulate the text shown below to SC 6 NBs for NP ballot.

Document	Project	Designation	Title	Project editor
6N 14217			NP Text of Managed P2P:	
			Framework	

# Approved

#### **Resolution 6.7.12** Circulation for NB Comment

SC 6 instructs its Secretariat to circulate the text shown below to SC 6 NBs for comment prior to the next SC 6/WG 7 meeting in September 2010.

Document	Project	Designation	Title	Project editor
6N 14218	37.01.00	WD 29181	Future Network: Problem statement	M.K. Shin
			and requirements	J. Alcober

# Approved

#### **Resolution 6.7.13** Action Plan on Future Network Activities

Recognizing the importance of the Future Network initiative, SC 6 instructs WG 7 to take the measures contained in document 6N 14219 entitled "Action Plan to Vitalize the Future Network Activities in SC 6" to speed up the standardization work.

# Approved

#### **Resolution 6.7.14** Circulation for NB Comment

SC 6 instructs its Secretariat to circulate the texts shown below to SC 6 NBs for study and comment prior to the next SC 6/WG 7 meeting in September 2010.

Document	Project	Designation	Title	Project editor
6N 14220			Future Network Naming and	
			Addressing Schemes	
6N 14221			Switching in the Future Network	

### Approved

# **Resolution 6.7.15** Request to cancel project from the ITTF Committee Work Programme for SC 6

SC 6 has reviewed the status of the below projects and agrees to cancel these projects because of lack of resources and because it is not possible to complete the work within the timeframe for the projects. SC 6 instructs its Secretariat to inform ITTF of this decision and also to write a letter to the ITU-T SG 11 Secretariat informing them of this decision and recommending that these projects are continued in ITU-T with the possibility of them being processed as fast track standards at a later date.

Project #	Designation	Abbreviated Title	Project editor

33.04.03	FCD 16512-3	Relayed multicast protocol – Specification for N-plex	S.H. Kim
		group applications	S.G. Kang
33.06.03	CD 24793-3	Mobile Multicast Communications (MMC) - Protocol	S. H. Kim
		over Overlay multicast networks	S. G. Kang

# **Resolution 6.7.16** Approval of Liaison Statement

SC 6 instructs its Secretariat to circulate the following liaison statement on the projects of SC 6/WG 7.

Document	Project	Title
6N 14222		LS to JTC 1/WG 7 for collaboration on sensor networks

# Approved

# **Resolution 6.7.17** Appointment / Confirmation of Project Editors

SC 6 appoints or confirms the following individuals as Editors/Defect Editors for the projects listed below until the next plenary meeting of SC 6.

Project #	Designation	Name	Title
30.02.00	8348	H. V. Bertine	Network service
33.01.00	13252	D. Y. Kim	Enhanced communications transport service
33.02.01	14476-1	S. G. Kang	ECTP. Simplex Multicast Transport
33.02.02	14476-2	S. G. Kang	ECTP. QoS Management for Simplex
			Multicast Transport
33.02.03	14476-3	S. J. Koh D.Y. Kim	ECTP. Duplex Multicast Transport
33.02.05	14476-5	D. M. Lee	ECTP. N-plex Multicast Transport
		S. J. Koh	
33.04.01	16512-1	S. G. Kang	Relayed multicast protocol – Framework
33.04.02	16512-2	S. G. Kang	Relayed multicast protocol – Specification
			for Simplex group applications
33.04.02.01	16512-2/Amd.1	M.Y. Yoon	RMCP-2 - Secure RMCP-2 Protocol
33.04.02.02	16512-2/Amd.2	S. H. Kim	RMCP-2 – Messages and code values
33.04.03	16512-3	S. H. Kim	Relayed multicast protocol – Specification
		S. G. Kang	for N-plex group applications
33.05.00	16513	H. K. Kahng	Group management protocol
33.06.01	24793-1	M. Roshananei	Mobile multicast communications (MMC) -
		S. G. Kang	Framework
		S. J. Koh	
33.06.02	24793-2	S. J. Koh	Mobile Multicast Communications (MMC) -
		Y. J. Kim	Protocol over native IP multicast network
33.07.00	24792	H. K. Kahng	Multicast session management protocol
		M. Roshananei	(MSMP)
37.01.00	29181	M. K. Shin	Future Network: Problem statement and
		J. Alcober	requirements
37.02.00	29180	H.Y. Youm	Security framework for sensor networks
		H. Wang	

# **Resolution 6.7.18** Appointment / Confirmation of Liaison Representatives

 $SC\ 6$  approves the appointment of the following individuals as its Liaison Representatives to the groups indicated below until the next plenary meeting of  $SC\ 6$ :

Name	Liaison to	Topic & Notes
S. G. Kang	ITU-T SG11	Multicast and other WG 7-related issues
S. G. Kang	ITU-T SG13	Future Network and other WG 7-related issues
S. G. Kang	ITU-T SG16	Sensor Networks and other WG 7-related issues
S. G. Kang	ITU-T SG17	Sensor Network Security and other WG7-related
		issues

# WG 8 Resolutions for Consideration by SC 6 Plenary

# **Resolution 6.8.1** Interim Working Group Meeting

SC 6 approves the interim meeting of SC 6/WG 8 to be held jointly with ITU-T SG17 and co-located with the ITU-T SG17 meeting listed below to cover all joint work. Outputs from the interim meeting will be provided to the SC 6 Secretariat for circulation.

ITU-T SG	Venue	Date
SG17	Geneva	2010-04-07 to 16

# Approved

# **Resolution 6.8.2** Advance Authorization for a PDAM Ballot on Communication support enhancements

SC 6 approves advance authorization for a PDAM ballot on Communication support enhancements, Amendment 1 on 9594-All (2008) from the SC 6/WG 8 interim meeting in April 2010.

Project Editor	Project #	Designation	Title
E. Andersen	47.06.21	9594-All (2008) PDAM 1	Directory – Communication support enhancements

#### Approved

#### **Resolution 6.8.3** Authorisation for Project Subdivision

SC 6 approves the subdivision of Project 47.06.22, Directory – Password policy support, under the condition that ITU-T SG17 in its 2010 April meeting approves further work in this area. This subdivision will allow further work on Identity Management.

Project Editor	Project #	Designation	Title
J-P. Lemaire	47.06.22	9594-All (2008) Amd. 2	Directory – Password policy support
E. Andersen	47.06.22.01	9594-All (2008) Amd. 3	Directory – IdM support

### Approved

#### **Resolution 6.8.4** Advance Authorization for a PDAM Ballot on Password policy support

SC 6 approves advance authorization for a second PDAM ballot on Password policy support, Amendment 2 on 9594-All (2008) from the SC 6/WG 8 interim meeting in April 2010.

	/ - / - ( /		
Project	Project #	Designation	Title
Editor			

J-P. Lemaire	47.06.22	9594-All (2008)	Directory – Password policy support
		PDAM 2	

# Resolution 6.8.5 Advance Authorization for Draft Corrigenda Ballot

 $SC\ 6$  approves advance authorization for Draft Corrigenda ballot on 9594-All (2005) and 9594-All (2008) from the  $SC\ 6/WG\ 8$  interim meeting in 2010 April.

Project Editor	Project #	Designation	Title
E. Andersen	47.05.xx	9594 (2005)	Directory – All parts 2005 Edition
		DCOR x	Corrigendum x
E. Andersen	47.06.xx	9594 (2008)	Directory – All parts 2008 Edition
		DCOR 1	Corrigendum 1

# Approved

# **Resolution 6.8.6** Appointment / Confirmation of Project Editors

SC 6 appoints or confirms the following individuals as Editors/Defect Editors for the projects noted below until the next plenary meeting of SC 6.

Project	Project #	Designation	Title
Editor			
E. Andersen	47.06.xx	9594 (2008)	Directory – All parts 2008 Edition
E. Andersen	47.06.21	9594-All (2008) -	Directory – Communications support enhancements
		Amd.1	
J-P. Lemaire	47.06.22	9594-All (2008) -	Directory – Password policy support
		Amd.2	
E. Andersen	47.06.22.01	9594-All (2008) -	Directory – IdM support
		Amd. 3	

### Approved

### **Resolution 6.8.7** Appointment / Confirmation of Liaison Representatives

SC 6 appoints or confirms the following individuals as its Liaison Representatives to the groups indicated until the next plenary meeting of SC 6.

Name	Liaison to	Topic & Notes
J-P. Lemaire	ITU-T SG17	Directory

# WG 9 Resolutions for Consideration by SC 6 Plenary

# Resolution 6.9.1 Continuation of the Ballot Resolution Meeting for ISO/IEC 2<sup>nd</sup> CD 29168 (ORS)

SC 6 notes that the BRM during this Barcelona meeting did not complete its work, and approves a continuation of the BRM at a meeting in Paris, France, from 2010-03-01 to 05.

### Approved

### **Resolution 6.9.2** Calling Notice for BRM Continuation

SC 6 instructs its Secretariat to circulate 6N 14205 as a calling notice for the BRM continuation.

### Approved

#### **Resolution 6.9.3** Advance Authorization for a request to National Bodies

SC 6 approves advance authorization for the SC 6 Secretariat to issue a call for P-members to propose candidates for a "top-level zone file management agency" following the BRM on ISO/IEC 2<sup>nd</sup> CD 29168

### Approved

# **Resolution 6.9.4** Appointment of an ORS Expert Group

SC 6 appoints the following experts to constitute an Expert Group to recommend to SC 6 and to ITU-T SG17 the appointment of a "top-level zone file management agency" (following responses to the call for SC 6 P-members and ITU-T members issued following the BRM on ISO/IEC 2<sup>nd</sup> CD 29168):

The SC 6/WG 9 Convenor (also the ITU-T Q.12/17 Rapporteur)

The ITU-T ASN.1 & OID Project Leader

The Editor of the ITU-T X.660 series | ISO/IEC 9834 multi-part standard

The Editor of ITU-T X.oid-res | ISO/IEC 29168

#### Approved

#### **Resolution 6.9.5** Circulation of BRM outputs

SC 6 instructs its Secretariat to issue the following documents from the BRM for information. Documents numbers will be provided on completion of the BRM on ISO/IEC 2<sup>nd</sup> CD 29168:

Title

Disposition of comments on ISO/IEC 2<sup>nd</sup> CD 29168 (6N 14098)

First Draft of the "Procedures for the operation of the top-level zone file management agency"

Call for P-members to propose candidates for a "top-level zone file management agency"

# Resolution 6.9.6 Advance Authorization for Progression to $3^{rd}$ CD or FCD and Authorization for an Electronic BRM

SC 6 approves advance authorization for the BRM Continuation in 2010 March to submit either 3<sup>rd</sup> CD or FCD text for registration and ballot for the following project:

Project #	Designation	Title	Editor
55.01.00	29168	Information technology –	J. S. Lee
		Open Systems Interconnection –	
		Object Identifier Resolution System	

SC 6 instructs the Editor (assisted by the editorial team) to produce a proposed disposition of comments within 1 week of the close of the CD or FCD ballot for an electronic ballot resolution meeting on 2010-07-25 to 26.

NOTE – Following successful resolution of ballot comments, it is intended that the text will proceed to ITU-T Last Call, and a resolution on further progress will be made at the 2010 September SC 6 meeting in London.

# Approved

# **Resolution 6.9.7 Interim Working Group Meeting**

SC 6 approves the interim Working Group meeting of SC 6/WG 9 to be held jointly with ITU-T SG17 and co-located with the ITU-T SG17 meeting listed below to cover all joint work. Outputs from the interim meeting will be provided to the SC 6 Secretariat for circulation.

ITU-T SG	Venue	Date
SG17	Geneva	2010-04-07 to 16

#### Approved

# **Resolution 6.9.8** Additional Meetings

SC 6 authorizes the WG 9 Convenor to conduct any additional meetings, including electronic meetings, required to progress approved work items, jointly with ITU-T SG17, until the next SC 6 plenary. The WG 9 convenor is authorized to make arrangements with ITTF for GoToMeeting support as necessary (see URL <a href="https://ecommittees.bsi-global.com/llbsi/llisapi.dll?func=ll&objId=17112101&objAction=browse&sort=name&viewType=1">https://ecommittees.bsi-global.com/llbsi/llisapi.dll?func=ll&objId=17112101&objAction=browse&sort=name&viewType=1</a>).

# Approved

# **Resolution 6.9.9 Documents for Circulation**

SC 6 instructs its Secretariat to circulate the following documents for information:

Document #	Title
6N 14206	Agenda and minutes of the WG 9 meeting, Barcelona, Jan 2010
6N 14207	Report of the WG 9 meeting, Barcelona, Jan 2010

# **Resolution 6.9.10** Approval of Liaison Statements

SC 6 instructs its Secretariat to circulate the following liaison statements:

Document #	Title	Liaison to
6N 14208	Liaison to ISO/TC 46/SC 9 with comments on	ISO/TC 46/SC 9
	ISO DIS 26324	

# Approved

## **Resolution 6.9.11** Appointment / Confirmation of Project Editors

SC 6 appoints or confirms the following as Editors for the projects listed below until the next plenary meeting of SC 6:

Project	Project #	Designation	Title
Editor			
P. Thorpe	50.01.01	9834-1	Registration. General procedures (including
			Internationalized OIDs)
P. Thorpe	50.03.01	9834-3	Registration. Joint object identifiers
P. Thorpe	50.06.00	9834-6	Registration. Application processes
P. Thorpe	50.07.01	9834-7	Registration. International names
P. Thorpe	50.08.01	9834-8	Registration. Universally unique identifiers
P. Thorpe	50.09.00	9834-9	Registration of object identifier arcs for ID-
			based applications and services
P. Thorpe	52.xx	8824 All parts	ASN.1 specification
P. Thorpe	53.xx	8825 All parts	ASN.1 encoding rules
P. Thorpe	54.xx	24824 All parts	Generic applications of ASN.1
J.S. Lee	55.01.00	29168	
D.M. Xu			OID resolution system
B.H. Ahn			

### Approved

# **Resolution 6.9.12** Allocation of Object Identifier Arcs

As required by ISO/IEC 9834-3 SC 6 resolves that the object identifier arc

# {joint-iso-itu-t(2) alerting(49)}

be allocated to Recommendation ITU-T X.alerting, *Information technology – Open Systems Interconnection – Procedures for the registration of arcs under the Alerting object identifier arc*, and that a long arc with Unicode label "Alerting" be allocated from the root to this node.

NOTE – ITU-T SG 17 has already approved this allocation.

# **SC 6 General Resolutions**

# Resolution 6.0.1 Appointment of an Additional Convenor of Working Group 1

SC 6 appoints the following individual as an additional convenor of Working Group 1.

Name	WG	Term of Office
M. Mukai	1	January 2010 – January 2013

NOTE – The two convnors are expected to operate on equal basis.

# Approved

### **Resolution 6.0.2** Re-Appointment of Working Group Convenors

SC 6 re-appoints the following individuals as the Convenors of the Working Groups indicated.

Name	WG	Term of Office
J-P. Lemaire	8	January 2010 – January 2013
J. Larmouth	9	January 2010 – January 2013

#### Approved

# **Resolution 6.0.3** Appointment of Liaison Representatives

SC 6 appoints the following individuals as Liaison Representatives to the groups listed below until the next Plenary meeting of SC 6:

Name	Representative to	Notes
S. K. Yoo	JTC 1/WG 7	All SC 6 topics
P. Thorpe	JTC 1/SC 38	All SC 6 topics
D. Y. Kim	JTC 1 Special Working Group on Planning	All SC 6 topics
J. Lee	JTC 1 Special Working Group on Directives	All SC 6 topics
P. Thorpe	ISO/TC 68/WG 4	All WG 9 topics
J. S. Lee	ITU-T JCA-NID	All SC 6 topics
S. G. Kang	ITU-T Focus Group on Future Network	All WG 7 topics
J. Larmouth	ITU-T SG17	All WG 9 topics

# Approved

### Resolution 6.0.4 SC 6 Business Plan

SC 6 instructs its Secretariat to circulate the current SC 6 Business Plan shown below to NBs for updates to cover the period 2010 January to 2010 September. Comments are required by the date indicated. The SC 6 Secretariat is also instructed to produce a revised Business Plan based on the comments and send it to JTC 1 for consideration.

Document #	Title	Comments by	Notes

6N14209	SC 6 Business Plan	2010-04-30	Copy to the SC 6's internal
			liaisons within JTC 1

# Resolution 6.0.5 SC 6 Programme of Work

SC 6 instructs its Secretariat to circulate the SC 6 Programme of Work in 6N14210 to NBs and Liaison Organizations for a three-month review and comment.

### Approved

# Resolution 6.0.6 Request for Liaison with JTC 1/SC 29

SC 6 notes that there are some topics such as modern media transport on which cooperation is needed with JTC 1/SC 29 and instructs its Secretariat to send the request for a liaison in 6N14224 to SC 29. When the liaison with SC 29 is accepted, SC 6 appoints Mr. John Grant as the SC 6 liaison representative to SC 29.

# Approved

### Resolution 6.0.7 Schedule of SC 6 and WG Meetings in 2010 September

SC 6 notes that its next set of meetings will be held in London, UK from 2010-09-27 to 2010-10-01. SC 6 authorizes the following schedule for Plenary, HoDC and its WG meetings in London and reminds its WG Convenors to provide a draft meeting agenda to the SC 6 Secretariat no later than 2010-06-15.

Meeting	Chairman/Convenor	Days
Plenary	D. Y. Kim	Friday morning (2010-10-01)
HoDC	D. Y. Kim	Wednesday afternoon (2010-09-29)
WG 1	H. I. Jeon/M. Mukai	Monday, Tuesday and Wednesday (2010-09-27 to 29)
WG 7	S. G. Kang	Monday, Tuesday, Wednesday and Thursday(Morning) (2010-09-27 to 30)
WG 8	J. P. Lemaire	Monday, Tuesday and Wednesday (2010-09-27 to 30)
WG 9	J. Larmouth	All week (2010-09-27 to 2010-10-01)

# Approved

### **Resolution 6.0.8** Schedule of Future Meetings

SC 6 approves the following SC 6 meetings:

Year	Date	Venue
2010	September 27 – October 1	London, UK
2011	June 20-24 (Tentative)	US
2012	February/March	China (Tentative)

### Approved

17

#### **Acclamations**

# **Resolution 6.A.1** Appreciation to the Meeting Host

SC 6 expresses its appreciation to the meeting host, i2CAT Foundation and Escola Politècnica Superior (Universitat Politècnica de Catalunya) for the many efforts in organizing and supporting this successful meeting, and in particular to following individuals:

Sebastià Sallent (i2CAT) Xavier Peiró (i2CAT) Artur Serra (i2CAT) Jordi Berenguer (EPSC/UPC)

SC 6 also expresses its appreciation to the following individuals for their excellent preparation and support before and during the meeting.

Jesus Alcober (UPC) Francisco Iglesias (i2CAT) Xavier Miguelez (UPC) David Gonzalez (i2CAT) Pedro Lorente (i2CAT)

Acclaimed

# Resolution 6.A.2 Appreciation to the National Body of Spain

SC 6 expresses its appreciation to the National Body of Spain (AENOR) for their support for the SC 6 meetings in Barcelona and to Ms. Eva Subirá for her welcoming remarks in the plenary meeting.

#### Acclaimed

# **Resolution 6.A.3** Appreciation for the Social Event

SC 6 expresses its appreciation to i2CAT Foundation and EPSC/UPC for the great dinner in Grand Hotel Rey Don Jaime with delicious dessert Crème Catalan. SC 6 expresses its special thanks to Mr. Artur Serra for his toast.

#### Acclaimed

### **Resolution 6.A.4** Appreciation to Mr. Jesse Walker

SC 6 expresses its appreciation to Mr. Jesse Walker, IEEE 802 liaison representative to SC 6/WG 1 for his active contributions to SC 6 standardization activities.

#### Acclaimed

# Resolution 6.A.5 Appreciation to the SC 6 Officers and Participants

SC 6 expresses its appreciation to its Chair, Secretary, Working Group Convenors, Liaison Officers, Project Editors, and all participants for their dedication to, and support of, the work of SC 6. Their great leadership and participation ensured a successful meeting.

#### Acclaimed

# **Resolution 6.A.6** Appreciation to the Drafting Committee

SC 6 expresses its appreciation to the Drafting Committee for their efforts in producing the resolutions. Their efforts were indispensable in documenting the decisions of the Barcelona meeting and the actions to be taken to further advance the work:

Herman Leenders Mikio Mukai Olivier Dubuisson Paul Thorpe Robin Tasker Jooran Lee

#### Acclaimed