

**Title:** SC6 WG1 Resolutions for Closing Plenary of WG1  
**Source:** WG1  
**Date:** 31 August 2005

**Resolution 6.1.1 Publication of ISO/IEC DIS 8802-11/DAM4**

SC6 instructs its Secretariat to forward ISO/IEC DIS 8802-11/DAM4, Further Higher Data Rate Extension in the 2.4 GHz Band together with the Disposition of Comments Report found in 6N12957 to the ITTF for publication.

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**Resolution 6.1.2 Forwarding to a Liaison Organisation**

SC6 instructs its Secretariat to forward the Disposition of Comments Report found in 6N12957 to the IEEE 802 (and specifically IEEE 802.11) for information and action.

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**Resolution 6.1.3 Publication of ISO/IEC DIS 8802-11/DAM5**

There being no comments received, SC6 instructs its Secretariat to forward ISO/IEC DIS 8802-11/DAM5, Spectrum and Transmit Power Management Extensions in the 5 GHz band in Europe, to the ITTF for publication

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**Resolution 6.1.4 Disposition of Japan's comment on N12895**

SC 6 instructs its Secretariat to circulate Korean NB's response, 6N12958, to SC6 National Bodies for information.

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**Resolution 6.1.5 Circulation of WD and advance authorization for CD**

SC 6 instructs its Secretariat to circulate the text as a WD of the project shown below for review and comment by SC6 National Bodies.

If there are no technical or major editorial issues and upon resolution of comments on the WD circulation, SC 6 further provides advance authorization for a CD ballot.

Document #	Project #	Designation	Title	Editor
6N12959	Not assigned yet	Not assigned yet	MAC/PHY standard for ad hoc wireless network to guarantee QoS in an industrial work environment	K.J. Youn

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### **Resolution 6.1.6 Resolution on Wireless LAN Security**

That the ISO and IEC Secretaries-General be requested to initiate the fast-track procedure as from the Sep. 7 on ISO/IEC 8802-11/DAM6 and the WAPI proposal of the CNB, including the one month review period, it being understood that irrespective of the results of the review period both documents will then enter the five month balloting period, the votes will close on the same date and comments received will be addressed in a joint ballot resolution meeting.

SC 6 instructs its Secretariat to circulate the documents 6N12960 and 6N12961 which contain information about different National Body's opinions on this resolution to SC6 National Bodies for information.

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### **Resolution 6.1.7 Extended Scope of WG1**

SC 6 proposes the work scope of WG 1 is amended as follows "Physical and data link layer services and protocols, and additional services and protocols running directly over these layers that are not being standardized by technical groups within JTC1, ISO and IEC."

USNB: No,  
UK: Yes,  
France: No,  
Korea: Yes,  
China: Yes,  
Germany: Yes

SC 6 approves the work scope of WG 1 to be amended as follows: Physical and data link layer services and protocols, and in addition, Ubiquitous Sensor Networks including Mobile RFID, and other mobile devices of a similar nature.

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### **Resolution 6.1.8 Circulation from NB's review and Comments**

SC6 instructs its Secretariat to circulate the documents 6N12962, 6N12963, (SC6WG1-SPV006, SC6WG1-SPV007), and 6N12964 to SC6 NB's for review and comments and consideration for NP processing at the next SC 6 plenary.

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### **Resolution 6.1.9 Rationalization of project numbering**

SC 6 approves the following change to existing project numbers.

<b>Current project #</b>	<b>New project #</b>	<b>Designation</b>	<b>Title</b>
25.01.03	25.01.00	18051	CSTA Phase III Services Edn 3

NOTE. This action resets the third level project number to zero on publication of the new edition of this standards and simplifies project numbering for any future revisions or extensions.

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### **Resolution 6.1.10 Proposal for stabilization**

SC 6 approves the stabilization of the following standard and instructs its Secretariat to forward this request to the JTC 1 Secretariat for a confirmation ballot at the JTC 1 level.

Project #	Designation	Title
11.03.00	13642	Physical Layer Management

*Rationale.* This is a collaborative standard with ITU-T and SC 6 no longer has active experts in this area. It is closely related to ISO 9160:1988, Physical Layer Interoperability Requirements and ISO/IEC 10022:1996, Physical Layer Service which have already been stabilized. This standard has not been changed or amended in the past five years and, insofar as can be determined, will not require further maintenance of any sort.

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#### **Resolution 6.1.11 Confirmation of Liaison Representative**

SC 6 approves the following appointment as its Liaison Representative to the group indicated until the next Plenary meeting of SC 6.

##### **Name Liaison to Topic & Notes**

Tasker, R.	IEEE 802	LAN issues related to SC 6/WG 1
Tasker, R.	IEEE RA	LAN addressing issues
Jeon, H.	IEEE 802.11/15	WLAN/WPAN issues related to SC 6/WG 1

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#### **Resolution 6.1.12 Appointment / Confirmation of Project Editors**

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

Name Project	#	Designation	Notes
Carlson, D.	02.04.00	13239	HDLC procedures
Tasker, R.	05.01.00	8802-1	(TR) Specific LANS. Overview
Thompson, G.	05.03.01	8802-3	Specific LANS. CSMA/CD.
Thompson, G.	05.03.02	8802-3/DAM 1	Specific LANS. CSMA/CD. 10 Gb/s operation
Thompson, G.	05.03.03	8802-3/DAM 2	Specific LANS. CSMA/CD. DTE power via MDI
Thompson, G.	05.03.04	8802-3/DAM 3	Specific LANS. CSMA/CD. Maintenance 7
Thompson, G.	05.03.05	8802-3/DAM 4	Specific LANS. CSMA/CD. Type 10GBASE-CX4
Tasker, R.	05.11.02	8802-11	Specific LANS. Wireless
Tasker, R.	05.11.04	8802-11/DAM 4	Specific LANS. Wireless. 2.4GHz extension
Tasker, R.	05.11.05	8802-11/DAM 5	Specific LANS. Wireless. Spectrum/power mgt
Tasker, R.	05.11.06	8802-11/DAM6	Specific LANS. Wireless. MAC security
Cowell, P.	05.21.00	11802-1	(TR) LAN Guidelines. LLC addresses Edn 3
Cowell, P.	05.21.01	11802-1	(DTR) LAN Guidelines. LLC addresses

			Edn 4
Cowell, P.	05.22.00	11802-2	(TR) LAN Guidelines. Std group MAC addresses Edn 5
Cowell, P.	05.22.01	11802-2	(DTR) LAN Guidelines. Std group MAC addresses Edn 6
X	12.01.00	18092	NFCIP-1 Interface and protocol
X	12.02.00	21481	NFCIP-2 Interface and protocol
ECMA Secretariat	12.03.00	22536	NFCIP-1 RF Interface Testing