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

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## Template for comments and secretariat observations

Date: 2009-4-7 Document: **6N13928** 

1	2	(3)	4	5	(6)	(7)
МВ	Clause No./ Subclause No./ Annex (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of com- ment <sup>2</sup>	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
CN	5.1	P57	ed	"For example, users may ask following weather information services:"	It should be: "For example, users may ask the following weather information services:"	
CN	5.1	P59	ed	" in order to operate nodes and networks for two or three month."	"month" should be "months".	
CN	5.1	P59	ed	"sophisticated energy management algorithms are needed that keep the energy level in all nodes in a network at the same level."	It should be: "sophisticated energy management algorithms are needed to keep the energy level in all nodes in a network at the same level."	
CN	5.2.1	P65	ed	"between sensor nodes and a gateway, between a gateway and another gateway,"	The last comma should be a full stop.	
CN	5.2.1.2	P66	ed	"Standardization of security should provide different security level for applications."	"level" should be "levels".	
CN	5.2.2.8	P69	ed	"e.g., aensor nodes, gateways,"	"aensor nodes" should be "sensor nodes".	
CN	5.2.2.10	P69	ed	"an sensor network operator"	It should be: "a sensor network operator".	
CN	5.2.2.13	P70	ed	"Sensor nodes shall have capability to monitor the status of communication"	It should be: "Sensor nodes shall have a capability to monitor the status of communication".	
CN	6.1	P74	ed	"The purpose of system architecture development"	It should be: "The purpose of the system architecture development".	
CN	6.2	P81	ed	"can help in developing Sensor Networks standaris."	"standaris" should be "standards".	
CN	6.2	P82	ed	"This could be a building or larger network."	It should be: "This could be a building or a larger network."	

<sup>1</sup> MB = Member body (enter the ISO 3166 two-letter country code, e.g. CN for China; comments from the ISO/CS editing unit are identified by \*\*)

**NOTE** Columns 1, 2, 4, 5 are compulsory.

<sup>2</sup> **Type of comment: ge** = general **te** = technical **ed** = editorial

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CN	6.2	P82	ed	"These could be shown in a Functional Description Discription or flow diagram."	The word "Discription" should be deleted in this sentence.	
CN	6.4.1	P86	ed	"The sensor network reference architecture (SNRA)"	It should be: "The Sensor Network Reference Architecture (SNRA)".	
CN	6.4.1	P87	ed	"the access services handles all of the system access for both man and machine."	"handles" should be "handle".	
CN		ALL		"Sensor Network "	Case should be unified in the entire text.	
CN	6.4.1	P88	ed	"This diagram shows need to exchange information."	It should be: "This diagram shows the need to exchange information."	
CN	6.4.1	P89	ed	"The Data Link layer is divided into two layers the Logical Link Layer and the MAC Layer."	It should add a colon after the word "layers".	
CN	6.4.2.1	P92	ed	"The components of the BFL offer standardized interfaces to the other layers and the Device Management Entity."	"the other layers" should be "other layers".	
CN	7	P97	ed	"which could be established in manufacturing and industrial fields; military; health care; environmental control and utility use management; civil engineering; precision agriculture; transportation; and so on."	The semicolon should be changed as a comma in this sentence.	
CN	7.2	P98	ed	"So following studies should be performed:"	It should add a "the" before "following".	
CN	7.6.2	P101	ed	<ul><li>"• flow and error control mechanism</li><li>• multiplexing mechanism"</li></ul>	The first words should be capitalized.	

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CN	7.6.3	P101	ed	"Inter-working between different protocol families in terms protocol procedures, message formats, application profiles, etc."	It should add an "of" after the word "terms".	
CN	7.6.4	P102	ed		It should add a full stop at the end of this chapter.	
CN	7.9	P104	ed	"Communication requirement specification entity (CRSE) acts as interface between information service provider and Communication and Information Exchange."	It should add an "an" before the word "interface".	
CN	7.10.4	P105	ed	"First, a globally uniqueidentifier might be assigned to"	"globally" should be "global".	
CN	7.13.1	P107	ed	"Other alternatives also are possible."	It should be: "Other alternatives are also possible."	
CN	7.13.1.1	P108	ge	"The security technologies of sensor networks mainly focus on distributed key management, security route protocols (such as DSDV, DSR, and SEAD), node cooperation and selfishness, malicious power consumption, and intrusion detection model."	It may changed as: "The security technologies of sensor networks mainly focus on cryptographic algorithm, key management, security route protocols, authentication (node authentication, user authentication and broadcast authentication), access control, DoS attacks and intrusion detection model."	
CN	8.1.5	P111	ed	"Standardizations of Programming languages, their environments and system software interfaces."	The word "Programming" should be in lower case.	

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