Telecommunications and Information Exchange Between Systems

ISO/IEC JTC 1/SC 6

Document Number:	N13954
Date:	2009-05-19
Replaces:	
Document Type:	Summary of Voting/Table of Replies
Document Title:	Summary of Voting on ISO/IEC FDIS 9594-2, "Information technology -- Open Systems Interconnection -- The Directory: Models -- Part 2:"
Document Source:	ISO/ITTF
Project Number:	
Document Status:	For your information.
Action ID:	FYI
Due Date:	
No. of Pages:	6
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	

Ballot Information

Reference	ISO/IEC FDIS 9594-2 (Ed 6)	**Committee**	ISO/IEC JTC 1/SC 6
Edition number	6		
English title	Information technology -- Open Systems Interconnection -- The Directory: Models -- Part 2:		
French title	Technologies de l'information -- Interconnexion de systèmes ouverts (OSI) -- L'annuaire: Les modèles -- Partie 2:		
Start date	2009-03-05	**End date**	2009-05-05
Opened by ISO/CS on	2009-03-05 00:04:36	**Closed by ISO/CS on**	2009-05-07 00:04:15
Status	Closed		
Voting stage	Approval	**Version number**	1
Note			

Result of voting

P-Members voting: 22 in favour out of 22 = 100 % (requirement >= 66.66%)

(P-Members having abstained are not counted in this vote.)

Member bodies voting: 0 negative votes out of 23 = 0 % (requirement <= 25%)

Approved

Votes by members					
Country	Member	Status	Approval	Disapproval	Abstention
Algeria	IANOR	P-Member			X
Australia	SA	P-Member			X
Azerbaijan	AZSTAND	P-Member			
Belgium	NBN	P-Member			X
Canada	SCC	P-Member	X		
China	SAC	P-Member	X		
Côte-d'Ivoire	CODINORM	P-Member			X
Czech Republic	UNMZ	P-Member	X		
Denmark	DS	P-Member			X
Ecuador	INEN	P-Member			
Finland	SFS	P-Member	X		
France	AFNOR	P-Member	X *		
Germany	DIN	P-Member			X
India	BIS	P-Member	X		
Iran, Islamic Republic of	ISIRI	P-Member			X
Ireland	NSAI	P-Member	X		
Italy	UNI	P-Member	X		
Jamaica	BSJ	P-Member	X		
Japan	JISC	P-Member	X		
Kazakhstan	KAZMEMST	P-Member	X		
Kenya	KEBS	P-Member	X		
Korea, Republic of	KATS	P-Member	X		
Luxembourg	ILNAS	P-Member	X		
Malaysia	DSM	P-Member			X
Malta	MSA	P-Member			X
Netherlands	NEN	P-Member	X		
New Zealand	SNZ	P-Member	X		
Nigeria	SON	P-Member	X		
Norway	SN	P-Member			X
Pakistan	PSQCA	P-Member	X		
Philippines	BPS	P-Member			X
Russian Federation	GOST R	O-Member	X		
Singapore	SPRING SG	P-Member			X
Slovenia	SIST	P-Member	X		
South Africa	SABS	P-Member			X
Spain	AENOR	P-Member			X

Sweden	SIS	P-Member			X
Switzerland	SNV	P-Member	X		
United Arab Emirates	ESMA	P-Member			
United Kingdom	BSI	P-Member	X		
Uruguay	UNIT	P-Member			X
USA	ANSI	Secretariat	X		
Venezuela	FONDONORMA	P-Member			
P-Member TOTALS Total of P-Members voting: 22			22	0	16
TOTALS			23	0	16
(*) A comment file was submitted with this vote					

Comments from Voters			
France	**AFNOR**	**P-Member**	France(AFNOR).doc

1	2	(3)	4	5	(6)	(7)
MB[1]	Clause No./ Subclause No./ Annex (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of com- ment[2]	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
FR1	2.3		ed	The RFC 3377 referenced in 2.3 is obsolete and should be replaced by RFC 4510	*Replace the reference to RFC 3377 with:* - IETF RFC 4510 (2006), *Lightweight Directory Access Protocol (LDAP): Technical Specification Road Map*	
FR2	12.3.3		ed	Space missing	*In the second paragraph, replace:* type**LocalName** *with:* type **LocalName**	
FR3	22.1, 22.5, Annex S (2.1)		ed	The terms "root naming context" and "root context" used is S.2.1are not defined	*Insert a new subclause 22.1.11 and renumber subclauses 22.1.11 to 22.1.13 as 22.1.12 to 22.1.14* **22.1.1 root naming context**: The set of subordinate references of the root to be held by the first level DSAs. *Update the last part of the subclause 22.5 as follows:* The administrative authorities for first level DSAs are jointly responsible for the administration of the ~~immediate~~ subordinates of the root of the DIT. This set of subordinate references is called the *root naming context.* The procedures governing this joint root naming context ~~administration~~ are determined by multilateral agreements which are outside the scope of these Directory Specifications. NOTE – In a related entries environment, it is possible that some first-level entries will have the same name, creating multiple DITs. The administrative authorities for the associated first level DSAs are jointly responsible for the administration of these DITs. To limit the quantity of interrogation requests that might be directed to a master first level DSA (i.e.,	

1   **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 ******)

2   **Type of comment:**   **ge** = general   **te** = technical   **ed** = editorial

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

ISO electronic balloting commenting template/version 2001-10

1	2	(3)	4	5	(6)	(7)
MB[1]	Clause No./ Subclause No./ Annex (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of com- ment[2]	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
					a DSA that is a master for a naming context immediately subordinate to the root of the DIT), it is possible to establish shadow first level DSAs for that master first level DSA. Such shadow DSAs hold copies of the entries and the root naming context subordinate references immediately subordinate to the root held in its master (or supplier) first level DSA. They therefore may serve as a superior reference for non-first level DSAs. *In Annex S (subclause S.2.1), replace the "root context" with root naming context in the paragraph following figure S.4:* There may be a problem, however, in the way the cross reference is implemented in DSA 1. That is, from the perspective of DSA 1, the naming context referred to in DSA 5 may actually be subordinate to an entry it believes it holds. Specifically, if DSA 1 believes itself to be authoritative for the root naming context, this cross reference may actually need to be a subordinate reference, which leads us to the second option.	
FR4	28.6, 28.6.1		Ed	Security Exchange Service Element is not used in ITU-T Rec. X.519 | ISO/IEC 9594-5	*Delete the following note in 28.6 and 28.6.1:* NOTE – The credentials required for authentication may be carried by the Security Exchange Service Element (see ITU-T Rec. X.519 | ISO/IEC 9594-5) in which case they are not present in the bind arguments or results.	
FR5			ed	28.6.2 references subclause 9.3.2 of ITU-T Rec X.519 | ISO/IEC 9594-5 instead of subclause 9.2.2.	*Replace 9.3.2 with 9.2.2.*	

1   **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 ******)

2   **Type of comment:**   **ge** = general   **te** = technical   **ed** = editorial

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

ISO electronic balloting commenting template/version 2001-10