

CS1/06-0189rev1 Surety Updated Contribution

[MB¹] NB comments on ISO/IEC 2nd CD 18014-1 (revision)

Date: 2006-MM-DD	Document: SC27 N5164
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1	2	(3)	4	5	(6)	(7)
NB ¹	Clause No./ Subclause No./ Annex (e.g. 3.1)	Paragraph/ Figure/Table/ Note (e.g. Table 1)	Type of comment ²	Comment (justification for change) by the NB	Proposed change by the NB	Resolution on each comment
US 1	Foreword	Par 6	ed	Clarify current text: "For example, new extension fields and the time-stamp renewal process have been specified, and the cryptographic message syntax has been updated. However, this second edition is kept a backward compatibility with the first edition."	Proposed text: "In this second edition, new extension fields and the time-stamp renewal process have been specified, and the cryptographic message syntax has been updated. This edition retains backward compatibility with the first edition."	
US 2	3.13		ed	Clarify use of verb "issue" in definition: "issue a new time-stamp ..."	Proposed text: "the process of issuing a new time-stamp ..."	
US 3	4.3	Par 3, Line 2	ed	Typo in current text: "for its helps"	Proposed text: "for it helps"	
US 4	4.6	Heading	ed	Current specification "(optional)" in the heading is not consistent with the rest of the document's Clause/Subclause headings. The text in this Clause should just mention that compliant entities may implement this feature.	Remove the "(optional)" text from the heading, and instead specify within the text of Clause 4.6 that compliant client applications and TSAs "may" implement the renewal process as described in this Clause. For example, replace sentence "This process is called time-stamp renewal." with "The process described below is called time-stamp renewal and may be implemented by the entities of the time-stamping process."	
US 5	6.2	Page 9, TSTInfo definition	te	The serialNumber element of TSTInfo is defined to be OPTIONAL. This element is mandatory in the TSTInfo definitions in ISO/IEC 18014-1:2002, as well as in compatible definitions of TSTInfo in IETF RFC3161 and ANSI X9.95-2005. The serial number serves as a unique ID for all tokens issued by a given TSA in its lifetime. No justification was ever provided for this modification of the TSTInfo definition.	Remove the OPTIONAL qualifier from the serialNumber element of TSTInfo; update the ASN1 module definition of TSTInfo in Annex A accordingly.	
US	A.1	Page 13	ed	Typos in identifier names "time-stam ping", "tim e-	Remove spurious space characters that	

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.

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6				stamping", "IDENTIFI ER", "ext ensions", "pkc s7" in ASN.1 module.	appear in ASN.1 identifiers.	
US 7	A.1	Page 16	ed	Add newly defined extensions.	<pre>tsp-ext-renewal OBJECT IDENTIFIER ::= { tsp-ext 3 } ExtRenewal ::= TimeStampToken extRenewal EXTENSION ::= { SYNTAX ExtRenewal IDENTIFIED BY tsp-ext- renewal }</pre>	
US 8	B.1	Heading	ed	"Note ..." text from previous paragraph is merged into heading of B.1	Separate "Note ..." text from B.1 heading.	

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