DR 14-0001 — OPC: Annex H Cleanup

Status: Open

Subject: OPC: Annex H Cleanup

Qualifier: Editorial defect

Submitter: Caroline Arms   **Organization:** Ecma International

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Submitter's Defect Number: None

Supporting Document(s): None

Date Circulated by Secretariat: 2014-01-17

Deadline for Response from Editor: 2014-03-17

IS 29500 Reference(s): 29500:2012, Part 2, §H.6, "Digital Signatures, p. 118; §H.6, "Digital Signatures, p. 120

Related DR(s): None

Nature of the Defect:

Consider the entry ID M6.14, the Rule states, "…The consumer shall consider a SignatureProperty element that does not contain a SignatureTime element or whose Target attribute value is not empty or does not contain a fragment reference the Id attribute of the ancestor Signature element to be in error." The text highlighted doesn't make grammatical sense.

Consider the entry ID M6.23, the Rule states, "The producer shall create a data/time format that conforms to the syntax described in the W3C Note "Date and Time Formats". The consumer shall consider a format that does not conform to the syntax described in that WC3 note to be in error." The word "data" should be "date".

Solution Proposed by the Submitter:

None

Schema Change(s) Needed:

No

Editor's Response:

2014-01-17 Rex Jaeschke:

Part 2, §13.2.4.1, "Modifications to the XML Digital Signature Specification", p. 50

Change the Rule for ID M6.14, to the following:

"…The consumer shall consider a SignatureProperty element that does not contain a SignatureTime element or whose Target attribute value is not empty or does not contain a fragment reference to the value of the Id attribute of the ancestor Signature element to be in error."

Note that the matching entry in Part 2, §H.6, "Digital Signatures, p. 118, is connected to this via a bookmark, so once the change has been made and the bookmark reference updated, the reference in §H.6 will be corrected as well.

Part 2, §13.2.4.20, "Format Element", p. 56

Change the Rule for ID M6.23, to the following:

"The producer shall create a datae/time format that conforms to the syntax described in the W3C Note "Date and Time Formats". The consumer shall consider a format that does not conform to the syntax described in that WC3 note to be in error."

Note that the matching entry in Part 2, §H.6, "Digital Signatures, p. 120, is connected to this via a bookmark, so once the change has been made and the bookmark reference updated, the reference in §H.6 will be corrected as well.

Changes to Part 1: N **Part 2:** Y **Part 3: N Part 4: N**