



WS-SecurityPolicy 1.3 Errata 01

OASIS Approved Errata

25 April 2012

Specification URIs

This version:

<http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/os/ws-securitypolicy-1.3-errata01-os.doc> (Authoritative)
<http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/os/ws-securitypolicy-1.3-errata01-os.html>
<http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/os/ws-securitypolicy-1.3-errata01-os.pdf>

Previous version:

<http://www.oasis-open.org/committees/download.php/44849/ws-securitypolicy-v1.3-os-errata-csprd01.zip>

Latest version:

<http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/ws-securitypolicy-1.3-errata01.doc> (Authoritative)
<http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/ws-securitypolicy-1.3-errata01.html>
<http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/ws-securitypolicy-1.3-errata01.pdf>

Technical Committee:

OASIS Web Services Secure Exchange (WS-SX) TC

Chairs:

Kelvin Lawrence (klawrenc@us.ibm.com), IBM
Chris Kaler (ckaler@microsoft.com), Microsoft

Editors:

Anthony Nadalin (tonynad@microsoft.com), Microsoft
Marc Goodner (mgoodner@microsoft.com), Microsoft
David Turner (david.turner@microsoft.com), Microsoft
Abbie Barbir (abbie.barbir@bankofamerica.com), Bank of America

Additional artifacts:

This Approved Errata is one component of a Work Product that also includes:

- *WS-SecurityPolicy 1.3*. 25 April 2012. OASIS Standard incorporating Approved Errata 01. <http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/os/ws-securitypolicy-1.3-errata01-os-complete.html>

Related work:

This specification is related to:

- *WS-SecurityPolicy 1.3*. 2 February 2009. OASIS Standard. <http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/os/ws-securitypolicy-1.3-spec-os.html>.

Abstract:

This document lists errata for *WS-SecurityPolicy 1.3* produced by the WS-SX Technical Committee.

Status:

This document was last revised or approved by the OASIS Web Services Secure Exchange (WS-SX) TC on the above date. The level of approval is also listed above. Check the "Latest version" location noted above for possible later revisions of this document.

Technical Committee members should send comments on this specification to the Technical Committee's email list. Others should send comments to the Technical Committee by using the "Send A Comment" button on the Technical Committee's web page at <http://www.oasis-open.org/committees/ws-sx/>.

For information on whether any patents have been disclosed that may be essential to implementing this specification, and any offers of patent licensing terms, please refer to the Intellectual Property Rights section of the Technical Committee web page (<http://www.oasis-open.org/committees/ws-sx/ipr.php>).

Citation format:

When referencing this specification the following citation format should be used:

[WS-SecurityPolicy-1.3-errata]

WS-SecurityPolicy 1.3 Errata 01. 25 April 2012. OASIS Approved Errata. <http://docs.oasis-open.org/ws-sx/ws-securitypolicy/v1.3/errata01/os/ws-securitypolicy-1.3-errata01-os.html>.

Notices

Copyright © OASIS Open 2012. All Rights Reserved.

All capitalized terms in the following text have the meanings assigned to them in the OASIS Intellectual Property Rights Policy (the "OASIS IPR Policy"). The full [Policy](#) may be found at the OASIS website.

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published, and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this section are included on all such copies and derivative works. However, this document itself may not be modified in any way, including by removing the copyright notice or references to OASIS, except as needed for the purpose of developing any document or deliverable produced by an OASIS Technical Committee (in which case the rules applicable to copyrights, as set forth in the OASIS IPR Policy, must be followed) or as required to translate it into languages other than English.

The limited permissions granted above are perpetual and will not be revoked by OASIS or its successors or assigns.

This document and the information contained herein is provided on an "AS IS" basis and OASIS DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY OWNERSHIP RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

OASIS requests that any OASIS Party or any other party that believes it has patent claims that would necessarily be infringed by implementations of this OASIS Committee Specification or OASIS Standard, to notify OASIS TC Administrator and provide an indication of its willingness to grant patent licenses to such patent claims in a manner consistent with the IPR Mode of the OASIS Technical Committee that produced this specification.

OASIS invites any party to contact the OASIS TC Administrator if it is aware of a claim of ownership of any patent claims that would necessarily be infringed by implementations of this specification by a patent holder that is not willing to provide a license to such patent claims in a manner consistent with the IPR Mode of the OASIS Technical Committee that produced this specification. OASIS may include such claims on its website, but disclaims any obligation to do so.

OASIS takes no position regarding the validity or scope of any intellectual property or other rights that might be claimed to pertain to the implementation or use of the technology described in this document or the extent to which any license under such rights might or might not be available; neither does it represent that it has made any effort to identify any such rights. Information on OASIS' procedures with respect to rights in any document or deliverable produced by an OASIS Technical Committee can be found on the OASIS website. Copies of claims of rights made available for publication and any assurances of licenses to be made available, or the result of an attempt made to obtain a general license or permission for the use of such proprietary rights by implementers or users of this OASIS Committee Specification or OASIS Standard, can be obtained from the OASIS TC Administrator. OASIS makes no representation that any information or list of intellectual property rights will at any time be complete, or that any claims in such list are, in fact, Essential Claims.

The name "OASIS" is a trademark of [OASIS](#), the owner and developer of this specification, and should be used only to refer to the organization and its official outputs. OASIS welcomes reference to, and implementation and use of, specifications, while reserving the right to enforce its marks against misleading uses. Please see <http://www.oasis-open.org/policies-guidelines/trademark> for above guidance.

Table of Contents

1	Issues Addressed	5
2	Typographical/Editorial Errors	6
2.1	Section 8.1 SupportingTokensAssertion	6
2.2	Section 8.2 SignedSupportingTokensAssertion	6
2.3	Section 8.3 EndorsingSupportingTokensAssertion	6
2.4	Section 8.4 SignedEndorsingSupportingTokensAssertion	6
3	Normative Errors	7
4	References	8
Appendix A.	Acknowledgements	9

1 Issues Addressed

2 The following issues related to WS-SecurityPolicy 1.3 as recorded in the [WS-SX Issues] have been
3 addressed in this document.

Issue	Description
ER020	An issue with ContentEncryptedElements

4

5 **2 Typographical/Editorial Errors**

6 **2.1 Section 8.1 SupportingTokensAssertion**

7 Added <sp:ContentEncryptedElements ... > ... </sp:ContentEncryptedElements> to exemplar.

8 Added following text to end of section after line 2325.

9 /sp:SupportingTokens/wsp:Policy/sp:ContentEncryptedElements

10 This OPTIONAL element is a policy assertion that follows the schema outlined in Section 4.2.3 and
11 describes additional message elements whose content MUST be encrypted using the token identified by
12 this policy assertion.

13 **2.2 Section 8.2 SignedSupportingTokensAssertion**

14 Added <sp:ContentEncryptedElements ... > ... </sp:ContentEncryptedElements> to exemplar.

15 Added following text to end of section after line 2378.

16 /sp:SignedSupportingTokens/wsp:Policy/sp:ContentEncryptedElements

17 This OPTIONAL element is a policy assertion that follows the schema outlined in Section 4.2.3 and
18 describes additional message elements whose content MUST be encrypted using the token identified by
19 this policy assertion.

20 **2.3 Section 8.3 EndorsingSupportingTokensAssertion**

21 Added <sp:ContentEncryptedElements ... > ... </sp:ContentEncryptedElements> to exemplar.

22 Added following text to end of section after line 2433.

23 /sp:EndorsingSupportingTokens/wsp:Policy/sp:ContentEncryptedElements

24 This OPTIONAL element is a policy assertion that follows the schema outlined in Section 4.2.3 and
25 describes additional message elements whose content MUST be encrypted using the token identified by
26 this policy assertion.

27 **2.4 Section 8.4 SignedEndorsingSupportingTokensAssertion**

28 Added <sp:ContentEncryptedElements ... > ... </sp:ContentEncryptedElements> to exemplar.

29 Added following text to end of section after line 2490.

30 /sp:SignedEndorsingSupportingTokens/wsp:Policy/sp:ContentEncryptedElements

31 This OPTIONAL element is a policy assertion that follows the schema outlined in Section 4.2.3 and
32 describes additional message elements whose content MUST be encrypted using the token identified by
33 this policy assertion.

34 **3 Normative Errors**

35 None

36

37 4 References

- 38 [WS-SX Issues] WS-SX TC Issues List
39 <http://docs.oasis-open.org/ws-sx/issues/Issues.xml>
40 [WS-SecurityPolicy] OASIS Standard, "WS-SecurityPolicy 1.2", July 2007
41 <http://docs.oasis-open.org/ws-sx/ws-securitypolicy/200702>

42 **Appendix A. Acknowledgements**

43 The following individuals have participated in the creation of this specification and are gratefully
44 acknowledged.

45
46 TC Members during the development of this specification:
47 Don Adams, Tibco Software Inc.
48 Jan Alexander, Microsoft Corporation
49 Steve Anderson, BMC Software
50 Donal Arundel, IONA Technologies
51 Howard Bae, Oracle Corporation
52 Abbie Barbir, Nortel Networks Limited
53 Charlton Barreto, Adobe Systems
54 Mighael Botha, Software AG, Inc.
55 Toufic Boubez, Layer 7 Technologies Inc.
56 Norman Brickman, Mitre Corporation
57 Melissa Brumfield, Booz Allen Hamilton
58 Lloyd Burch, Novell
59 Scott Cantor, Internet2
60 Greg Carpenter, Microsoft Corporation
61 Steve Carter, Novell
62 Symon Chang, BEA Systems, Inc.
63 Ching-Yun (C.Y.) Chao, IBM
64 Martin Chapman, Oracle Corporation
65 Kate Cherry, Lockheed Martin
66 Henry (Hyenvui) Chung, IBM
67 Luc Clement, Systinet Corp.
68 Paul Cotton, Microsoft Corporation
69 Glen Daniels, Sonic Software Corp.
70 Peter Davis, Neustar, Inc.
71 Martijn de Boer, SAP AG
72 Werner Dittmann, Siemens AG
73 Abdeslem DJAOUI, CCLRC-Rutherford Appleton Laboratory
74 Fred Dushin, IONA Technologies
75 Petr Dvorak, Systinet Corp.
76 Colleen Evans, Microsoft Corporation
77 Ruchith Fernando, WSO2
78 Mark Fussell, Microsoft Corporation
79 Vijay Gajjala, Microsoft Corporation
80 Marc Goodner, Microsoft Corporation
81 Hans Granqvist, VeriSign

82 Martin Gudgin, Microsoft Corporation
83 Tony Gullotta, SOA Software Inc.
84 Jiandong Guo, Sun Microsystems
85 Phillip Hallam-Baker, VeriSign
86 Patrick Harding, Ping Identity Corporation
87 Heather Hinton, IBM
88 Frederick Hirsch, Nokia Corporation
89 Jeff Hodges, Neustar, Inc.
90 Will Hopkins, BEA Systems, Inc.
91 Alex Hristov, Otecia Incorporated
92 John Hughes, PA Consulting
93 Diane Jordan, IBM
94 Venugopal K, Sun Microsystems
95 Chris Kaler, Microsoft Corporation
96 Dana Kaufman, Forum Systems, Inc.
97 Paul Knight, Nortel Networks Limited
98 Ramanathan Krishnamurthy, IONA Technologies
99 Christopher Kurt, Microsoft Corporation
100 Kelvin Lawrence, IBM
101 Hubert Le Van Gong, Sun Microsystems
102 Jong Lee, BEA Systems, Inc.
103 Rich Levinson, Oracle Corporation
104 Tommy Lindberg, Dajeil Ltd.
105 Mark Little, JBoss Inc.
106 Hal Lockhart, BEA Systems, Inc.
107 Mike Lyons, Layer 7 Technologies Inc.
108 Eve Maler, Sun Microsystems
109 Ashok Malhotra, Oracle Corporation
110 Anand Mani, CrimsonLogic Pte Ltd
111 Jonathan Marsh, Microsoft Corporation
112 Robin Martherus, Oracle Corporation
113 Miko Matsumura, Infravio, Inc.
114 Gary McAfee, IBM
115 Michael McIntosh, IBM
116 John Merrells, Sxip Networks SRL
117 Jeff Mischkinisky, Oracle Corporation
118 Prateek Mishra, Oracle Corporation
119 Bob Morgan, Internet2
120 Vamsi Motukuru, Oracle Corporation
121 Raajmohan Na, EDS
122 Anthony Nadalin, IBM
123 Andrew Nash, Reactivity, Inc.

- 124 Eric Newcomer, IONA Technologies
- 125 Duane Nickull, Adobe Systems
- 126 Toshihiro Nishimura, Fujitsu Limited
- 127 Rob Philpott, RSA Security
- 128 Denis Pilipchuk, BEA Systems, Inc.
- 129 Darren Platt, Ping Identity Corporation
- 130 Martin Raeppe, SAP AG
- 131 Nick Ragouzis, Enosis Group LLC
- 132 Prakash Reddy, CA
- 133 Alain Regnier, Ricoh Company, Ltd.
- 134 Irving Reid, Hewlett-Packard
- 135 Bruce Rich, IBM
- 136 Tom Rutt, Fujitsu Limited
- 137 Maneesh Sahu, Actional Corporation
- 138 Frank Siebenlist, Argonne National Laboratory
- 139 Joe Smith, Apani Networks
- 140 Davanum Srinivas, WSO2
- 141 Yakov Sverdlov, CA
- 142 Gene Thurston, AmberPoint
- 143 Victor Valle, IBM
- 144 Asir Vedamuthu, Microsoft Corporation
- 145 Greg Whitehead, Hewlett-Packard
- 146 Ron Williams, IBM
- 147 Corinna Witt, BEA Systems, Inc.
- 148 Kyle Young, Microsoft Corporation