

ebMS Change List V0.99

	A	B	C	D
1	Item	Line Number	Section /Page	Document change
2	1	Cover	1	Document version changed to 0.99
3	2	Cover	1	Document date changed to 20 April 2001
4	3	2	4	Replaced text
5	4	89	4.5	Removed phrase 'under development'
6	5	148	6.2	Replaced diagram
7	6	158	6.3	Added section to provide general guidance related to use of version attribute
8	7	197	7.1	Added two lines to example for clarity
9	8	1334	10.1.1	Add bullet – Complete Response Message
10	9	1345	10.2.1	Change determine to indicate
11	10	1375	10.2.3	change MSH TimeAccuracy to mshTimeAccuracy
12	11	1400, 1408, 1412	10.2.6	Change timeDuration to duration
13	12	1436	10.3.1.1	Change to – ...and, if it does not or a transient error is returned, then...
14	13	1479	10.3.1.3	Change TraceHeader to VIA
15	14	1508	10.3.1.5	Remove Item (a) and renumber
16	15	1531-1534	10.3.1.5	Remove Note:
17	16	1620	11.5	Change ebXML Header to SOAP Header
18	17	1664, 1668, 1677	12	Change ebXML Header to SOAP Message
19	18	1659	12.2	Remove last bullet
20	19	1710	12.3.1.1	Change TraceHeaderList to VIA
21	20	1712	12.3.1.1	Change to This MAY either be the Content-Id URI of the MIME body part of the payload object, or a URI that matches the Content-Location of the MIME body part of the payload object, or a URI that resolves to an external payload object external to the Message Package.
22	21	1735	12.3.1.1	Change <ds:Signature xmlns:ds= to <Signature xmlns=
23	22	1737	12.3.1.1	Change WD-xml-c14n-20001011 to CR-xml-c14n-20001026
24	23	1692, 1701	12.3.1.1	Change /02/ to /09/
25	24	288-289, 308- 309	8.1	Replace 288-289 with 308-309 Remove 307
26	25	980	8.10	Remove
27	26	985, 1019	8.10	Remove REQUIRED

ebMS Change List V0.99

	A	B	C	D
28	27	988, 994-998, 1066, 1081, 1091-1095, 1115, 1127, 1141-1145, 1172,	8.10, 8.11, 8.12	Remove mustUnderstand attribute from SOAP Body Elements
29	28	1019	8.10.5	Remove Required on <i>id</i>
30	29	1068	8.10.8	Add – xml:lang="en-us"
31	30	1124	8.12	Add – DigestValue element
32	31	1127, 1128	8.12	Delete
33	32	1150-1159	8.12.5	Delete Section
34	33	1171	8.12.7	Remove Attributes
35	34	1186	8.13.4	Add StatusRequest element
36	35	1195	8.13.5	Add StatusRequest element
37	36	310	8.2	Reword Introduction
38	37	345	8.2.2	Add – DeliveryReceipt - an element that is used by the To Party that received a message, to let the From Party that sent the message know that the message was received
39	38	338-347	8.2.2	Add "This element MAY be omitted." and add links
40	39	341-345	8.2.2	Move Acknowledgment element to Header and replace with text from Chris
41	40	403	8.4.1	Remove type=urn:duns.com, change DUNS example to 9 digits, change smtp: to mailto: in example
42	41	481	8.4.6	Change to – </eb:Timestamp>
43	42	488	8.4.6.2	Add REQUIRED
44	43	499-500	8.4.6.3	Replace with – When RefToMessageId is contained inside either a StatusRequest or a StatusResponse element then it identifies a Message whose current status is being queried (see section 9.1)
45	44	518, 531	8.4.7.1	Change – Acknowledgement element to DeliveryReceipt element.

ebMS Change List V0.99

	A	B	C	D
46	45	549	8.4.7.2	If messageOrderSemantics is set to Guaranteed then the To Party MSH MUST correct invalid order of messages using the value of SequenceNumber in the conversation specified the ConversationId. The Guaranteed semantics can be set only when deliverySemantics is OnceAndOnlyOnce. If messageOrderSemantics is set to Guaranteed the SequenceNumber element MUST be present. If deliverySemantics is not OnceAndOnlyOnce and messageOrderSemantics is set to NotGuaranteed then report the error to the From Party with an errorCode of Inconsistent and a severity of Error (see sections Error! Reference source not found. and 11).
47	46	569	8.4.8	The SequenceNumber element MUST appear only when deliverySemantics has a value of OnceAndOnlyOnce and messageOrderSemantics has a value of Guaranteed . If this criterion is not met, then there is an error that must be reported to the From Party MSH with an errorCode of Inconsistent and a severity of Error .
48	47		8.5	Add SOAP actor next to TraceHeaderList element (text and examples)
49	48	706-707	8.5.4	change url: to http://
50	49	763	8.6	Change to – The Via element is an ebXML extension to the <i>SOAP Header...</i>
51	50	910-911	8.7.5.4	Remove
52	51	937-941	8.7.7	Remove
53	52	970	8.9	Add – DeliveryReceipt element
54	53	968	8.9	Add StatusRequest element
55	54	1216	9.1	Change to – A Message Service Handler SHOULD respond to Message Status Requests for messages that have been sent reliably (see section 10) ... A Message Service Handler MAY respond to ...
56	55	1226	9.1.1	Add StatusRequest element
57	56	1237-1238	9.1.1	Delete
58	57	1241	9.1.1	Add – The RefToMessageld element in StatusRequest element in the SOAP Body contains the MessageId of the message whose status is being queried
59	58	2015	A	Revised introduction text to schema and added URLs for XMLSignature Core, Xlink, xml:lang and SOAP1.1 schema.
60	59	2021	A	Revised schema to reflect all changes.
61	60	2343, 2344, 2358, 2517, 2518, 2538	B.2.2, B.3.2	Change must to MAY on SOAPaction and add quotes – "ebXML", remove "mandatory" for SMTP.

ebMS Change List V0.99

	A	B	C	D
62	61	After 360, 388, 646, 669, 770, 878, 1081, 1128	Global	Add <i>id</i> attribute text
63	62	346, 969, 1073, 1074, 1076, 1092, 1105, 1106, 1111, 1112, 1113, 1116, 1186, 1196, 1249, 2206	Global	Change "StatusData" to "StatusResponse"
64	63	1138	New	Add – ds:DigestValue element The ds:DigestValue element contains a hash of data from the message being acknowledged. It must conform to the DigestValue element as defined in [XMLSchema]. How the digest is calculated is specified by the designer of the service or business process that is using the ebXML Message Service. The ds:DigestValue element need not be present.
65	64	1174	New	Add new section on Delivery Receipt w/o mustUnderstand or From element
66	65	1073	New	Add New Section on StatusRequest Element
67	66	1117	Section Move	Move section 8.12 above section 8.9
68	67	326	New	Add new section 8.2.2 on schemaLocation
69	68	1820	New	Add new section 12.3.10 on supported security services to further detail security profiles table.
70	69	global	global	Replaced references to ebXML document IAW standard reference convention established by QRT
71	70	global	global	Change version to "1.0"
72	71	global	global	ebXML Header to SOAP Header
73	72	global	Global	ebXML Message Header namespace to ebXML SOAP Envelope extensions namespace
74	73	global	global	change url ".../02/xmlds#" to ".../09/xmldsig#"
75	74	global	global	Change url: to http://
76	75	global	global	Change SenderURI & ReceiverURI and add PartyID & Location elements to From and To per Doug's Proposal titled "Re: Con Call 4/16/01 [my fabled Party proposal]" on 4/16/01

ebMS Change List V0.99

	A	B	C	D
77	77	345	8.2.2	In (third?) paragraph beginning with 'In order to enable....', I thought we uncapped the occurrences of 'STRONGLY'
78	78	412	8.2.4	Uncap 'Extension'
79	79	427	8.2.5	Add header style to 'SOAP Header element'
80	80	629	8.4.7.2	New paragraph at 'If deliverySemantics is not OnceAndOnlyOnce...'
81	81	650	8.4.8	In second paragraph, sentence beginning with 'If this criterion is not met...', change to 'If this criterion is not met, an error MUST be reported to the From Party'
82	82	726	8.5	Second bullet in second bullet list offset a bit.
83	83	767	8.5.1.1.1	Correct numbering - this should be 8.5.4.1.1. Also, 8.5.1.1.2 s/b 8.5.4.1.2
84	84	780	8.5.4.2	Add period at end of sentence 'In this case, the subordinate Location.'
85	85	781	8.5.4.2	Change 'URL' in both sentences to 'URI'
86	86	889	8.6.1	Un-italicise 'message being acknowledged'
87	87	929	8.7	Header style different
88	88	938	8.7	Last bullet in first set of bullets offset.
89	89	953	8.7.1	Add space in between 'ofMustUnderstand'
90	90	977	8.7.5	Add period at end of sentence 'The default implied value for this attribute is ebXML.'
91	91	998	8.7.8	Update the section number: '(see section 0 and 8.4.5)'
92	92	1032	8.8.3	Italicise the complete name of the spec.Should also remove 'Header' since it's not part of the spec name - change somehow to make reference correct.
93	93	1038-1040	8.8.4	Second sentence needs a couple commas: 'Specifically, if any of the Error elements has a severity of Error, then highestSeverity must be set to Error, otherwise, set highestSeverity to Warning.'
94	94	1059	8.8.5.2	Unitalicise 'message in error'. This will correct the problem with the last 'r' in 'error'.
95	95	1061	8.8.5.2	Update section number 1.1.1.1
96	96	1074	8.8.5.4	In the last sentence, in the reference to 'cid:.....', the 'r' should be in courier font.
97	97	1150	8.11.2	Italicise the complete name of the spec.Should also remove 'Header' since it's not part of the spec name - change somehow to make reference correct.
98	98	1201	8.11.5	Italicise Manifest
99	99	1202	8.11.6	Add comma after ..."cid")
100	100	1253	8.13.3	Italicise the complete name of the spec.Should also remove 'Header' since it's not part of the spec name - change somehow to make reference correct.
101	101	1292	8.14.2	Change 'The ds:DigestValue element need not be present.' to 'OPTIONAL' or 'NOT REQUIRED' or 'MAY be omitted'. The 'need not be present' gets lost.
102	102	1294	8.14.3	Italicise the complete name of the spec.Should also remove 'Header' since it's not part of the spec name - change somehow to make reference correct.

ebMS Change List V0.99

	A	B	C	D
103	103	738	global	Per conversation w/Chris: Change 'SOAP processor' to MSH everywhere except section 11
104	104	1380	9.1.1	In last sentence before section 9.1.2: add period to end of sentence.
105	105	1485	10.2.1	Just before the bullets, uncap 'Values'
106	106	1489	10.2.1	In the BestEffort bullet, add period after BestEffort
107	107	1492	10.2.1	In the paragraph after the bullets, change 'If no value is specified....' to 'If a value is not specified...'
108	108	1493 - 1495	10.2.1	In the paragraph beginning with 'If deliverySemantics is set to OnceAndOnlyOnce...', the end of the sentence is 'clumsy': '... in the case of failure and duplicates are ignored'. This should be changed to maybe 'in the case of failure and duplication'?
109	109	1486	10.2.1	In the first bullet, cap MUST.
110	110	1498	10.2.1	In the paragraph beginning with 'If deliverySemantics is set to BestEffort...' cap MUST NOT.
111	111	1549	10.2.8	Remove extra period at end of second paragraph.
112	112	1563	10.3.1.1	Starting here we're using a numbering style instead of bullets. (This seems to be only section 10.)
113	113	1614	10.3.1.3	Third(?) paragraph, change 'VIA' to 'Via'
114	114	1624	10.3.1.3	In #3, change 'TO' to 'To'
115	115	1628	10.3.1.3	In #4, change 'FROM' to 'From'
116	116	1656	10.3.1.5	Should this be a paragraph instead of bullets where defining 'duplicates'?
117	117	1949	12.3.10	Header style looks different: header text spacing from the number
118	118	138	Figure 7.1	Add eb:etc block to diagram
119	119	138	8.12 and 8.14	Add id attribute to StatusRequest and DeliveryReceipt
120	120	164	9.1	Change text to read: "A MSH MAY respond to Message Status Requests for messages that have not been sent reliably.
121	121	164	9.1	Change text to read: "A MSH SHOULD NOT use the Message Status Request Service to implement reliable messaging.
122	122	n/a	12.3.1	Add Algorithm attribute to the ds:Transform element per sample