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Conformance Statement

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Product Standard: COE Platform V2

This form contains a series of questions that need to be answered. As you go about answering the questions, please keep the following things in mind:

- While it is not required that each question be answered at this time, all questions must have answers before the response is submitted to The Open Group for review and publication.
- Press the "Save" button at any time to save work in progress. Once the work has been saved, there is the option to continue editing if required.
- Many questions have instructions to assist in development of answers. They are marked with the indicator . Please look at the instructions carefully.
- Although HTML markup can be included in answers, this is not recommended apart from basic tags such as `<p>` and `
`, since incorrect markup could effect the format of other items in the document.
- Questions on this system should be addressed to the [Conformance Statement Manager](#) at The Open Group.

Enter the name of the Organization that produced the implementation and the name of the author of the Conformance Statement.

Organization	<input type="text"/>
Author	<input type="text"/>

22 1.1 Type of Conformance

23 *Question 1: What is the type of certification of this product?*

24 Response

25 *Options in this area are "Product Family certification" or "Specific Platform*
26 *Certification". If you select Specific Platform Certification, then a higher level of*
27 *assurance in the form of independent Witness Testing will have been performed for*
28 *the specific platform.*

Certification Type	Yes/No
Product Family Certification	<input type="radio"/> Yes <input type="radio"/> No
Specific Platform Certification	<input type="radio"/> Yes <input type="radio"/> No

29 Rationale

30 Two types of certification are defined within the COE Platform Certification Program
31 Policy Document.

32 Reference

33 COE Platform Certification Policy.

34

35 1.2 Definition of COE Platform 36 Hardware/Software/Documentation

37 *Question 2: Define the configuration of the COE Platform needed to ensure*
38 *repeatability of the certification process for this product.*

39 Response

40 *The response may include a reference to external documentation.*

41

42 Rationale

43 There needs to be a detailed definition of the hardware and software configuration of
44 the COE Platform, including any patches applied to the system software as well as the

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45 GSKS revision and patch level. This should also include a description of the
46 documentation needed to install and operate the COE Platform. This definition needs
47 to be rigorous so that it can be used as an engineering or procurement specification,
48 and include part numbers where applicable. As part of this answer reference to the
49 completed COE Validation Cell templates is required.

50 Reference

51 COE Platform Certification Policy.

52

53 1.3 Release Restrictions

54 *Question 3: Are there any intellectual property rights (IPR) restrictions associated*
55 *with the documentation or software included with the COE Platform?*

56 Response

57 *Please give a free form text description.*

58

59 Rationale

60 The release restrictions need to be specified.

61 Reference

62 COE Platform V2 Product Standard.

63

64

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64

65 **Question 4: Are there any technical exportability issues associated with the**
66 **documentation or software included with the COE Platform?**

67 Response

68 *Please give a free form text description (for example, if encryption source code is*
69 *included)*



70

71 Rationale

72 The release restrictions need to be specified.

73 Reference

74 COE Platform V2 Product Standard.

75

76 **Question 5: Are there any specific release restrictions that would prevent the**
77 **software being used for non-US military sales or being released to private industry.**

78 Response

79 *Please give a free form text description*



80

81 Rationale

82 The release restrictions need to be specified.

83 Reference

84 COE Platform V2 Product Standard.

85

86

86

87 1.4 COE Compliance Level

88 *Question 6: What is the Vendor-Assessed Compliance Level (1-8)?*

89 Response

90 *Please give the compliance level (1-8) below*

91 

92 Rationale

93 Vendors are required to assert their COE Compliance level as level 8.

94 Reference

95 COE Platform V2 Product Standard.

96

97 1.5 COE Security

98 *Question 7: Please list all command-line modes and/or features provided with the*
99 *system*

100 Response

101 *Please give a free form text description below or reference to external documentation*

102 

103 Rationale

104 All command-line modes and/or features shall be explicitly documented in the COE
105 Platform Conformance Statement.

106 Reference

107 COE Security Product Standard.

108

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109 **Question 8: Please list all command-line modes and/or features that provide**
110 **privileged interfaces**

111 Response

112 *Please give a free form text description below or reference to external documentation*

113

114 Rationale

115 All command-line modes and/or features that provide privileged interfaces shall be
116 explicitly documented in the COE Platform Conformance Statement.

117 Reference

118 COE Security Product Standard.

119

120 **Question 9: Please list any publicly writeable directories and files included in or**
121 **created by the system. Please include an associated reference to an approved**
122 **Problem Report.**

123 Response

124 *Please give a free form text description below*

125

126 Rationale

127 Vendors are required to document any publicly writeable files or directories.

128 Reference

129 COE Security Product Standard.

130

131

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131

132 *Question 10: Please describe the use of the COE Group ID (GID) within the system.*

133 Response

134 *Please give a free form text description below*

135

136 Rationale

137 Vendors are required to document explicitly the use of the COE Group ID (GID).

138 Reference

139 COE Security Product Standard.

140

141 *Question 11: Please state the value of the umask value on the system.*

142 Response

143 *Please give a free form text description below*

144

145 Rationale

146 Vendors are required to document explicitly the *umask* value.

147 Reference

148 COE Security Product Standard.

149

150

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150

151 *Question 12: Please list all setuid root and setgid appropriate value shell scripts*
152 *included in or created by the system. Please include an associated reference to an*
153 *approved Problem Report.*

154 Response

155 *Please give a free form text description below*

156

157 Rationale

158 Vendors are required to document any such shell scripts

159 Reference

160 COE Platform V2 Product Standard.

161

162 *Question 13: Please provide a description of all background processes that execute*
163 *on the system.*

164 Response

165 *Please give a free form text description below*

166

167 Rationale

168 Documentation shall be provided for all background processes.

169 Reference

170 COE Security Product Standard.

171

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172 **Question 14: Please describe the memory and disk space requirements for the**
173 **configured COE Platform.**

174 Response

175 *Please give a free form text description below which may include reference to external*
176 *documentation*

177

178 Rationale

179 The system shall document memory and disk space provided in the applications
180 platform as configured for compliance.

181 Reference

182 COE Platform V2 Product Standard.

183

184 **Question 15: Please document any duplication of functionality provided in COE-**
185 **component segments. Please include an associated reference to an approved**
186 **Problem Report.**

187 Response

188 *Please give a free form text description below which may include reference to external*
189 *documentation*

190

191 Rationale

192 The system shall explicitly document duplication of functionality provided by COE-
193 component segments.

194 Reference

195 COE Platform V2 Product Standard.

196

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197 **Question 16: With which platform have the Interoperability Validation procedures**
198 **been undertaken?**

199 Response

200 *Please give a free form text description below of the platform used for interoperability*
201 *validation procedures.*



202

203 Rationale

204 The Interoperability Validation procedures should be undertaken with a COE certified
205 platform. For an interim period existing platforms certified under the former program
206 are recognized for interoperability testing.

207 Reference

208 COE Platform Certification Policy.

209

210 **Question 17: What make and model of printer was used for Print Services validation?**

211 Response

212 *Give details below. If different printers were used for the locally attached printer and*
213 *the network printer include both.*



214

215 Rationale

216 No specific make or model of printer is specified other than the ability for it to print
217 ASCII text and postscript graphics.

218 Reference

219 COE Platform V2 Product Standard.

220

221 **1.6 General Requirements**

222 *Question 18: Is the operating system configured to support SLIP and/or PPP?*

223 Response

224 *Answer, "SLIP" or "PPP" or "Both" or "None"*



225 Rationale

226 One or the other is required.

227 Reference

228 COE Platform Standards V2 Product Standard.

229

230

231 *Question 19: Can the operating system be configured to support NIS+?*

232 Response

233 Yes No *If YES, please give a reference to system documentation where*
234 *information on how to configure NIS+ is provided.*



235 Rationale

236 The requirement is that the operating system be capable of supporting centralized
237 management of key resources such as hostnames, user accounts, etc. NIS+ is not a
238 specific requirement because not all vendors support it.
239

240 Reference

241 COE Platform Standards V2 Product Standard.

242

243

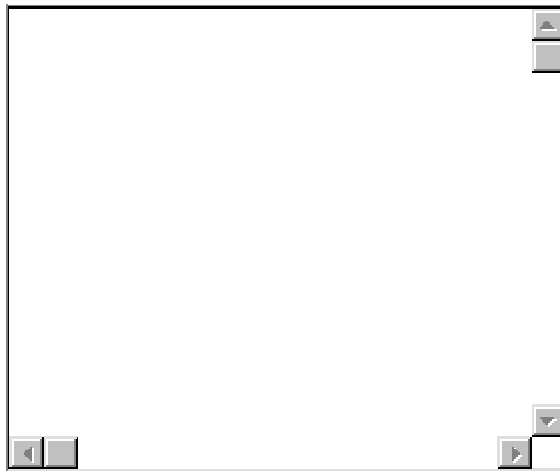
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243

244 *Question 20: What network services are provided for ports less than 1024?*

245 Response

246 *Provide a list of service names and numbers and how describe how these are*
247 *configured or provide a reference to system documentation.*

An empty text input field with a white background and a thin black border. It contains no text. There are small grey control icons in the corners: a left arrow and a right arrow at the bottom left, and a left arrow and a right arrow at the top right.

248

249 Rationale

250 The COE Platform implementation should only use well-known port assignments.

251 Reference

252 COE Platform Standards V2 Product Standard.

253

254 *Question 21: What format of documentation is provided with the COE Platform?*

255 Response

256 *Provide a description of documentation format provided with the COE Platform*
257 *implementation.*

An empty text input field with a white background and a thin black border. It contains no text. There are small grey control icons in the corners: a left arrow and a right arrow at the bottom left, and a left arrow and a right arrow at the top right.

258

259 Rationale

260 The COE Platform implementation should include documentation in man page format,
261 help files or HTML format pages.

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262 Reference

263 COE Platform Standards V2 Product Standard.

264

265 **Question 22: What is the WWW Browser software supplied with the COE Platform?**

266 Response

267 *Provide a description of the WWW Browser software, including product name, version*
268 *information and a pointer to documentation describing the procedure to install if it is*
269 *not loaded by default.*



270

271 Rationale

272 The COE Platform implementation include a WWW browser capable of displaying HTML
273 3.2 format pages.

274 Reference

275 COE Platform Standards V2 Product Standard.

276

277

277

278 2. Appendix

279 This appendix contains additional, explanatory material that was provided by the vendor.
280



281
282

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285

286 3. Change History

Date	Name	Comment
New	<input type="text"/>	

287

288

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