



# Artifact Identification Guidelines v1.0

## Working Draft 11, 25 April 2005

**Artifact Identifier:**

AIG-core-wd-v1.0-r11

**Location:**

Current: [docs.oasis-open.org/oasis/aig/latest](http://docs.oasis-open.org/oasis/aig/latest)

This Version: [docs.oasis-open.org/oasis/aig/v1.0](http://docs.oasis-open.org/oasis/aig/v1.0)

Previous Version: <http://www.oasis-open.org/spectools/docs/chairs-filenaming-02.html>

**Artifact Type:**

guideline

**Technical Committee:**

OASIS Technical Advisory Board Quality Subcommittee

**Chair(s):**

William Cox

**Editor(s):**

William Cox

Tim Moses

**Related work:**

This specification replaces or supercedes:

- Proposed Rules for OASIS Document File Naming Working Draft 02

This specification is related to:

- OASIS Technical Committee Process Policy  
<http://www.oasis-open.org/committees/process.php>
- OASIS Template Guidelines <http://docs.oasis-open.org/templates/index.html>

**Abstract:**

This document contains requirements for the minimal set of metadata for OASIS artifacts, and Guidelines for naming artifacts such as specifications and schema definitions created by the technical committees of OASIS. The URLs and URNs specified are for future changes to the OASIS web site.

**Status:**

This document was last revised or approved by the Technical Advisory Board on the above date. The level of approval is also listed above. Check the current location noted above for possible later revisions of this document. This document is updated periodically on no particular schedule.

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 [www.oasis-open.org/committees/tab](http://www.oasis-open.org/committees/tab).

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 ([www.oasis-open.org/committees/tab/ipr.php](http://www.oasis-open.org/committees/tab/ipr.php)).

The non-normative errata page for this specification is located at [www.oasis-open.org/committees/tab](http://www.oasis-open.org/committees/tab).

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# 1 Introduction (non-normative)

OASIS recognizes the need to establish a set of Guidelines for naming artifacts, such as requirements documents, specifications, schema definitions, attribute identifiers, profile identifiers, etc., that are produced by OASIS technical committees (TCs), as well as establishing requirements for a minimum required set of metadata for OASIS artifacts. This document describes those Guidelines.

This document is intended to specify practices that are upwardly compatible with the Proposed Rules for OASIS Document File Naming Working Draft 02, Edited by Eve Maler [Proposed Naming].

Certain OASIS artifact metadata is included in the artifact names. This allows unambiguous and consistent naming across all OASIS activities for visible versions of artifacts. This visibility of metadata in the name is intentional and permits the use of a variety of technologies for accessing OASIS archives.

Earlier Working Drafts of this document were sent to the OASIS Chairs mailing list and to OASIS Staff for comment and discussion. This Working Draft 10 incorporates comments from the chairs list members, the OASIS TAB, OASIS Staff, and other sources, and will be reviewed by the OASIS membership. We thank the reviewers for their comments and suggestions.

The URN section was newly updated in WD09, and the examples made consistent with those Guidelines. We have included extended examples and a context-free grammar for artifact identifiers.

This WD10 is largely rewritten for clarity, and includes a quick-reference table for determining which name components are used in which contexts.

This document still needs to be synchronized with the terminology in the approved OASIS Intellectual Property Rights Policy and TC Process, both effective April 15, 2005.

Pending approval and web site enhancements, we expect that the URLs and URNs will work with an evolved OASIS web site at some time in 2005.

## 1.1 Terminology

The key words “MUST”, “MUST NOT”, “REQUIRED”, “SHALL”, “SHALL NOT”, “SHOULD”, “SHOULD NOT”, “RECOMMENDED”, “MAY”, and “OPTIONAL” in this document are to be interpreted as described in [RFC 2119].

This specification uses the following typographical conventions in text: *variable name*, `literal string`. Terms in ***italic boldface*** are intended to have the meaning defined in Section **Error! Reference source not found.** or in other normative OASIS documents, such as the TC Process [OASIS TCP] and IPR Policy [OASIS IPR].

We identify the value domain for components with *italic* text with initial (and perhaps internal) capitalization, and the value within the respective domains with all lower case ***bolditalic*** text.

## 1.2 Normative References

- |                   |  |
|-------------------|--|
| [RFC 2119]        | S. Bradner, <i>Key words for use in RFCs to Indicate Requirement Levels</i> , <a href="http://www.ietf.org/rfc/rfc2119.txt">http://www.ietf.org/rfc/rfc2119.txt</a> , IETF RFC 2119, March 1997. |
| [ISO 14977]       | ISO/IEC 14977:1996(E) Information Technology—Syntactic Metalanguage—Extended BNF, 1996.  |
| [ISO 639]         | ISO 639-1:2002 Code for the representation of the names of languages, 2002   |
| [ISO 8859-1]      | ISO/IEC 8859-1:1998 <i>Information technology—8-bit single-byte coded graphic character sets—Part 1: Latin alphabet No. 1</i> [Latin 1 Character Set], 1998.                                     |
| [OASIS IPR]       | OASIS IPR Policy, <a href="http://www.oasis-open.org/who/intellectualproperty.php">http://www.oasis-open.org/who/intellectualproperty.php</a> Effective April 15, 2005.                          |
| [OASIS TCP]       | OASIS TC Process, <a href="http://www.oasis-open.org/committees/process.php">http://www.oasis-open.org/committees/process.php</a> Effective April 15, 2005.                                      |
| [Proposed Naming] |  |

46 E. Maler, Editor. *Proposed Rules for OASIS Document File Naming Working*  
47 *Draft 02*, <http://www.oasis-open.org/spectools/docs/chairs-filenaming-02.html>,  
48 February 2003.

49 **[RFC 2119]** S. Bradner. Request for Comments 2119, *Key words for use in RFCs to Indicate*  
50 *Requirement Levels*. IETF (Internet Engineering Task Force). 1997.

51 **[RFC 3121]** K. Best, N. Walsh. Request For Comments 3121, *A URN Namespace for OASIS*,  
52 June 2001.

### 53 **1.3 Non-Normative References**

54 **[Reference]** [Full reference citation]

---

## 55 2 Applicability (normative)

56 TCs MUST apply these Guidelines to produce URIs, official stored filenames and any URNs for any  
57 Committee Drafts, Committee Specifications, Public Review Drafts, OASIS Standards, any unapproved  
58 working drafts of the foregoing, all XML files intended for direct machine processing, and other stored  
59 artifacts such as whitepapers, requirements, and the like.

60 TCs MUST apply these Guidelines to include the required metadata inside artifacts where appropriate.

61 TCs MAY choose, but are NOT REQUIRED, to use the Guidelines for the naming of other artifacts.

62 These Guidelines come into effect **ninety days** after final approval, or as announced on OASIS email .

63 TCs are NOT REQUIRED to apply them retroactively. However, OASIS may assign compliant names to  
64 artifacts without compliant names, and where possible without breaking existing references (such as  
65 hyperlinks), OASIS TC Administration may elect to use the compliant names as the exclusive official  
66 reference to artifacts where a compliant name is available.

---

## 3 Definitions (normative)

67

68 Phrases defined in the OASIS TC Process [OASIS TCP] and not otherwise defined in these Guidelines  
69 are used herein as defined therein.

### 70 **Artifact**

71 An individual work product of a Technical Committee, usually a document (including but not  
72 limited to specifications, requirements, guidelines, etc) or a machine-readable file (such as an  
73 XML schema, DTD, etc). TC Charters are NOT included. TC Minutes, comment logs and similar  
74 indirect work product MAY be included.

### 75 **Artifact Identifier**

76 A string used to uniquely identify a particular **artifact**. These Guidelines describe how to construct  
77 and (indirectly) how to parse **artifact identifiers**.

### 78 **Filename**

79 The string name used to identify a file system object.

### 80 **Minimum Metadata**

81 The minimum set of metadata required by OASIS for artifacts.

### 82 **Prefix**

83 A string (variously defined later) to be prepended to an **Artifact Identifier** to create a URN, URL,  
84 or other name.

85 The following definitions are in the order discussed in the following sections:

### 86 **TC Short Name**

87 The short name assigned by OASIS to the Technical Committee, with any hyphens changed to  
88 underscores.

### 89 **Artifact Name**

90 The name of an **Artifact** determined by the Technical Committee in consultation with OASIS  
91 staff.

### 92 **Product**

93 The proper name (or official, TC Administration approved abbreviation) of a significant body of  
94 work undertaken by a TC.

### 95 **Version**

96 An **Artifact** development stage that is formally designated by a number (in major.minor format,  
97 such as 1.0 or 2.3, using the period character as a separator) for purposes of distinguishing  
98 successive drafts, particularly approved drafts of specifications, as well as levels of  
99 implementation and conformance by a public community of developers. An OASIS Standard is  
100 associated with a single **version** throughout its development and approval. The Technical  
101 Committee producing the Product and its Artifacts, after consultation with OASIS TC  
102 Administration, assigns version numbers.

### 103 **Artifact Type**

104 The type of the **Artifact**. The following abbreviations shall be used:

- 105 – Catalog – “catalog”
- 106 – Conformance criteria – “conform”
- 107 – Core – “core”
- 108 – Errata – “errata”
- 109 – Profile – “profile”

- 110 – Requirements – “req”
  - 111 – Schema – “schema”
  - 112 – Specification – “spec”
- 113 Note that this list is not exhaustive. Oftentimes, committees will have to define their own special-  
114 purpose Artifacts. It is recommended that artifact type identifiers be either well-accepted  
115 abbreviations (e.g. “spec”) or the full spelling. New Artifact Types must be submitted to OASIS TC  
116 Administration for approval.

117 **Stage**

118 A specification maturity level recognized by the OASIS TC process [OASIS TCP].

119 The following abbreviations SHALL be used:

- 120 – Working Draft – wd
- 121 – Committee Draft – cd
- 122 – Public Review Draft – pr
- 123 – Committee Specification – cs
- 124 – OASIS Standard – os

125 **Revision**

126 The development stage of a working draft that is designated by a two digit number to distinguish  
127 drafts under active TC development.

128 **Language**

129 A two-letter abbreviation for language of the specification, conforming to [ISO 639]. In the case of  
130 OASIS Standards, per the OASIS Translation Policy, translations from the original language are  
131 not normative and are so marked. If not present, the value of this component defaults to “en”  
132 (English).

133 **Form**

134 A particular presentation of an artifact. The same *revision* of an artifact might have several  
135 **forms**, particularly in the case where **Artifact Type** is “spec”. Typically this is the extension given  
136 to a filename that is associated with a particular application or file type.

137

---

## 138 4 Artifact Identifiers (normative)

139 OASIS artifacts MUST be assigned a set of metadata that uniquely and unambiguously identifies such  
140 object.

### 141 4.1 Common conventions

142 This section contains guidelines that are common to **Artifacts** of all types.

143 The **revision** component SHALL be omitted from identifiers for OASIS Standards (where the **stage** is  
144 “os”).

145 Hyphens MUST be used to separate the name components.

146 Within components, spaces MUST NOT be used. Hyphens SHALL NOT be used within the name  
147 components. See Character Set sections below.

148 If a document uses change bars or other change-tracking devices, then this MAY be indicated in the  
149 **revision**, for example, by extending the **revision** number with the string “Diff” or “DiffRevNN” where NN  
150 refers to the prior document compared.

### 151 4.2 Minimum Metadata for Artifact Types

152 The Minimum Metadata associated with an OASIS artifact is specified in this section.

153 Each artifact SHALL have the following metadata defined by the Technical Committee, subject to  
154 approval by OASIS staff:

155 Each artifact MUST contain an Artifact Name.

```
156 artifact-name: [descriptive name]
```

157 Each artifact MUST contain an identifier referencing the Technical Committee Short Name as assigned by  
158 the OASIS TC Administrator upon formation of the Technical Committee.

```
159 tc: [tc-short-name]
```

160 Each artifact MUST contain the product identifier as determined by the TC Process Policy

```
161 product: [product]
```

162 Each artifact MUST contain an identifier referencing the version or major release number.

```
163 version: [00]
```

164 Each artifact MUST contain an identifier referencing the type of artifact:

```
165 artifact-type: [conform | core | errata | profile | req | schema | catalog |  
166 etc] [mpm to create more comprehensive list]
```

167 Each specification DTD, schema, or fragment artifact MUST contain an identifier referencing the stage of  
168 the artifact.

```
169 stage: [os | cs | pr | cd | wd]
```

170 Each artifact MUST contain an identifier referencing the revision or minor release number:

```
171 revision: [00]
```

172 While the above list is not exhaustive, it does attempt to classify each type of artifact currently produced  
173 and maintained by OASIS technical committees. New artifact type classifications MUST be approved by  
174 the TC Administrator and will be published as issued.

### 175 4.3 Character Set for Artifact Identifiers

176 The **Artifact Identifier** SHALL be exclusively in the ASCII [ISO 8859-1] “Latin 1” character set, and  
177 SHALL use exclusively upper and lower case alphabetic characters, digits, period, and hyphen.

178 The **Artifact Identifier** may be expressed in other character sets, e.g., UTF-8.

## 179 **4.4 Constructing Artifact Identifiers**

### 180 **4.4.1 Web Pages**

181 The artifact identifiers MUST be maintained at the URL for each artifact object to facilitate search and  
182 retrieval. For each artifact identifier an XHTML-compliant meta element MUST be included within the  
183 contents of the specific web page.

```
184 <meta name="tc-short-name" content="[tc-short-name]"/>  
185 Example: <meta name="tc-short-name" content=security-services"/>
```

186 [Need more detailed examples]

### 187 **4.4.2 XHTML Filetypes**

188 For each artifact identifier an XHTML-compliant meta element MUST be included within the contents of  
189 an XHTML file.

```
190 <meta name="tc-short-name" content="[tc-short-name]"/>  
191 Example: <meta name="tc-short-name" content=security-services"/>
```

192 [Need more detailed examples]

### 193 **4.4.3 Non-structured Ascii Filetypes**

194 Xx

### 195 **4.4.4 SGML/XML Filetypes**

196 For each artifact containing structured markup, artifact identifiers MUST be placed as a comment within  
197 the content of the file.

```
198 <!-- meta tc-short-name="[tc-short-name]" product="[product]"  
199 version="[version]" revision="[revision]" artifact-type="artifact-type"  
200 stage="[stage]" -->
```

### 201 **4.4.5 Adobe PDF, Microsoft Word and OpenOffice Files**

202 Artifact objects that are Adobe PDF, Microsoft Word, or OpenOffice MUST contain all artifact identifiers  
203 on their cover page as defined in the OASIS-supplied templates.

### 204 **4.4.6 Other Word Processing or Desktop Publishing Filetypes**

205 Artifact objects created using applications other than those specified in 2.2.4 above MUST conform to the  
206 OASIS-supplied templates and place the required artifact identifiers on the cover page.

### 207 **4.4.7 Other Binary File types**

208 If possible, artifact objects created with other applications and stored as binary files SHOULD, if possible,  
209 use the custom properties fields, if such are available, to populate the required artifact identifiers.

## 210 **4.5 Filenames**

211 Filenames refer to the physical file name given to an artifact object.

### 212 **4.5.1 Character Set**

213 The filename SHALL be exclusively in the ASCII [ISO8859-1] "Latin 1" character set, and SHALL use  
214 exclusively upper and lower case alphabetic characters, digits, period, and hyphen.

215 The Filename may be expressed in other character sets, e.g., UTF-8.

216 Nothing in these Guidelines precludes the creation of additional filenames in other character sets.  
217 TODO: INSERT PUBLIC REVIEW ISSUE ON ZIP ARCHIVE. ANALYZE FOR GROUPS OF WSDL  
218 FILES, ETC

## 219 4.5.2 Specification Filenames

220 For each artifact associated with a single specification, such product identifier MUST be included in the  
221 file name.

222 For each artifact associated with a single specification, the artifact type MUST be included in the file  
223 name.

224 [Note: I would like some wording that states that certain spec files must include stage and revision –  
225 basically the prose documents that define/describe the specs. But I don't want to require these indicators  
226 on things such as schemas since it breaks applications each time a revision is issued?]

```
227 [product] -[artifact-type] -[stage] -v[version] -r[revision] .[form]
```

## 228 4.5.3 Profile File Names

229 For each artifact object associated with a profile, such profile identifier must be included in the file name.

```
230 [product] -profile-[stage] -v[version] [ ] -r[revision] .[form]
```

## 231 4.5.4 Other Artifact File Names

232 The filename MUST be descriptive as to the document title. Filenames are created by the individual  
233 Technical Committee; the TC Administrator retains the right to ask the TC to modify the filename if  
234 deemed ambiguous [need better language].

235

236

## 237 4.6 Namespaces

238 THIS IS ROUGH AND NEEDS WORK

239 OASIS schema namespaces MUST be defined as URLs. Each namespace must resolve to a RDDL  
240 document. All such namespaces MUST be on OASIS servers.

### 241 4.6.1 Other Namespaces and URNs

242 Groups in OASIS may need temporary locations for e.g. test or temporary names. We propose that a  
243 dedicated URN be defined for each such group.

244 For example, for UDDI definitions that are, for one reason or another, not yet considered appropriate for  
245 the UDDI Global Business Directory, a URN prefix of

```
246 urn:oasis:uddi:test
```

247 could be used within the OASIS URN space, tentatively defined as urn:oasis:uddi.

248 TODO validate with WSRP, UDDI TCs.

249

250

---

---

## 251 **5 Persistent URLs**

252 Persistent URLs MUST be maintained for each artifact contributed to or created by an OASIS technical  
253 committee. Legacy URLs MUST be supported and MUST NOT result in broken links. Legacy documents  
254 MAY ALSO be ported to the new structure.

### 255 **5.1 Root Domain**

256 The docs.oasis-open.org subdomain is the root level for all OASIS artifacts created by or pertaining to  
257 technical committees.

### 258 **5.2 Technical Committee subdomain**

259 The short name of the OASIS technical committee, as established by the TC Administrator upon initial  
260 formation, MUST be the next node in the URL

261 docs.oasis-open.org/[tc-short-name]

262 An index page MUST be maintained at the default location (typically docs.oasis-open.org/[tc-short-  
263 name]/index.php) which contains a linked listing of all further subtrees and their contents.

### 264 **5.3 Type Identifier**

265 For each class of artifacts maintained, a separate subtree MUST be maintained.

266 Valid types include:

- 267 • Specifications
- 268 • Profiles
- 269 • Other (white papers, presentations, and other ancillary materials)

#### 270 **5.3.1 Specifications**

271 A specification is an artifact or set of artifacts that pertains to a single topic and is the main output of a  
272 technical committee. Each specification MUST be assigned an identifying designation as set forth in the  
273 TC Process Policy. A separate subtree MUST be created and maintained for each such specification set.

274 docs.oasis-open.org/[tc-short-name]/[spec-id]

275 An index page MUST be maintained at the default location (typically docs.oasis-open.org/[tc-short-  
276 name]/[spec-id]/index.php) which contains a linked listing of all further subtrees.

#### 277 **5.3.2 Profiles**

278 A profile is an artifact that relates one specification to another. Profiles are treated the same as  
279 specifications and MUST conform to all of the rules contained within the TC Process Policy. A separate  
280 subtree MUST be created and maintained for each such profile.

281 docs.oasis-open.org/[tc-short-name]/[profile-id]

282 An index page MUST be maintained at the default location (typically docs.oasis-open.org/[tc-short-  
283 name]/[spec-id]/index.php) which contains a linked listing of its contents and that of all further subtrees.

#### 284 **5.3.3 Non Specification Track Documents**

285 Technical committees may, on occasion, create documents that are not specifications themselves but  
286 instead are intended as educational or marketing tools. Such documents include, but are not limited to,  
287 white papers, presentations, or tutorials.

288

## 289 **5.4 Latest Version subtree**

290 The most recent version of specification or profile artifacts or set of artifacts MUST be available at this  
291 location.

292 docs.oasis-open.org/[tc-short-name]/[spec-id][[profile-id]/latest

293 An index page MUST be maintained at the default location (typically docs.oasis-open.org/[tc-short-  
294 name]/[spec-id]/latest/index.php) which contains a linked listing of its contents as well as any further  
295 subtrees.

## 296 **5.5 Specific Version subtrees**

297 For each specific version of a specification or profile artifact or set of artifacts, a unique subtree MUST be  
298 maintained.

299 docs.oasis-open.org/[tc-short-name]/[spec-id][[profile-id]/[version-id]

300 An index page MUST be maintained at the default location (typically docs.oasis-open.org/[tc-short-  
301 name]/[spec-id]/[version-id]/index.php) which contains a linked listing of its contents as well as any further  
302 subtrees.

---

303 **6 Examples**

304 [To be redone]

---

305 **Appendix A. Acknowledgements**

306 The following individuals have participated in the creation of this specification and are gratefully  
307 acknowledged:

308 **Participants:**

309 [Participant Name, Affiliation | Individual Member]

310 [Participant Name, Affiliation | Individual Member]

311

---

312 **Appendix B. Draft Context-Free Grammar for Artifact**  
313 **identifiers (non-normative)**

314 [Do We Need This?]

315  
316  
317

## Appendix C. Summary Table of Components (non-normative)

TO BE CAREFULLY REVIEWED/UPDATED.

<i>Metadata</i>	<i>Metadata Identifier</i>	<i>Where Defined</i>	<i>Managed by</i>	<i>Value Type</i>	<i>Example</i>	<i>Minimal Metadata</i>	<i>In Artifact Name</i>	<i>In Filename</i>	<i>In URN</i>	<i>For Schemas</i>	<i>Notes</i>
Name of artifact	ArtifactName	here	components managed	Alphanumeric* plus "." and "-"		Y					
Owner of artifact	Owner	TC Admin	TC Admin	Alphanumeric*	wsrp	Y	N	N	N	N	The "short name" for the TC or defining group. Need hyphen-less abbr if used. Product uniquely determines Owner.
Specification ID or product	Product	here	TC Admin with TC	Alphanumeric*	SAML	Y	Y	Y	Y	Y	Case sensitive? Prefer all lower case.
Version of the Product	ProductVersion	here	Owner with TC Admin approval	Arabic numerals, major number, ".", minor number	SAML 1.0 is ProductVersion="1.0"	Y	Y	Y	Y	Y?N?	Should this be two separate Ids, e.g., Major and Minor?
Part of the Product	Part	here	TC	Alphanumeric*		Y	Y	Y	Y	O	
Artifact Type	ArtifactType	here, TC Admin	TC	Alphanumeric*	schema, requirements, specification, interop, whitepaper, testassertions	Y	Y	Y	N	N	Value domain managed by TC Admin. Limited ArtifactType in URN.
Stage of artifact production process	Stage	here, TC Admin	TC Admin with TC	Alphanumeric*		Y	Y	Y	Y	?	
Revision of the artifact	Revision	here	TC	Arabic numerals followed by Alphanumeric*	01, 2, 003, 17	Y	Y	Y	Y	O	Rigid format of (say) three digits with leading zeros?
Format of artifact	Form	here, TC Admin	TC	Alphanumeric*	xml, rtf, html, pdf, xsd, sxw, doc, zip	N	N	Y	N	Y	Use "html" rather than "htm"

Language (human) of artifact	Lang	ISO 639	ISO 639	Lower case Alphanumeric*	en, jp, fr	Y	Y*	Y*	N	N	Y* - yes if not "en"
Date of Artifact	Date	Here	TC	Digits	20050413	Y	N	N	N	N	YYYYMMDD

\*Alphanumeric The restricted set of lower case Latin alphabet letters, digits, plus underscore. Avoids RFC3986 reserved characters.

## Appendix D. Revision History

Revision	Date	By whom	What
WD 01	12 Sep 2003	Tim Moses	Initial draft
WD 02	10 Oct 2003	Tim Moses	Introduced the <b>product</b> component. Introduced the urn convention. Introduced the hyperlink <b>prefix</b> .
WD 03	1 Mar 2004	Tim Moses	Incorporated comments from Eduardo
WD 04	4 Apr 2004	Tim Moses	Incorporated decisions of the TAB meeting on 2 April 2004.
WD 05	9 Jul 2004	William Cox	Incorporated comments from TAB email and discussion, prior to broader publication within OASIS.
WD 06	9 July 2004	Chris Ferris	Why are we calling these things "objects". That term carries way too much baggage. Artifact or document would be preferable, Also added in some editorial tweaks. Name change for document. Should it go back to WD1?
WD 07	23 September 2004	William Cox, Tim Moses, Chris Ferris	Added extensive examples. Added a context-free grammar and ensured that the grammar and document were reasonably consistent. Changed all occurrences of "document" to "artifact." Numerous editorial clarifications and changes.
WD 08	4 October 2004	William Cox	Pulled URN section pending update. Updated Introduction and the document as a whole for recirculation to the Chairs list. Added note about anticipated effective date. Alas, the editorial changes are so pervasive that a diffmarked version with respect to WD 06 is not very useful.
WD 09	21 October 2004	William Cox, Eduardo Gutentag	Reintegrated updated/corrected URN section, minor editorial corrections. Pulled applicability requirements into a separate normative section.
WD 10	14 April 2005	William Cox	Rewrote and restructured addressing multiple comments from OASIS staff and others. Added summary table to Appendix. Still needs validation of examples and update of grammar.