ebXML Registry Information Model
Version 3.0 Errata

OASIS Public Review Draft 01

22 February 2007

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Technical Committee:
OASIS ebXML Registry TC

Chair:
Kathryn Breininger

Editor(s):
Kathryn Breininger

Related work:
This specification errata is related to:

- ebXML Registry Information Model Version 3.0
- ebXML Registry Services and Protocols Version 3.0

Abstract:
This is an OASIS Committee Draft listing errata for the OASIS ebXML Registry Information Model Standard produced by the ebXML Registry Technical Committee. The standard was approved by the OASIS membership on 2 May 2005.

Status:
This document was last revised or approved by the ebXML Registry TC on the above date. The level of approval is also listed above. Check the “Latest Version” or “Latest Approved Version” location noted above for possible later revisions of this document.

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1 Issues Addressed

The following issues related to the ebXML Registry Information Model version 3.0 have been addressed in this document:

Missing figures:
- Figure 3: Example of RegistryObject Association, page 28
- Figure 4: Example of Intramural Association, page 29
- Figure 5: Example of Extramural Association, page 30
- Figure 9: Context Sensitive Classification, page 37
- Figure 11: Organization to RegistryObject Association Instance Diagram, page 42
- Figure 14: Federation Information Model, page 55
- Figure 15: Instance Diagram for Abstract Access Control Information Model, page 61

Text in Section 2.5.6 Attribute lid needs to be clarified to indicate that it is the original version of a RegistryObject that is being assigned a lid attribute and that this must be a globally unique URN.

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 [RFC2119].

1.2 Normative References

2 Missing Figures

2.1 Figure 3: Example of RegistryObject Association

Insert Figure 3 on page 28, line 746:

Figure 3: Example of RegistryObject Association
2.2 Figure 4: Example of Intramural Association

Insert Figure 4 on page 29, line 768:

```
NAICS2001-NAICS1997-Association:Association
[associationType = Supersedes]

sourceObject

NAICS2001:ClassificationScheme

user

u:User

targetObject

NAICS1997:ClassificationScheme

user

Figure 4: Example of Intramural Association
```
2.3 Figure 5: Example of Extramural Association

Insert Figure 5 on page 30, line 782:

![Diagram of Extramural Association]

Figure 5: Example of Extramural Association
2.4 Figure 9: Context Sensitive Classification

Insert Figure 9 on page 37, line 979:

Figure 9: Context Sensitive Classification
2.5 Figure 11: Organization to RegistryObject Association Instance Diagram

Insert Figure 11 on page 42, line 1085:

```
+-----------------+------------------+
| submitterOfAssoc:Association | submittingOrg:Organization |
| [associationType = "id for SubmitterOf"] | sourceObject       |
+-----------------+------------------+
    |                  |
|     |  targetObject   |
|     | targetObject    |
|     | registryObject:ClassificationScheme |
|     |                  |
|     |                  |
|     | responsibleForAssoc:Association | responsibleOrg:Organization |
|     | [associationType = "id for ResponsibleFor"] | sourceObject |
+-----------------+------------------+
```

Figure 11: Organization to RegistryObject Association Instance Diagram
2.6 Figure 14: Federation Information Model

Insert Figure 14 on page 55, line 1431:

![Federation Information Model Diagram]

Figure 14: Federation Information Model
2.7 Figure 15: Instance Diagram for Abstract Access Control Information Model

Insert Figure 15 on page 61, line 1577:

Figure 15: Instance Diagram for Abstract Access Control Information Model
3 Typographical/Editorial Errors

3.1 Section 2.5.6 Attribute lid

Line 561 original text:

Each RegistryObject instance MUST have a \textit{lid} (Logical Id) attribute. The lid is used to refer to a logical RegistryObject in a version independent manner. All versions of a RegistryObject MUST have the same value for the lid attribute. Note that this is in contrast with the \textit{id} attribute that MUST be unique for each version of the same logical RegistryObject. The lid attribute MAY be specified by the submitter when creating the original version of a RegistryObject. If the submitter assigns the lid attribute, she must guarantee that it is a globally unique URN. A registry MUST honor a valid submitter supplied LID. If the submitter does not specify a LID then the registry MUST assign a LID and the value of the LID attribute MUST be identical to the value of the id attribute of the first (originally created) version of the logical RegistryObject.

Replace with new text:

Each RegistryObject instance MUST have a \textit{lid} (Logical Id) attribute. The lid is used to refer to a logical RegistryObject in a version independent manner. All versions of a RegistryObject MUST have the same value for the lid attribute. Note that this is in contrast with the \textit{id} attribute that MUST be unique for each version of the same logical RegistryObject. The lid attribute MAY be specified by the submitter when creating the original version of a RegistryObject. If the submitter assigns the lid attribute when submitting the original version of a RegistryObject, she must guarantee that it is a globally unique URN. A registry MUST honor a valid submitter supplied LID. If the submitter does not specify a LID then the registry MUST assign a LID and the value of the LID attribute MUST be identical to the value of the id attribute of the first (originally created) version of the logical RegistryObject.
A. Acknowledgements

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

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### B. Revision History

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