

Inventory of Files for a Submission

Document Number: finance/2013-11-02

Name of Submission/RFC/RTF/FTF Process: Financial Industry Business Ontology (FIBO) Business Entities RFC

Primary Contact for this Submission: Mike Bennett, EDM Council
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Primary Specification:

Assigned Acronym: EDMC-FIBO/BE

Title: Financial Industry Business Ontology (FIBO) Business Entities Specification

Doc Number: finance/2013-11-01

Description: FIBO Business Entities specification document.

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/0.1/PDF>

Report from RTF/FTFs: N/A

Additional Documents:

Inventory File (this document):

Title: Inventory file for the FIBO Business Entities submission

Doc Number: finance/2013-11-02

Description: This inventory file represents all documents and electronic files that comprise the FIBO Business Entities Request for Comments (RFC) submission.

Machine consumable file(s):

Version: 20131101

I. RDF/XML Serialized OWL Files (finance/2013-11-03)

This zip file contains the normative OWL files for the FIBO Business Entities Specification, organized alphabetically by module and then filename. These are:

Module: Corporations

Description: Financial Industry Business Ontology (FIBO) Corporations Ontology in RDF/OWL format
Doc Number: finance/2013-11-03
Filename: Corporations.rdf
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Corporations/Corporations.rdf>

Module: FunctionalEntities

Description: Financial Industry Business Ontology (FIBO) FunctionalEntities Ontology in RDF/OWL format
Doc Number: finance/2013-11-03
Filename: FunctionalEntities.rdf
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/FunctionalEntities/FunctionalEntities.rdf>

Module: LegalEntities

Description: Financial Industry Business Ontology (FIBO) CorporateBodies Ontology in RDF/OWL format
Doc Number: finance/2013-11-03
Filename: CorporateBodies.rdf
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/CorporateBodies.rdf>

Description: Financial Industry Business Ontology (FIBO) FormalBusinessOrganizations Ontology in RDF/OWL format
Doc Number: finance/2013-11-03
Filename: FormalBusinessOrganizations.rdf
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/FormalBusinessOrganizations.rdf>

Description: Financial Industry Business Ontology (FIBO) LegalPersons
Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: LegalPersons.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/LegalPersons.rdf>

Description: Financial Industry Business Ontology (FIBO) LEIEntities
Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: LEIEntities.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/LEIEntities.rdf>

Module: OwnershipAndControl

Description: Financial Industry Business Ontology (FIBO) ControlParties
Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: ControlParties.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/ControlParties.rdf>

Description: Financial Industry Business Ontology (FIBO) CorporateControl
Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: CorporateControl.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/CorporateControl.rdf>

Description: Financial Industry Business Ontology (FIBO)
CorporateOwnership Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: CorporateOwnership.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/CorporateOwnership.rdf>

Description: Financial Industry Business Ontology (FIBO) Executives
Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: Executives.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/Executives.rdf>

Description: Financial Industry Business Ontology (FIBO) OwnershipParties Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: OwnershipParties.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/OwnershipParties.rdf>

Module: Partnerships

Description: Financial Industry Business Ontology (FIBO) Partnerships Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: Partnerships.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Partnerships/Partnerships.rdf>

Module: Trusts

Description: Financial Industry Business Ontology (FIBO) Trusts Ontology in RDF/OWL format

Doc Number: finance/2013-11-03

Filename: Trusts.rdf

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Trusts/Trusts.rdf>

II. UML XMI Files (finance/2013-11-04)

This zip file contains the normative UML XMI files for the FIBO Business Entities Specification, for the UML model files with the ODM Profiles for RDF and OWL applied, organized alphabetically by module and then filename.

The URIs for the FIBO Specification UML XMI files are different to those used in the OWL or ODM XMI in that these do not reflect the “module” URI fragment.

These are:

Module: Corporations

Description: Financial Industry Business Ontology (FIBO) Corporations Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: Corporations.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Corporations.xml>

Module: FunctionalEntities

Description: Financial Industry Business Ontology (FIBO) FunctionalEntities Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: FunctionalEntities.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/FunctionalEntities.xml>

Module: LegalEntities

Description: Financial Industry Business Ontology (FIBO) CorporateBodies Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: CorporateBodies.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/CorporateBodies.xml>

Description: Financial Industry Business Ontology (FIBO) FormalBusinessOrganizations Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: FormalBusinessOrganizations.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE/FormalBusinessOrganizations.xml>

Description: Financial Industry Business Ontology (FIBO) LegalPersons
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: LegalPersons.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /LegalPersons.xml>

Description: Financial Industry Business Ontology (FIBO) LEIEntities
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: LEIEntities.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /LEIEntities.xml>

Module: OwnershipAndControl

Description: Financial Industry Business Ontology (FIBO) ControlParties
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: ControlParties.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /ControlParties.xml>

Description: Financial Industry Business Ontology (FIBO) CorporateControl
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: CorporateControl.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /CorporateControl.xml>

Description: Financial Industry Business Ontology (FIBO)
CorporateOwnership Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: CorporateOwnership.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /CorporateOwnership.xml>

Description: Financial Industry Business Ontology (FIBO) Executives
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: Executives.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /Executives.xml>

Description: Financial Industry Business Ontology (FIBO) OwnershipParties
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: OwnershipParties.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /OwnershipParties.xml>

Module: Partnerships

Description: Financial Industry Business Ontology (FIBO) Partnerships
Ontology as UML XMI serialization
Doc Number: finance/2013-11-04
Filename: Partnerships.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /Partnerships.xml>

Module: Trusts

Description: Financial Industry Business Ontology (FIBO) Trusts Ontology as
UML XMI serialization
Doc Number: finance/2013-11-04
Filename: Trusts.xml
Normative?: Yes
URL: <http://www.omg.org/spec/EDMC-FIBO/BE /Trusts.xml>

III. ODM XMI Files (finance/2013-11-05)

This zip file contains the normative ODM XMI files for the FIBO Business Entities Specification, based on the ODM Metamodels for RDF and OWL, organized alphabetically by module and then filename. These are:

Module: Corporations

Description: Financial Industry Business Ontology (FIBO) Corporations Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: Corporations.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Corporations/Corporations.xmi>

Module: FunctionalEntities

Description: Financial Industry Business Ontology (FIBO) FunctionalEntities Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: FunctionalEntities.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/FunctionalEntities/FunctionalEntities.xmi>

Module: LegalEntities

Description: Financial Industry Business Ontology (FIBO) CorporateBodies Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: CorporateBodies.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/CorporateBodies.xmi>

Description: Financial Industry Business Ontology (FIBO) FormalBusinessOrganizations Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: FormalBusinessOrganizations.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/FormalBusinessOrganizations.xmi>

Description: Financial Industry Business Ontology (FIBO) LegalPersons
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: LegalPersons.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/LegalPersons.xmi>

Description: Financial Industry Business Ontology (FIBO) LEIEntities
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: LEIEntities.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/LegalEntities/LEIEntities.xmi>

Module: OwnershipAndControl

Description: Financial Industry Business Ontology (FIBO) ControlParties
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: ControlParties.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/ControlParties.xmi>

Description: Financial Industry Business Ontology (FIBO) CorporateControl
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: CorporateControl.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/CorporateControl.xmi>

Description: Financial Industry Business Ontology (FIBO)
CorporateOwnership Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: CorporateOwnership.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/CorporateOwnership.xmi>

Description: Financial Industry Business Ontology (FIBO) Executives
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: Executives.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/Executives.xmi>

Description: Financial Industry Business Ontology (FIBO) OwnershipParties
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: OwnershipParties.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/OwnershipAndControl/OwnershipParties.xmi>

Module: Partnerships

Description: Financial Industry Business Ontology (FIBO) Partnerships
Ontology as ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: Partnerships.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Partnerships/Partnerships.xmi>

Module: Trusts

Description: Financial Industry Business Ontology (FIBO) Trusts Ontology as
ODM XMI serialization

Doc Number: finance/2013-11-05

Filename: Trusts.xmi

Normative?: Yes

URL: <http://www.omg.org/spec/EDMC-FIBO/BE/Trusts/Trusts.xmi>

IV. Visual Ontology Modeler (VOM) / MagicDraw Model Files (finance/2013-11-06)

The VOM/MagicDraw models provided with the submission support the anticipated changes needed in ODM 1.1 to support OWL 2 and RDF 1.1. These are informative, and as such, a detailed description of the contents is not provided here. Architecture board members who would like to review these in MagicDraw are asked to contact Ms. Elisa Kendall (ekendall@thematix.com) for the plug-in and requisite libraries, including those needed for Dublin Core, SKOS, and the Specification Metadata.

Description: Financial Industry Business Ontology (FIBO) Business Entities Library for VOM/MagicDraw

Doc Number: finance/2013-11-06

Filename: finance-13-11-06_FIBO-BE_VOM.zip

Normative?: No

Dependencies: None