# Inventory of Files for a Submission

Document Number: finance/2014-02-11

**Name of Submission/RFC/RTF/FTF Process**: Financial Industry Business Ontology (FIBO) Indices and Indicators RFC

**Primary Contact for this Submission**: Mike Bennett, EDM Council (mbennett@edmcouncil.org)

**Primary Specification**:

**Assigned Acronym**: EDMC-FIBO/IND

**Title**: Financial Industry Business Ontology (FIBO) Indices and Indicators Specification

**Doc Number**: finance/2014-02-10

**Description**: FIBO Indices and Indicators specification document.

**Normative?**: Yes

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

**Report from RTF/FTFs**: N/A

**Additional Documents**:

**Inventory File (this document)**:

**Title**: Inventory file for the FIBO Indices and Indicators submission

**Doc Number**: finance/2014-02-11

**Description**: This inventory file represents all documents and electronic files that comprise the FIBO Indices and Indictors Request for Comments (RFC) submission. This includes electronic files containing changes to the adopted FIBO Foundations specification as described in the FIBO Indices and Indicators specification.

**Machine consumable file(s)**:

Version: 20140201

1. **RDF/XML Serialized OWL Files (finance/2014-02-12)**

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

**Module: Fx Rates**

**Description**: Financial Industry Business Ontology (FIBO) Foreign Exchange Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-12

**Filename**: ForeignExchange.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/FxRates/ForeignExchange.rdf

**Module: Indicators**

**Description**: Financial Industry Business Ontology (FIBO) Indicators Parameters Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-12

**Filename**: IndicatorsParameters.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/Indicators/IndicatorsParameters.rdf

**Module: Interest Rates**

**Description**: Financial Industry Business Ontology (FIBO) Interest Rate Publishers Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-12

**Filename**: InterestRatePublishers.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/InterestRates/InterestRatePublishers.rdf

**Description**: Financial Industry Business Ontology (FIBO) Interest Rates Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-12

**Filename**: InterestRates.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/InterestRates/InterestRates.rdf

**Module: Market Indicators**

**Description**: Financial Industry Business Ontology (FIBO) Indicator Publishers Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-12

**Filename**: IndicatorPublishers.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/MarketIndicators/IndicatorPublishers.rdf

**Description**: Financial Industry Business Ontology (FIBO) Market Indicators Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-12

**Filename**: MarketIndicators.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/MarketIndicators/MarketIndicators.rdf

1. **UML XMI Files (finance/2014-02-13)**

This zip file contains the normative UML XMI files for the FIBO Indices and Indicators 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: Fx Rates**

**Description**: Financial Industry Business Ontology (FIBO) Foreign Exchange Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-13

**Filename**: ForeignExchange.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/FxRates/ForeignExchange.xml

**Module: Indicators**

**Description**: Financial Industry Business Ontology (FIBO) Indicators Parameters Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-13

**Filename**: IndicatorsParameters.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/Indicators/IndicatorsParameters.xml

**Module: Interest Rates**

**Description**: Financial Industry Business Ontology (FIBO) Interest Rate Publishers Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-13

**Filename**: InterestRatePublishers.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/InterestRates/InterestRatePublishers.xml

**Description**: Financial Industry Business Ontology (FIBO) Interest Rates Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-13

**Filename**: InterestRates.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/InterestRates/InterestRates.xml

**Module: Market Indicators**

**Description**: Financial Industry Business Ontology (FIBO) Indicator Publishers Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-13

**Filename**: IndicatorPublishers.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/MarketIndicators/IndicatorPublishers.xml

**Description**: Financial Industry Business Ontology (FIBO) Market Indicators Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-13

**Filename**: MarketIndicators.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/MarketIndicators/MarketIndicators.xml

1. **ODM XMI Files (finance/2014-02-14)**

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

**Module: Fx Rates**

**Description**: Financial Industry Business Ontology (FIBO) Foreign Exchange Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-14

**Filename**: ForeignExchange.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/FxRates/ForeignExchange.xmi

**Module: Indicators**

**Description**: Financial Industry Business Ontology (FIBO) Indicators Parameters Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-14

**Filename**: IndicatorsParameters.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/Indicators/IndicatorsParameters.xmi

**Module: Interest Rates**

**Description**: Financial Industry Business Ontology (FIBO) Interest Rate Publishers Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-14

**Filename**: InterestRatePublishers.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/InterestRates/InterestRatePublishers.xmi

**Description**: Financial Industry Business Ontology (FIBO) Interest Rates Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-14

**Filename**: InterestRates.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/InterestRates/InterestRates.xmi

**Module: Market Indicators**

**Description**: Financial Industry Business Ontology (FIBO) Indicator Publishers Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-14

**Filename**: IndicatorPublishers.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/MarketIndicators/IndicatorPublishers.xmi

**Description**: Financial Industry Business Ontology (FIBO) Market Indicators Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-14

**Filename**: MarketIndicators.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/IND/MarketIndicators/MarketIndicators.xmi

1. **Visual Ontology Modeler (VOM) / MagicDraw Model Files (finance/2014-02-15)**

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](mailto: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) Indices and Indicators Library for VOM/MagicDraw

**Doc Number**: finance/2014-02-15

**Filename**: finance-14-02-15\_FIBO-IND\_VOM.zip

**Normative?**: No

**Dependencies**: None

1. **Foundations Ontology Revisions (RDF-XML serialized OWL) (finance/2014-02-18)**

This zip file contains the normative OWL files for ontology revisions to the FIBO Foundations Specification, organized alphabetically by module and then filename. These are:

**Module: Relations**

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

**Doc Number**: finance/2014-02-18

**Filename**: Relations.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Relations/Relations.rdf

**Module: Utilities**

**Description**: Financial Industry Business Ontology (FIBO) Business Facing Types Ontology in RDF/OWL format

**Doc Number**: finance/2014-02-18

**Filename**: BusinessFacingTypes.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Utilities/BusinessFacingTypes.rdf

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

**Doc Number**: finance/2014-02-18

**Filename**: Math.rdf

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Utilities/Math.rdf

1. **Foundations Ontology Revisions (UML XMI) (finance/2014-02-19)**

This zip file contains the normative UML XMI files for ontology revisions to the FIBO Foundations 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: Relations**

**Description**: Financial Industry Business Ontology (FIBO) Relations Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-19

**Filename**: Relations.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Relations.xml

**Module: Utilities**

**Description**: Financial Industry Business Ontology (FIBO) Business Facing Types Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-19

**Filename**: BusinessFacingTypes.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/BusinessFacingTypes.xml

**Description**: Financial Industry Business Ontology (FIBO) Math Ontology as UML XMI serialization

**Doc Number**: finance/2014-02-19

**Filename**: Math.xml

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Math.xml

1. **Foundations Ontology Revisions (ODM XMI) (finance/2014-02-20)**

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

**Module: Relations**

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

**Doc Number**: finance/2014-02-20

**Filename**: Relations.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Relations/Relations.xmi

**Module: Utilities**

**Description**: Financial Industry Business Ontology (FIBO) Business Facing Types Ontology as ODM XMI serialization

**Doc Number**: finance/2014-02-20

**Filename**: BusinessFacingTypes.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Utilities/BusinessFacingTypes.xmi

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

**Doc Number**: finance/2014-02-20

**Filename**: Math.xmi

**Normative?**: Yes

**URL**: http://www.omg.org/spec/EDMC-FIBO/FND/Utilities/Math.xmi

1. **Foundations Ontology Revisions (Ancillary VOM file) (finance/2014-02-21)**

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](mailto: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) Foundations Revisions Library for VOM/MagicDraw

**Doc Number**: finance/2014-02-21

**Filename**: finance-14-02-21\_IND-Revisions\_FIBO-FND\_VOM.zip

**Normative?**: No

**Dependencies**: None