

Release Notes for IBM Industry Models version 8.5.0.1
BFMDW/BDW/FMDW for m1

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Release Notes for BFMDW/BDW/FMDW for m1

Version: 8.5.0.1
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Information

Following are the release notes for version 8.5.0.1 of BFMDW/BDW/FMDW for m1. This is an addendum document to the BFMDW 8.5 release notes.

This offering includes:

1) m1 Model containing:

- Financial Services Data Model (FSDM)
- Analytical Requirements
- Application Solution Templates
- An Atomic Warehouse Model, including System of Record, Summary and Feedback entities
- A Dimensional Warehouse Model, including Transactional, Aggregate and Dimensional entities

2) IDA equivalents of the Atomic Warehouse Model and Dimensional Warehouse Model

3) ERwin equivalents of the Atomic Warehouse Model and Dimensional Warehouse Model

For instructions on the usage of the Industry Models BFMDW/BDW/FMDW for m1, please refer to the Information Center that is installed with the product.

Note: The following list of issues pertains to the BFMDW model. The BDW and FMDW models may have a subset of these issues.

Fixes/Defects Resolved (8.5.0.1)

Reference	Description
9455	Orphaned attributes hidden in the FMDW Dimensional Warehouse Model preventing a successful export to Metadata Server have been removed.
9455	A new Product Mini Dimension has been created in the FMDW Dimensional Warehouse Model.
10373	Changed the cardinality of the relationship between Measurement Period and Backtest Model Test Result to be non mandatory. The previous relationship was forcing the Backtest Model Result entity into every project scope that included the Measurement Period.
9457	No BID: "Risk Management Liquidity Risk Regulatory Stand" in BFMDW85 m1 model Removed empty C' Data Area "Risk Management Liquidity Risk Regulatory Stand".
10387	All m1 A/B Solutions dimensions that have corresponding support in the Dimension Model star schemas are now fully mapped.
11316	8 previously missing FKs created as:- Authority Profiling.Aggregate Authority Level Id Authority Profiling.Settlement Authority Level Id Insurance Product Analysis.Insurance Hazard Type Id

Cross Sell Analysis.Employment Position Id
 Operational Risk Assessment(42855).Activity Type Id
 Portfolio Fee And Tax Analysis.Fee Type Id
 Profitability Analysis.Operation Type Id
 Campaign Analysis.Scenario Id

Known Model Issues / Limitations:

Reference	Description
9454	8 physical columns contain carriage return characters that cause errors in running the generated DDL. These errors are due to a different character code being used for carriage returns. A work-around is to edit the DDL and reformat the comment text. Also generate the DDL without comments
10378	The ERwin model has names with double spaces that prevent successful import of the model content into MetaData Server. Work-around:- a utility that will 'auto-clean' the invalid identities - http://www-01.ibm.com/support/docview.wss?rs=0&q1=imam87relnotes&uid=swg21509193&loc=en_US&cs=utf-8&lang=
11764	The datatype Boolean is causing errors when executing DDL on DB2 v9. Work-around is to convert Boolean data types to smallint in ERwin v8.
11780	Syntax error causing CREATE TABLE PD_RSK_ANL to fail – as the attribute Price Earnings (P E) Ratio has a physical abbreviation of PRC_EARNINGS_(P_E)_RTO. The brackets were entered due to an IDA issue applying the naming glossary. Work-around is to remove the parentheses from the physical abbreviation.
8688	ERwin properties such as co-ordinations, colours and physical names are not in sync with m1 model. Work-around is to bring the Erwin model into m1 and merge it with the m1 version of the model.
9468	BFMDW DWM: limited occurrences of inconsistent dimension relationships to Geographic Area This is where there are multiple relationships from a mini dimension to a fact when the mini dimension already contains attributes that describe the requirement. The relationships are redundant.
9515	Currency classification dimensions appearing as roles to the Currency Dimension in the Dimensional Model. It may be more appropriate for a corresponding Classifications of Currency to appear as attributes on a Mini-Dimension table.
11866	A hierarchy should exist for each attribute of the Geographic Area mini dimension, similar to other mini dimensions. Work-around is to create a hierarchy for each of the relevant Geographic Area Mini Dimension attributes.