



Integrating Your Company's Data With FDMEE

HUGMN TechDay

March 16th, 2016



eCapital offers the opportunity to be a single partner for all Oracle technical delivery, training, project management and strategy needs.

We offer a complete range of EPM services:

- Strategic EPM assessments & technology roadmaps
- Project Managers with extensive EPM implementation experience
- Business and technical consultants with planning, forecasting and what-if analysis experience
- Customer enablement services (training, deployment and technical support)

eCapital Advisors Overview



Founded in 2001 – Profitable every year in business

Performance management consulting firm

Over 250 performance management customers

eCapital Advisors employees:

- Dedicated to Enterprise Performance Management and Business Analytics, helping client better understand business drivers
- Proven record and high customer satisfaction
- Experience across a variety of industries and have worked with companies of all sizes



eCapital Business & Operations – Hyperion Client Sampling





Jon Harvey, Oracle EPM Practice Lead

- 12+ years Hyperion Experience including Hyperion Essbase, Planning, FDMEE and Financial Reporting
- IT/Programmer with Finance MBA
- Experience with multiple fortune 500 implementations
- With eCapital Advisors 7 years

Josh Kinkeade, Oracle HFM Practice Lead

- 15+ years Hyperion Experience including Hyperion Enterprise, HFM, Planning, Essbase, FDM and Financial Reporting
- Accounting background with extensive experience in financial consolidations and development and administration of FP&A systems
- Application administrator background
- With eCapital Advisors 8 years



- **What is FDMEE**
- **What can you do with FDMEE**
- **Hands-on demo**
- **Considerations for converting to FDMEE**
- **What's new with FDMEE**
- **What's coming next with FDMEE**
- **Q & A**

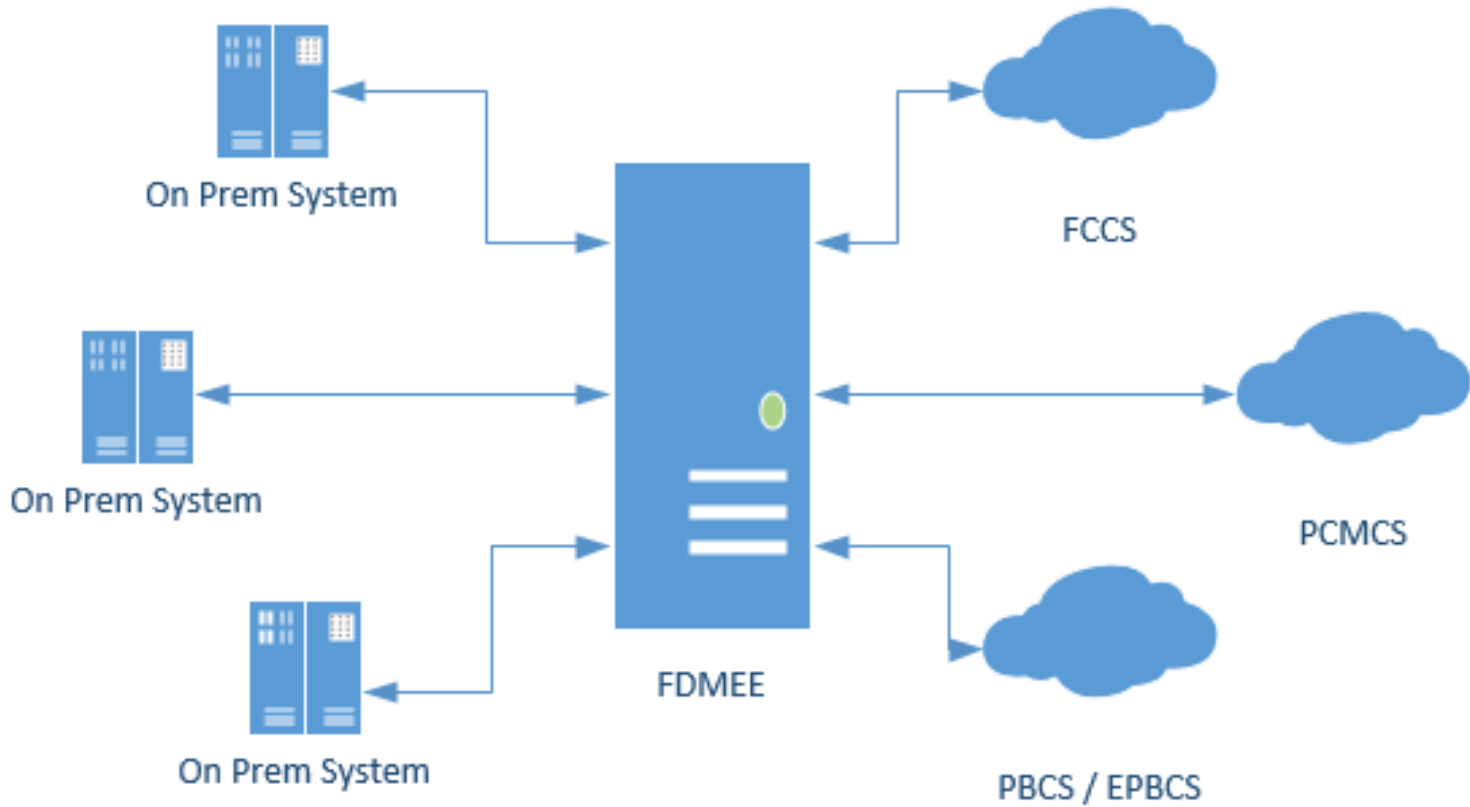
What is FDMEE?



Financial Data Management Enterprise Edition: the combination of Financial Data Quality Management (FDM) and ERP Integrator (ERP*i*)

- Integrate metadata and data from an Enterprise Resource Planning (ERP) source system into an Enterprise Performance Management (EPM) target application
- Drill through from the EPM target application and view data in the ERP source system
- Write-back budget data to the source system from any Oracle Hyperion Planning, Oracle Essbase ASO, or Essbase BSO application
- Enable users to load data from flat files into an Enterprise Performance Management (EPM) target application
- Drill through from the EPM target application and view mapped data and open source file

FDMEE where it's heading



FDMEE - ERP Source Systems



- Able to move data and metadata from ERPs to Oracle Enterprise Performance Management (EPM)
- FDMEE has prebuilt framework for:
 - Oracle eBusiness Suite
 - PeopleSoft Enterprise Fin Mngmnt
 - PeopleSoft Commitment Control
 - JD Edwards Enterprise
 - Fusion General ledger
 - SAP Financials
 - SAP BW
 - PeopleSoft Human Capital Management
 - Open Interface framework
- Using a prebuilt framework FDMEE will enable EPM applications to drill into ERP data detail (specific journal entries) with context pass through
- FDMEE can write data back into ERPs (budget, forecast)
- The ERP Source System interface is part of the EPM Workspace and is centrally managed using Shared Services

What can it do?



- Load data
 - Flat file
 - ERP
 - Open interface
 - EPM
- Map data
 - Explicit, Like, Between, In, Multi-dimension
- Create Drill Through
 - Enable drill through to mapping and source data
- Check reports
 - Ability for end user to validate data loaded to EPM application
- Push data back
 - Push back budget data
- Metadata ...



- Lets have some fun!

Consideration of upgrading from FDM



- Conversion to Jython
- Conversion to native FDMEE functionality
- Adding Drill through
- FDM Migration Utility 11.1.2.4



- Import Scripts/Mapping Scripts
 - Import and Mapping scripts have to be converted to Jython language although with multi-dimension mapping may be able to be removed all together.
- Event Scripts/CustomScripts
 - Event and Custom scripts you have the option to either keep in VB or migrate over to Jython.

Jython import Script vs VB Import Script



VB Script	Jython Script
<pre>Dim strICP If strField = "" Then BlankICP= "1500" Else BlankICP= strField End If</pre>	<pre>def BlankICP(strfield, strrec): if strfield == "": return "1500" else: return strfield</pre>

What can't you do



- Drill through on non-level 0
- Certification questions
- Vbscript import and mapping
- Multi-load periods in 1 column (without tricks)
- LCM supported but great care needs to be taken
- Metadata - in certain instances update EPM metadata

What's new with FDMEE?



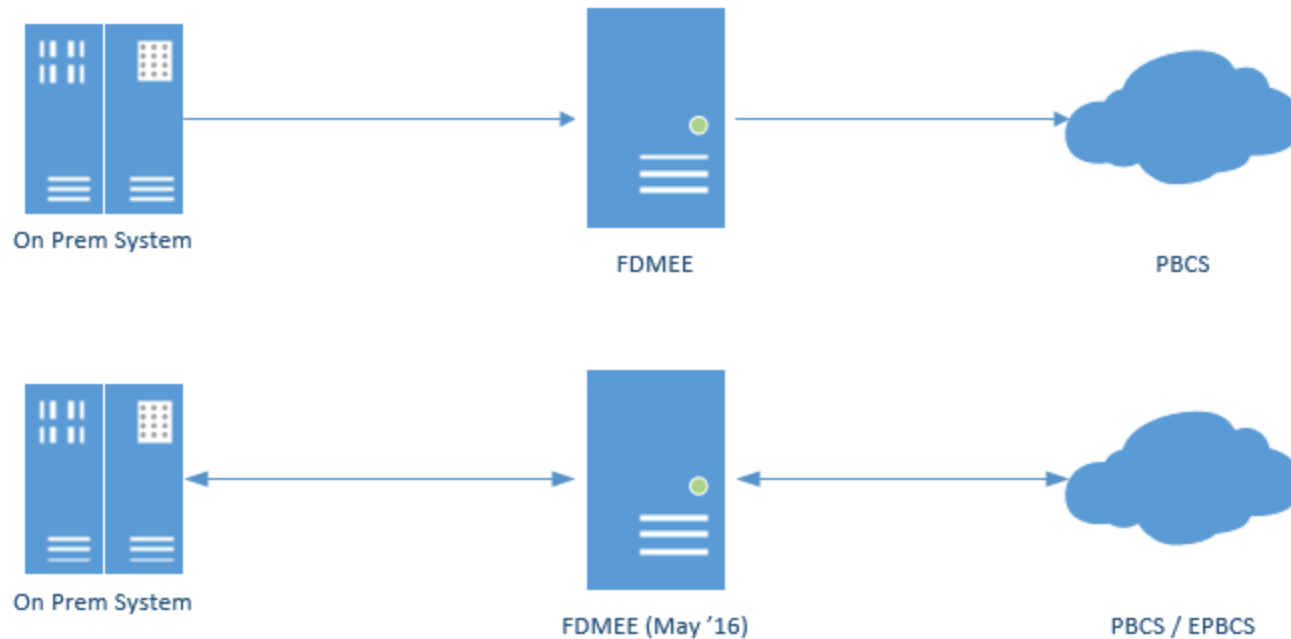
- **SQL Open Interface**
 - **Demo SQL Open Interface**
 - **Available since 11.1.2.3.500**
- **Universal Data Adapter (Released in January)**
 - **Available since 11.1.2.4.100 PSU**
 - **Register any DB table or view**
- **EPM to EPM data movement**
 - **Available since 11.1.2.4**
 - **Move and map between Oracle EPM applications**

FDMEE's ultimate goal = ANY source to ANY target **eCapital**
Advisors

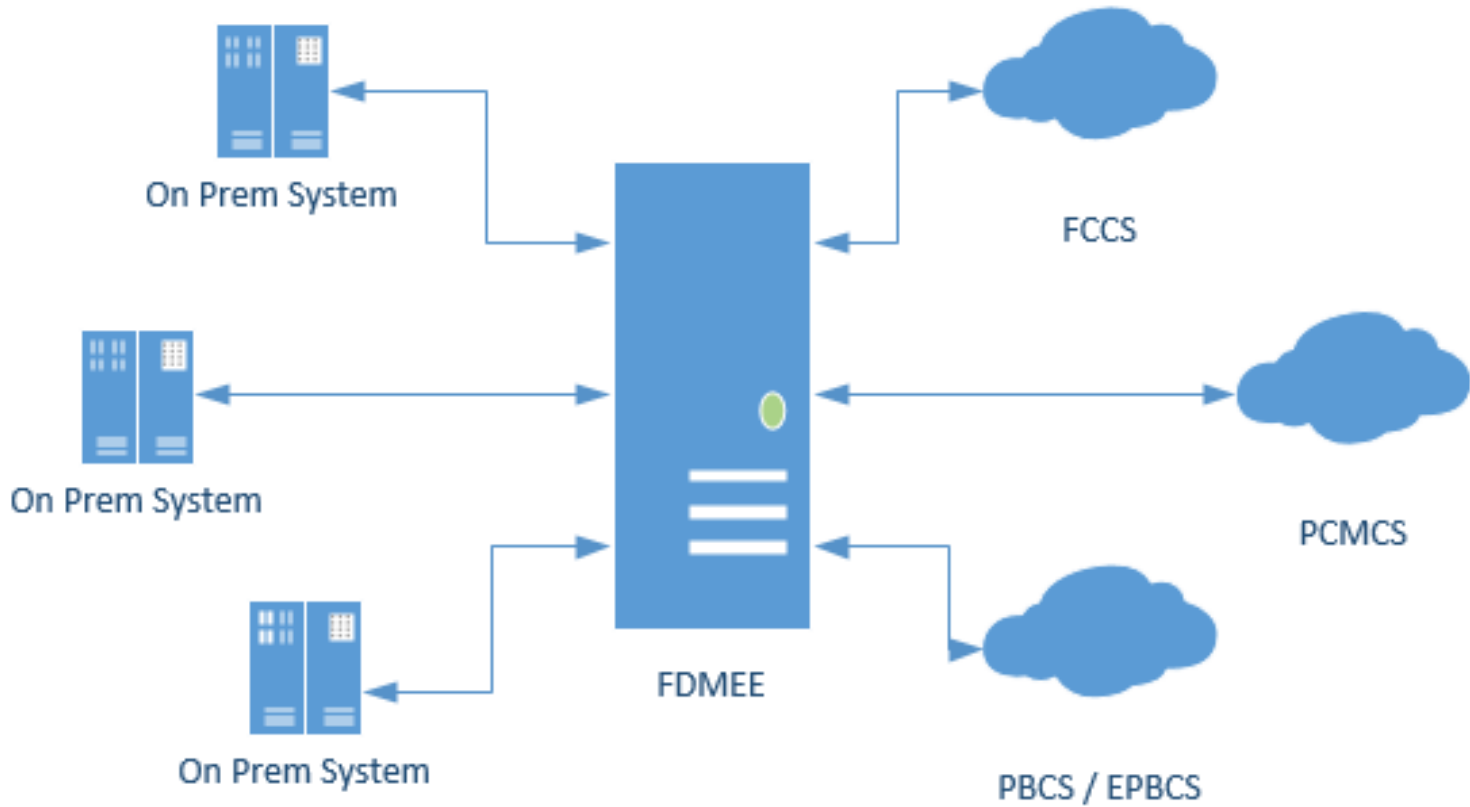
What's new with FDMEE?



Cloud integration



What's next with FDMEE?





Q&A
