

Hyperion Focus 17

Hyperion Planning – Journey to the Cloud

Mike Levick, Principal Consultant
AMOSCA



Agenda

- Why do people move to the Cloud and what are the options?
- How does Planning and Budgeting Cloud Service compare to Hyperion Planning and how do you migrate?
- What does Enterprise PBCS add?
- How do you get data and metadata in/out/between PBCS cloud applications?
- What does EPBCS look like? (demo)
- Questions



Why Cloud

- » Pay monthly – opex subscription not capex investment. No additional ongoing maintenance cost
- » Oracle run infrastructure/database admin/patching – less local administration
- » Automatic patching, performance monitoring
- » Quick start, can add additional applications
- » Accessed anywhere via browser, or SmartView Excel addin
- » Ease of expansion, wider adoption of the tool outside of Finance, demergers
- » Simplified interface / mobile access
- » Cloud IT strategy clients, part of an ERP refresh

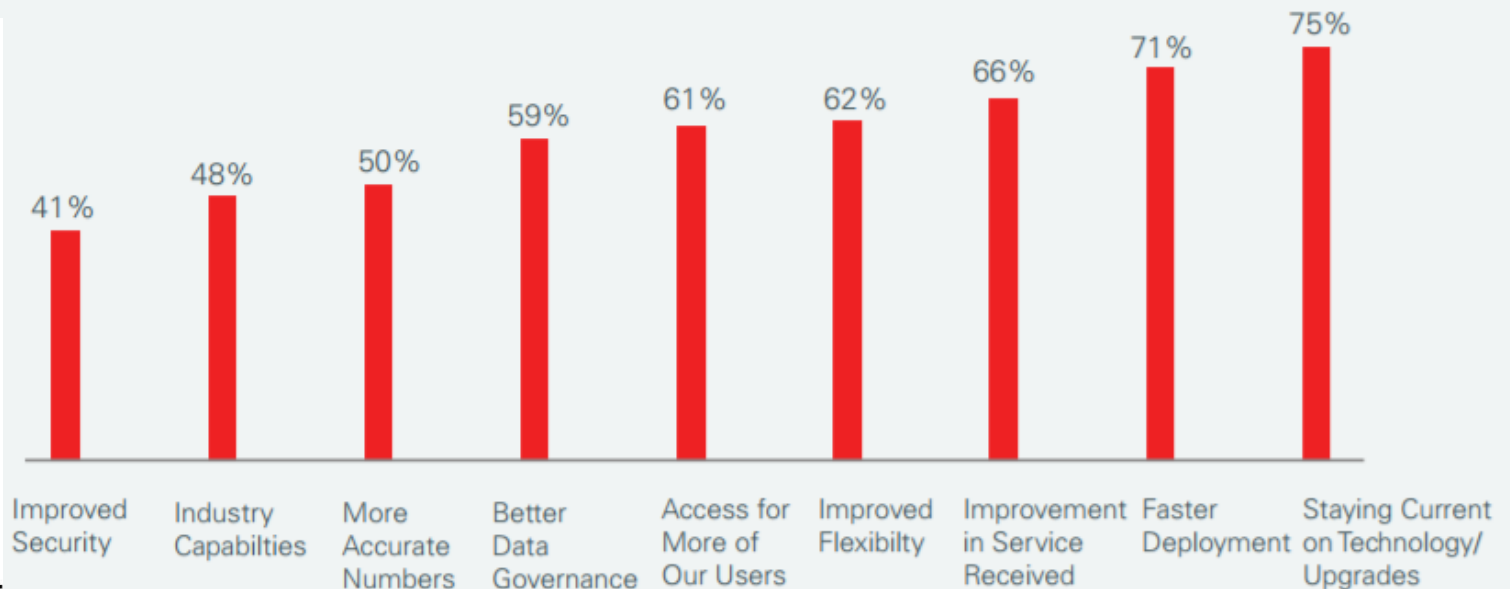


Why Cloud (in Infographics)

Top Five Reasons for Moving EPM Applications to the Cloud



Benefits That EPM Cloud Users Have Experienced



Per Oracle's
EPM Cloud
Trends
Report For
2017



On prem and Cloud...and in between

On-Premise

ORACLE[®]
MANAGED CLOUD
SERVICES

ORACLE[®]
CLOUD



Customer manages
Customer owns license and infrastructure



Customer owns license Oracle owns
infrastructure



Oracle manages
Oracle owns infrastructure

Third party hosting:

Customer owns license
Provider manages infrastructure



To Consider if you want to go Cloud

- » Moving data to/from the cloud – process and speed
- » Integration options (e.g. with E-Business Suite)
- » No access to back end / performance tuning (EAS/MAXL etc), though some in Calc Manager / EPM Automate – shared cloud platform
- » No control over patching – you have to test
- » Subscription cost by application (1 PBCS application = 3 BSO + 4 ASO cubes) vs one off cost for on-premise (though ongoing maintenance fee) – estimating model available



Planning vs PBCS

What's the difference ?

- » Planning and Budgeting Cloud Service – same technology as Planning, different interface
- » Still get SmartView, Financial Reporting, Shared Services, Predictive Planning, LifeCycleManagement (LCM) but no EPMA

Add:

- » Dashboards
- » Create SmartLists from Dimension members
- » Simplified Currency option – no HSP_RATES dimension
- » SmartPush instead of Partitions
- » Valid Intersections
- » Excel based calculations
- » Auto Save and Calculate

Lose:

- » Access to back end / logs

Corporate Outlook





Latest PBCS features and the future

- Predictive Planning Client in SmartView
- Dimension Editor Grid
- Custom Navigation flows

Oracle EPM Cloud: Planning and Budgeting Cloud

 Recent Highlights	 R&D Underway	 Looking Forward
<ul style="list-style-type: none">➤ Strategic Modeling<ul style="list-style-type: none">• What If Scenario Modeling• Long Range Planning➤ Modeling & Analysis<ul style="list-style-type: none">• Predictive Analytics On Web• Sandboxing By Plan Type• Attributes Based Reporting➤ Simplicity And Flexibility<ul style="list-style-type: none">• Custom Navigation By Roles• Simplified Dimension Management• Build Apps Using Excel• Groovy Based Business Rules➤ Enterprise Planning Frameworks<ul style="list-style-type: none">• IT Financial Management• Utilization for Project/Workforce	<ul style="list-style-type: none">➤ User Experience<ul style="list-style-type: none">• Infolet Dashboards• Unified User Preferences• Audit Reports• Hybrid BSO• Integrated EPM Business Processes• BICS Integration➤ Modeling & Analysis<ul style="list-style-type: none">• Ad-hoc Models On Web• Chart Based Predictions• Smart View Essbase Features➤ Enterprise Planning Frameworks<ul style="list-style-type: none">• New Sales & Marketing Templates• Configurable Trends• Configurable Target Setting	<ul style="list-style-type: none">➤ Modeling & Analysis<ul style="list-style-type: none">• Build Models From Users Excel➤ Enterprise Planning Frameworks<ul style="list-style-type: none">• Integrated Business Planning (IBP)• Predictive Workforce• Unified EPM Task Flows• Real-time Collaboration Indicators• EPM-ERP UI Alignment➤ Planning Innovation<ul style="list-style-type: none">• Planning using search• Statistical Forecasting• Machine Learning• Simulation• Optimization• Collaboration





Migrating existing on premise to cloud

How do I get to the cloud?

- LCM export of Planning application objects, send to cloud, import – a few features can't be migrated, be careful with customisations
- FR Web Studio reports migrate from Financial Reporting
- Data Management objects migrated from FDMEE
- No automatic migration from legacy Planning modules (e.g. Workforce) to EPBCS processes
- Supported migration path only available from 11.1.2.1+, otherwise rebuild (or upgrade first)
- Consider different security/integration/automation options
- Consider number of applications, using new features

Look and Feel



Oracle EPM Workspace 11.1.2.4 - AMOSCA interface showing 'Task List Status' and 'Task List Tasks'.

Task List Status

Task List Status - All

Incomplete, 100.0%

Task List Tasks - All

Task
01 Set Targets and Drivers
Post Calendar and Guidelines
Set Corporate Targets
Update Global Drivers

Oracle EPM Workspace 11.1.2.4 - AMOSCA interface showing 'Form and Ad Hoc Grid Management'.

Form and Ad Hoc Grid Management

Form	Descri
1.01 Review Existing Employees	
1.01 Review Pending Transfer	
1.02 Change Existing Employees Status	
1.05 Employee Expenses Summary	
1.05 New Employee Expenses Summary	
3.00 New Hire Request	
Review Existing Employees	
Review Existing Employees by Job	

EPM Cloud interface showing 'Forms' and 'Form and Ad Hoc Grid Management'.

Forms

- Form Folder
- Forms
 - 01. Resource Plan
 - 02. Pipeline
 - 03. PMO Projections**
 - 04. Timelive Data
 - 05. Archive

Form and Ad Hoc Grid Management

Form
Resource Headroom Report - FC
Resource Headroom Report - FP&A
Resource Headroom Report - IS
Setup - Baseline - input
Setup - Output - FC
Setup - Output - FP&A
Setup - Output - IS

05 October 2017
Welcome Mike

AMOSCA Resource Plan

Apple User Guide: [click here](#)

Activity Recent Favorites

2 Announcements →

Tour

Dashboard grid:

- Update Resource Plan
- Who's Where When
- Utilisation
- Manage Pipeline
- Allocate Pipeline
- Headroom Analytics
- Valid Intersections
- Data
- Dashboards
- Rules
- Tasks
- Reports
- Application
- Tools
- Academy
- Approvals



PBCS design considerations

- Valid Intersection functionality eases form and security design
- Customising the Simplified UI using Custom Navigation Flows aids user interaction
- Customising dashboards to present key data / KPIs to the users
- Use automation (EPM Automate) to keep metadata up to date
- Turn on Auto Save to update forms on entry



What does EPBCS add to PBCS

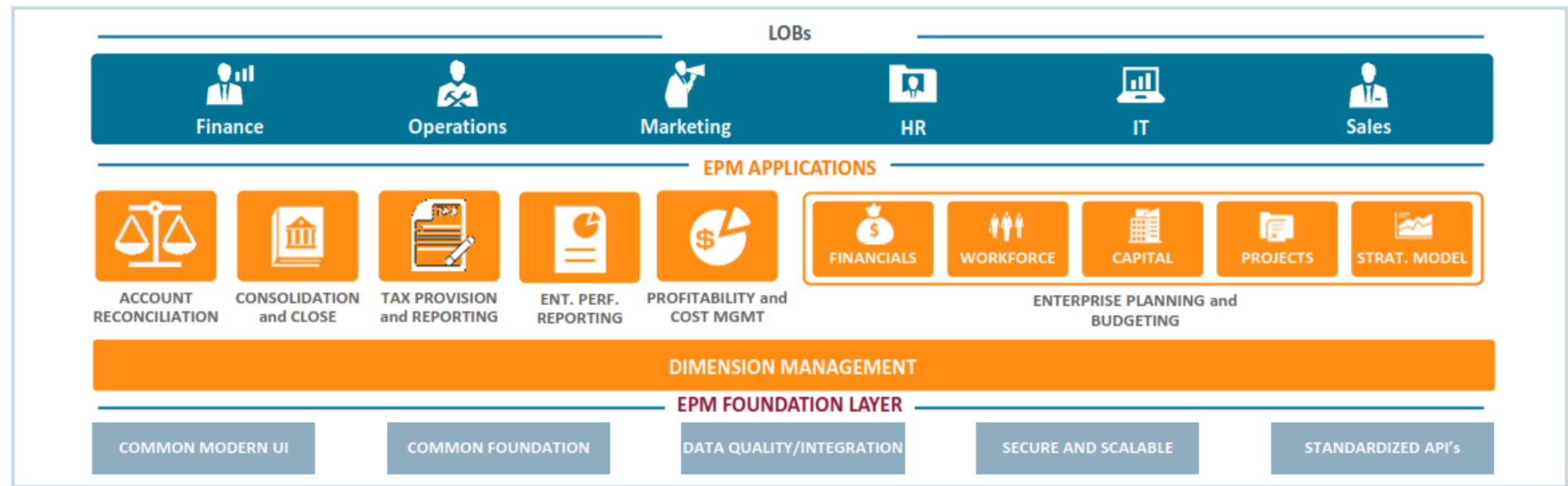
Prebuilt models for:

- » 1) Financial Statements (REP) – Revenue, Expense, Balance Sheet, Cashflow
- » 2) Workforce new (WFP) – 3 cubes (incl. Strategic WFP)
- » 3) CAPEX (CPX)
- » 4) Projects (PFP) – links to Employees and CAPEX
- » 5) Strategic Modelling – What-if risk modelling (like HSF)
- » Enabled via wizards
- » Locked items (e.g. Parent members)
- » Driver based / Trend based / Manual accounts
- » Can Migrate from PBCS (some limitations)
- » Still have all PBCS functionality (3 custom BSO, 4 ASO cubes)



Oracle Cloud EPM Portfolio

Oracle EPM Portfolio





Setup wizards example - Workforce

Configure: Workforce

Filter: All Types All Statuses

Name

Component
Import Grades, Taxes, Benefits & Additional Earnings

Entities
Import Entities

Salary Grades
Define salary basis and rates for Salary Grades

Options and Tiers
Set options for Additional Earnings/Benefits & tiers for Taxes

Planning and Forecast Preparation
Configure scenarios for different time ranges

Benefits and Taxes
Set up Benefits, Taxes, and Additional Earnings

Workforce Assumptions
Define assumptions such as hours worked

Employee
Import employee members.

Employee Demographics
Set up employee demographics

Skill Set
Import skill set members.

Employee Properties
Set up employee properties

Employee Type
Import employee type members.

Non Compensation Expenses
Set up non compensation expenses

Pay Type
Import pay type members.

Gender
Import gender members.

Highest Education Degree
Import highest education degree members.

Age Band
Import age band members.

Global Assumptions
Set exchange rates

Workforce - Enable Features

Granularity
Select the level of workforce detail to manage. [more](#)

- Employee
- Job
- Employee and Job

Expense Planning
Select which workforce-related expenses to manage. [more](#)

- Compensation Expenses
- Additional Earnings
- Benefits
- Taxes
- Non Compensation Expenses

Additional Options
 Merit Based Planning

Headcount Planning
Select which headcount-related details to manage. [more](#)

- Employee Demographics
- Strategic Workforce Planning

Workforce Management
Plan expenses by new hires, departures, and transfers. [more](#)

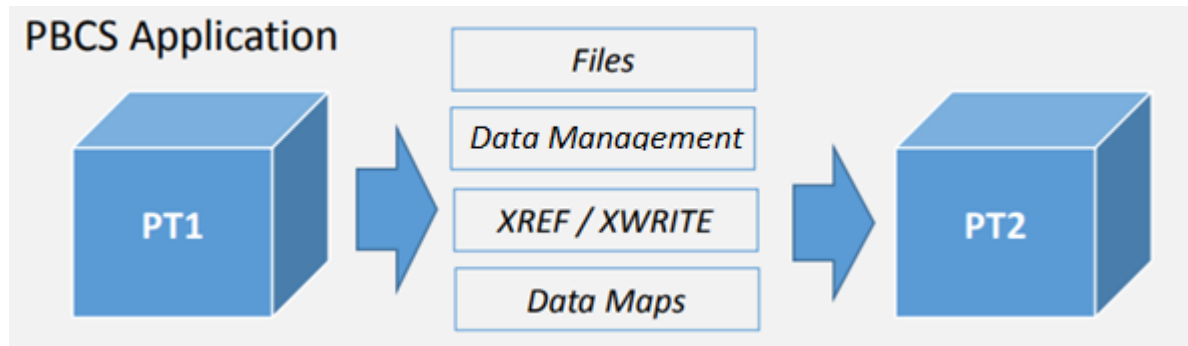
- New Hires
- Terminations
- Transfers



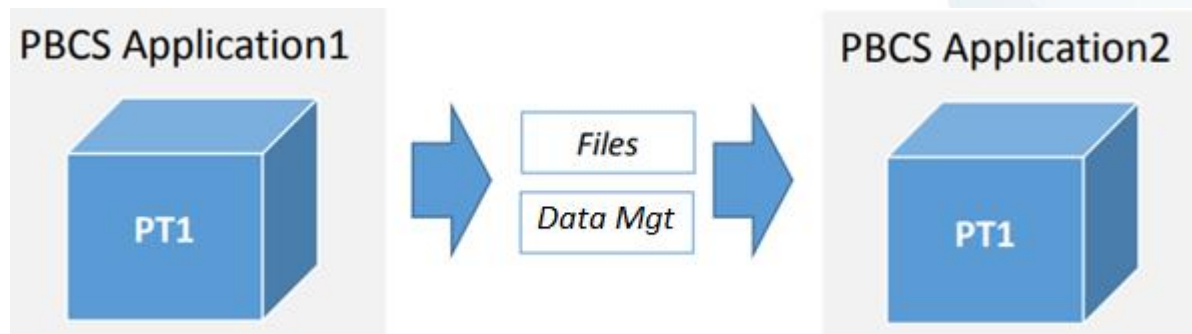
EPBCS Setup

- » Predefined Accounts which you extend with your own Chart of Accounts (children of predefined) – not overwritten by updates
- » Predefined Reports and Dashboards (which you can customise)
- » Can add 3 Custom dimensions
- » Additional Plan_Element standard dimension in P&L
- » Predefined Versions and Variances, select Timeframes
- » Cross module integration built in (with mappings)

- **Between Cubes within an application**



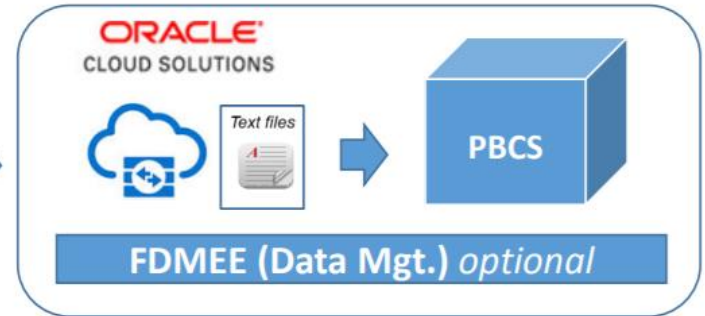
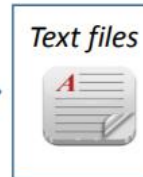
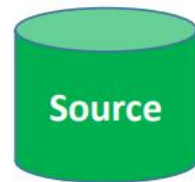
- **Between Pods (i.e. Cloud applications) – also Navigation links within single login**





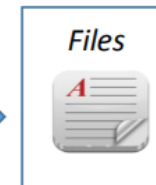
Integration to/from the Cloud

- **Data In**



Data Management (Text files / Cloud Fusion)
FDMEE on premise to Cloud (native connectors)
PBCS Native Import Data

- **Data Out**



Smart View & Financial Reports
Export Business Rule (DATAEXPORT)
PBCS Native Export Function (on-demand or via EPM Automate)
Data Management (FDMEE)
Migration Component - LCM (Life Cycle Management)
REST API (stand alone or built into EPM Automate)



Demo - EPBCS



October 16, 2017
Welcome Carol

Planning Process

The 2017 fiscal year planning process will conclude on Friday. The following are the key submissions and due dates:

Activity Recent Favorites

1 Announcements →

- Financials
- Projects
- Capital
- Workforce
- Dashboards
- Data Entry
- Reports
- Rules
- Approvals
- Application
- Tools
- Academy



Questions



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Thank you

