



# 41370: I already have Hyperion Planning. Why should I upgrade to System 9 and what should I expect?





#### **Presenter Information**

# Hackett Technology Solutions

World-Class Defined and Enabled

- Matt Geyer, CPA, CMA
  - Oracle-Hyperion EPM National Practice Director
  - Overseen > 50 Implementations
  - Design Certified
  - Customer Advisory Board Member
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## Hackett Technology Solutions

World-Class Defined and Enabled

- Certified Oracle Implementation Partner since 1995
- Completed over 350 Oracle and PeopleSoft implementations, upgrades and optimization projects
- Implementing Oracle Solutions based on Hackett-Certified<sup>™</sup> Practices



- Highly skilled consultants
- Large-scale Oracle implementation experience
- Average 7 years Oracle experience, 12 years business experience



































#### **Planning Clients**













NISSAN







SYBRON DENTAL SPECIALTIES

Rockwell Automation





































## **Agenda**

- Why should I upgrade?
- Introduction to Hyperion System 9 Planning
- Migration to Hyperion System 9 Planning
  - Benefits
  - Process Overview
- Q&A





## Why Upgrade?

- Infrastructure Enhancements
- Centralized Dimension Maintenance: EPMA
- Centralized Security: Shared Services
- Centralized Reporting: Workspace
- Planning Enhancements
- Office Enhancements





#### **Infrastructure Enhancements**

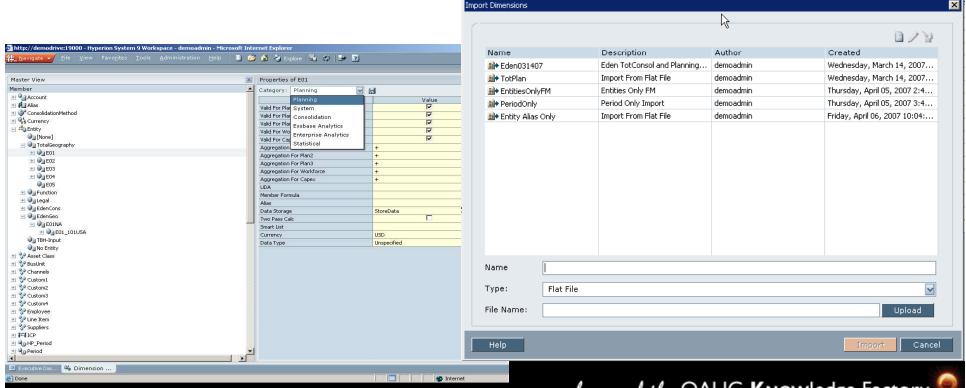
- Hardware advancements
- IT Standards Compliance
- Common Installer





#### **EPM Architect Overview**

- □ Part of Hyperion System 9 Foundation Services
- □ An integrated environment for building, deploying, and managing Hyperion System 9 Applications
- □ Dimension Library enables ability to create and manage dimensions and dimension properties for applications across products
- □ Centralized Dimensions, Data Sync







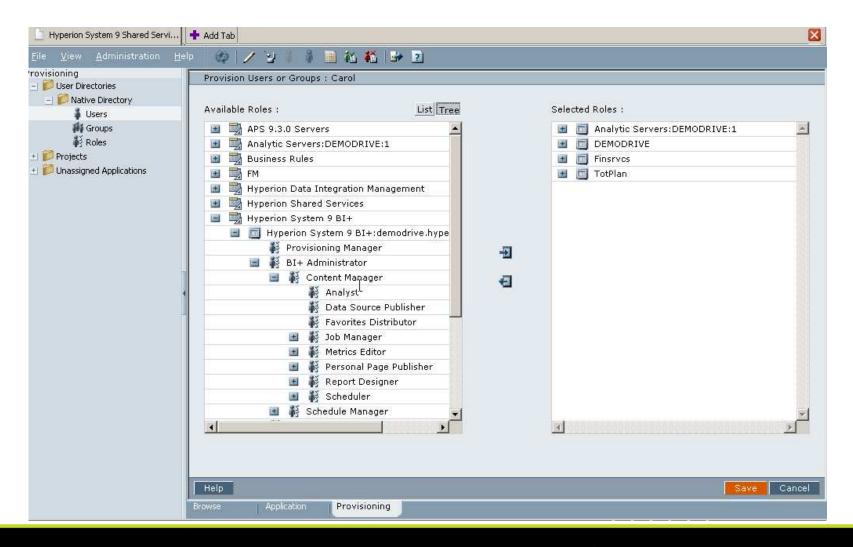
## **Centralized Security**

- Shared Services
- Segregation of Security Roles
  - Right to add Users
  - Right to provision capabilities to Users
- Native Users
- MSAD Groups
- Calculation Security





## **Security Provisioning**

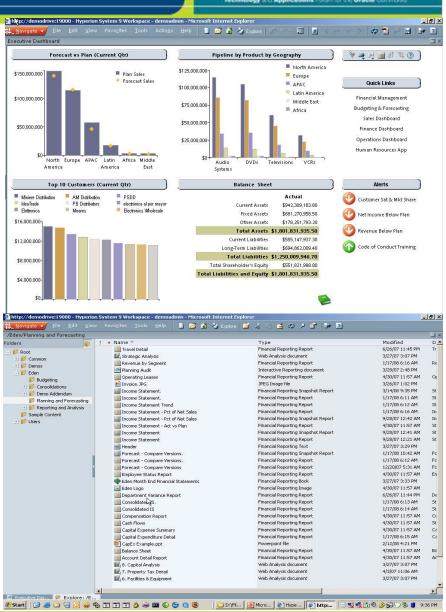






## Reporting

- Workspace serves as Financial Reporting Portal
- Single Sign On and Single End-User Experience
- Users see only their application and their content
- Subscription to Reports as Data is Updated
- Home Page with Favorites





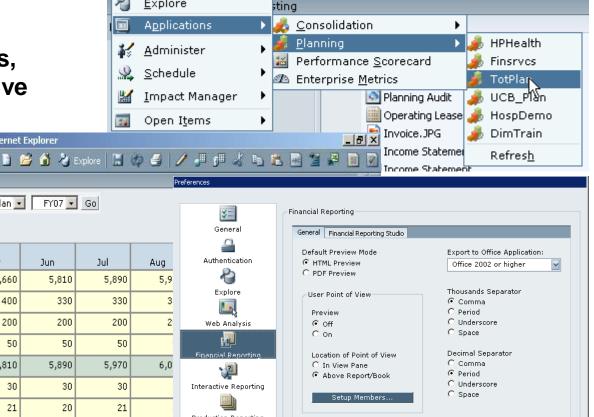


## **Workspace Integration**

- Tabbed view of content
- One interface. Seamless navigation for applications, reporting and administrative content

🎒 http://demodrive:19000 - Hyperion System 9 Workspace - demoadmin - Microsoft Internet Explorer

Edit View Favorites Tools Administration Help



<u>itk, N</u>avigate ▼/

Explore

Edit





## **Planning Usability Enhancements**

- Managing Member Formulas & UDA's has been moved to the web
- Interactive Menus
- Administration of Exchange Rates & Refresh moved to Web
- Improvements to Business Rules





## **Functionality Enhancements**

- Copying data across Scenario/Version Combinations
- Smart Lists
- User Variables
- Tasks Lists/Workflow
- Offline Planning
- Pre-Built Modules
  - Workforce Planning
  - Capital Expense Planning







#### **Data Form Enhancements**

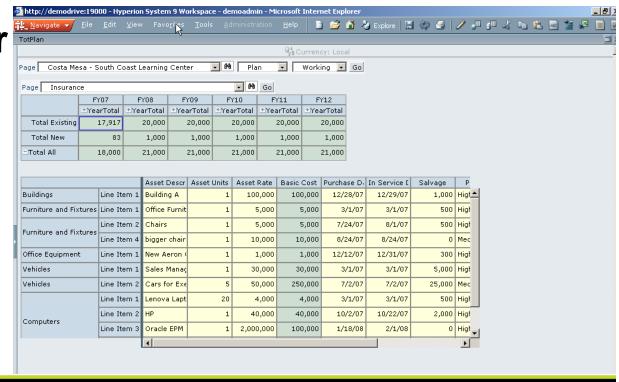
- **□**Split Grid (Composite Grid)
- ■Date and Text in Cells
- ☐ Hide forms
- ■Run Calculation on Form Load
- ■Task List Reporting





## **Composite Data Forms**

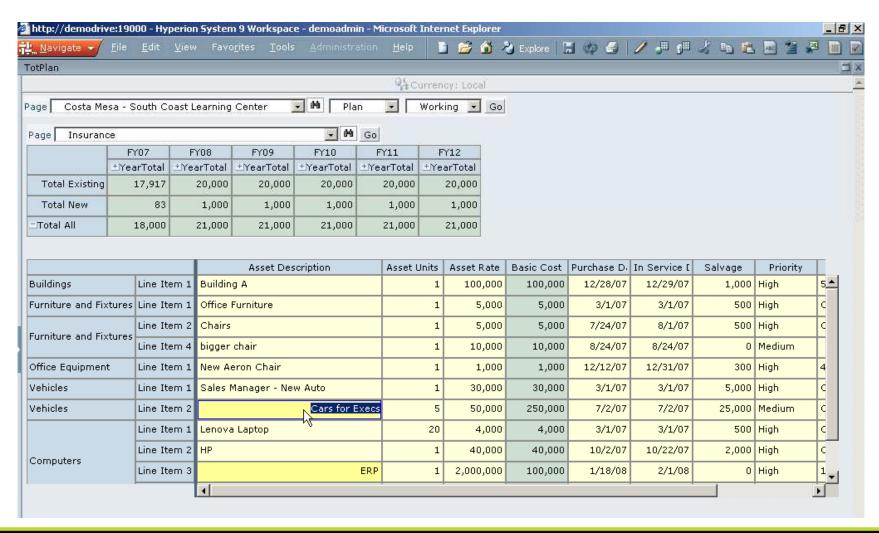
- □ Combine multiple data forms on one screen
- □ Enter data on one data form and view results in another
- □ Choose the order data forms are displayed on the screen







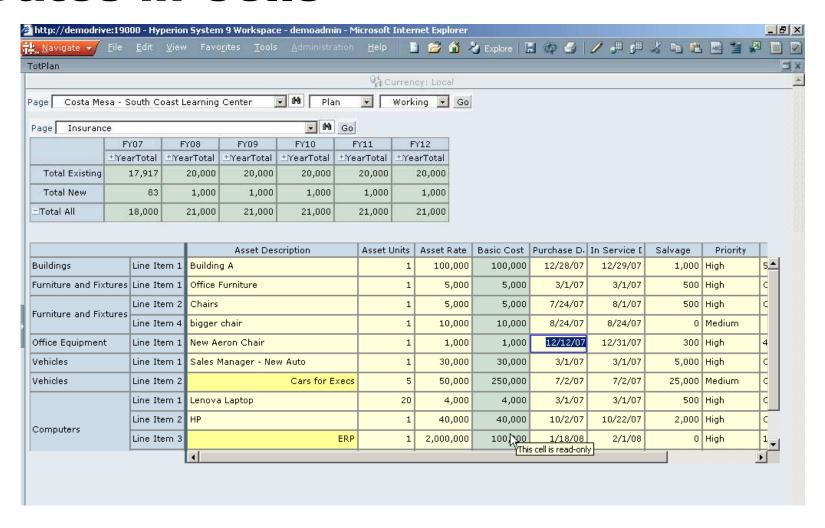
#### **Text in Cells**







#### **Dates in Cells**







### **Mass Allocation**

- After the rule executes, refresh the grid to see the result of the mass allocation
- Role based security is enforced similar to Business Rule
- Allocate data values across multiple dimensions
- Allocation based on Data values: proportional and relational spread
- Allocation based on patterns: Fill, and evenly split.

## **Grid Spreader**

- Spread data values across multiple dimensions on the grid
- Allocation based on Data values: Proportional spread.
- ■Allocation based on patterns: evenly split.
- □Spreads the data in the active grid, giving users immediate feedback and opportunity to review outcome.
- ■Data Forms must be enabled to use Grid Spreader.







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Select Form...

Instructions

Take Offline

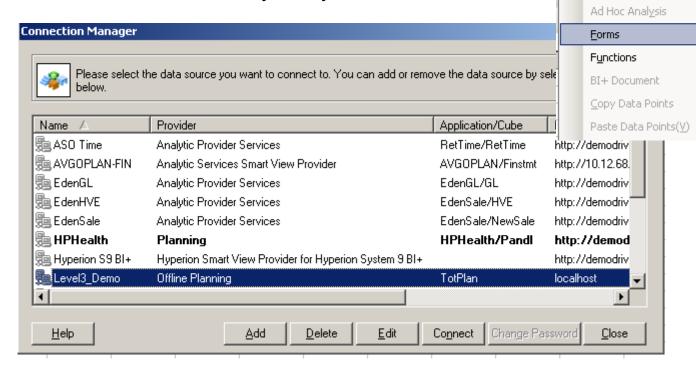
Sync Back To Server

Refresh Offline Definition

**Offline Planning Overview** 

Offline Planning - work with data while not connected to the Planning application

■ Work with Offline MyAnalytics cube



□ Robust support for web-based Planning functionality including offline calculations and business rules



Hyperion | Essbase

Connection Manager...

**Active Connections** 

Reset Connection





## **Capital Expense Planning**

What can you do with it?
☐ Plan for new asset purchases
☐ Plan for Depreciation/Amortization calculations
☐ Plan for actions on existing assets
☐ Plan for driver based/user defined asset related expenses
☐ Capital purchases process management (future release)
☐ Report on Assets
What it is not meant to be?
☐ Capital Asset Inventory and Tracking system☐ Fixed Asset System





## **Workforce Planning**

- □ Ability to have 4 Plan Types/Databases/Cubes in your Planning Application
- □ Purpose built Salary Planning Application that can be customized
- □ Ability for end user to add specific criteria for New Hires
- ☐ Take advantage of Pre-Built Calculations





#### **SmartView for Office**

- Persistent links to other Excel documents
- Direct updates in Powerpoint, Word, Excel
  - Automate Powerpoint Decks!
- Offline Planning improvements





## **Common Upgrade Approaches**

- 1. Basic upgrade
- 2. Additional work to modify design to take advantage of System 9 enhancements
- 3. Full application redesign around System 9







## **Upgrade Process Overview**

- Server Sizing & Selection
- Hardware Setup
- Software Installation
- Planning Migration
  - Relational Components
  - OLAP Components





## **Process Overview (Continued)**

- Report Objects
  - Hyperion Reports
  - Analyzer Views
  - Interactive/Brio Reports
- Other Objects
  - HAL Integrations
  - Esscmd/MaxL Scripts & Related Automation Files
  - Scheduled Processes







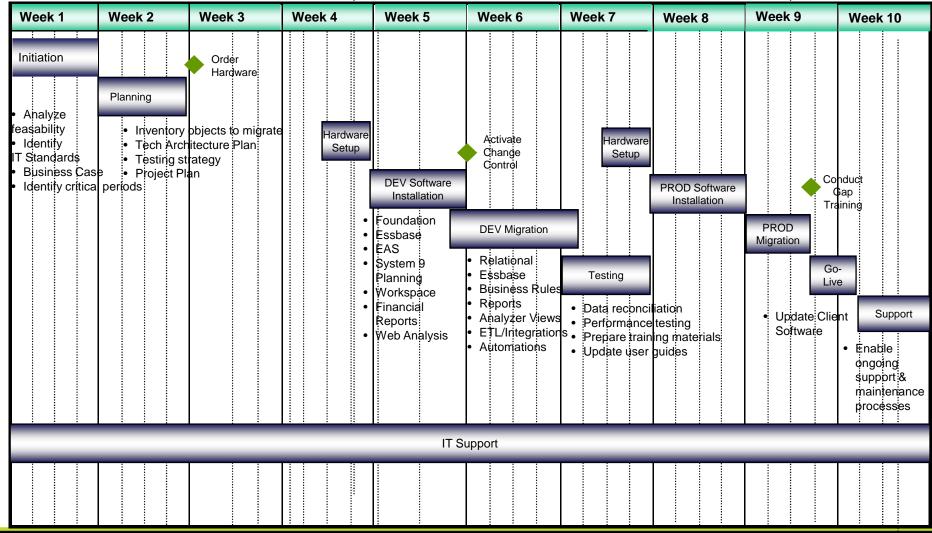
## Things to think about

- Users & Groups will migrate from 4.x
  Application to Shared Services
- Reports security and view security will need to be configured
- Make sure old users have been deleted from Planning 4.0 repository
- Lock-and-send for planning users
- Instances in Shared Services
- HspJSHome.Properties File goes away





## **Project Timeline & Key Activities**







## After Software Upgrade

- Review Security Groups & Configuration
- HAL/ETL considerations
- Workforce Planning
- Capital Planning
- Interactive Reporting
- Web Analysis
- Automate Powerpoint Decks





#### **Final Words**

- Success Stories
- Q&A