

# Excellence in Management Reporting, Profitability Analysis & Cost Transparency

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Oracle, EPM Product Management  
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**ORACLE**

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**fei**

financial executives  
international

# Allocation-based Business Processes

1.

What are the Best Practices?

2.

What are the biggest opportunities to save time & reduce cost?

3.

What is the Business Value of Transparency?

**“Europe’s top activist investor calls end to conglomerates:  
Christer Gardell criticises ‘*old-fashioned structure that is  
difficult to manage*’”**

– Financial Times, September 10<sup>th</sup>, 2017



# Factors Driving the Need for Change



Globalization & business complexity

Increasing regulatory changes

Rising demands from investors and capital markets

Digital Disruption

# Poll Question #1

1. What roles do you represent in your company?
  - a. Corporate Finance
  - b. Finance – outside of corporate
  - c. Shared Services
  - d. IT
  - e. Other

# Allocation-based **Business Processes**



Product,  
Customer,  
Channel  
Profitability



Management  
Allocations



IT Service  
Costing &  
Chargeback



Shared Service  
Allocations

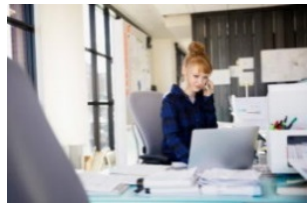


Cost  
Transparency



Operational  
Transfer Pricing

# Allocation-based **Business Processes**



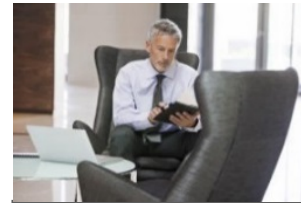
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Cost  
Transparency



Operational  
Transfer Pricing

- ✓ **Stakeholder:** VP of FP&A, Business Unit Leaders
- ✓ **Challenges:** Extending financial data beyond the chart of accounts (e.g. customer)

# Allocation-based **Business Processes**



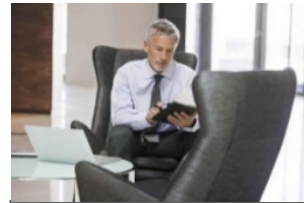
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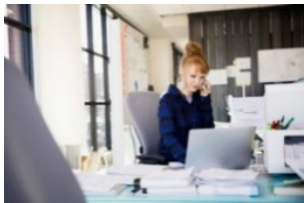


Operational  
Transfer Pricing

- ✓ **Stakeholder:** VP of FP&A, Controller
- ✓ **Challenges:** Consistency across actuals & plan data;  
connection to related EPM processes



# Allocation-based **Business Processes**



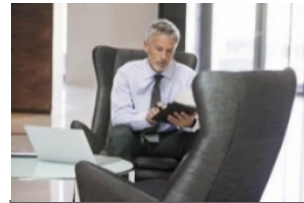
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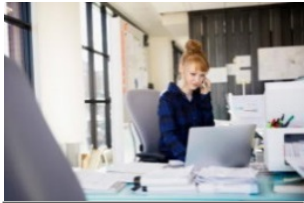
Cost  
Transparency



Operational  
Transfer Pricing

- ✓ **Stakeholder:** CIO
- ✓ **Challenges:** Collecting IT operational data from multiple sources and connecting with Financial data

# Allocation-based **Business Processes**



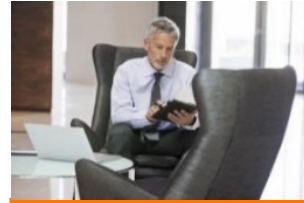
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Cost  
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Operational  
Transfer Pricing

- ✓ **Stakeholder:** VP of Shared Service
- ✓ **Challenges:** Justification & Credibility

# Allocation-based **Business Processes**



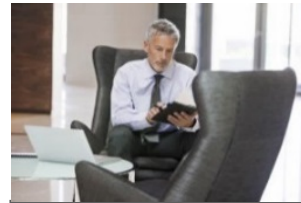
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Profitability



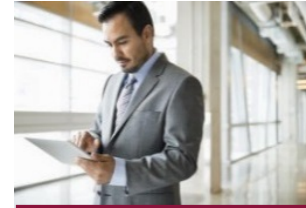
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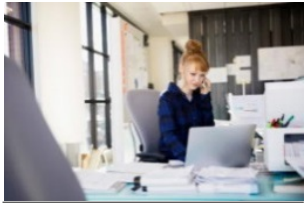
Cost  
Transparency



Operational  
Transfer Pricing

- ✓ **Stakeholder:** VP of FP&A, Controller
- ✓ **Challenges:** Cascading costs down to services delivered (e.g. higher ed, public sector)

# Allocation-based **Business Processes**



Product,  
Customer,  
Channel  
Profitability



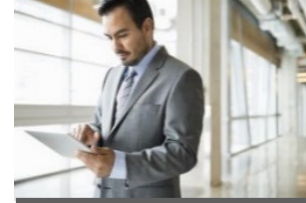
Management  
Allocations



IT Service  
Costing &  
Chargeback



Shared Service  
Allocations



Cost  
Transparency



Operational  
Transfer Pricing

- ✓ **Stakeholder:** VP of Tax, Controller
- ✓ **Challenges:** External credibility, audit defense



## Poll Question #2

2. For which allocation-based business process do you have responsibility?

- a. Profitability Analysis
- b. Management Allocation / Cost Transparency
- c. Shared Services
- d. IT Allocations
- e. Transfer Pricing
- f. Other

# The Business Case for Aligning Allocation-based **Business Processes**

#	Value Point	Examples
1	<b>Faster Data</b>	<ul style="list-style-type: none"><li>• Financial data (actuals and forecast)</li><li>• Driver data (e.g. headcount, square footage, etc.)</li><li>• Operational data</li></ul>
2	<b>Better Data</b>	<ul style="list-style-type: none"><li>• Metadata (e.g. Revenue)</li><li>• Consistent use of drivers (e.g. FTE vs. headcount)</li><li>• User Security</li></ul>
3	<b>Lower Costs</b>	<ul style="list-style-type: none"><li>• Data integration</li><li>• Training</li><li>• Support</li><li>• Software</li></ul>

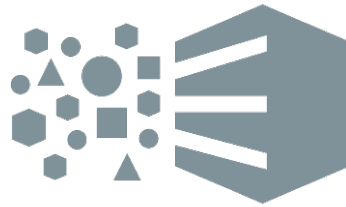
# Typical Approaches

## Allocation-based Business Processes



### Spreadsheets

- ✓ Very manual & prone to errors
- ✓ Slow! Time consuming
- ✓ Lacks controls & governance



### ERP

- ✓ “Black-box”; lacks transparency
- ✓ Can’t be owned by the business
- ✓ Unable to extend ERP data (e.g. customer)

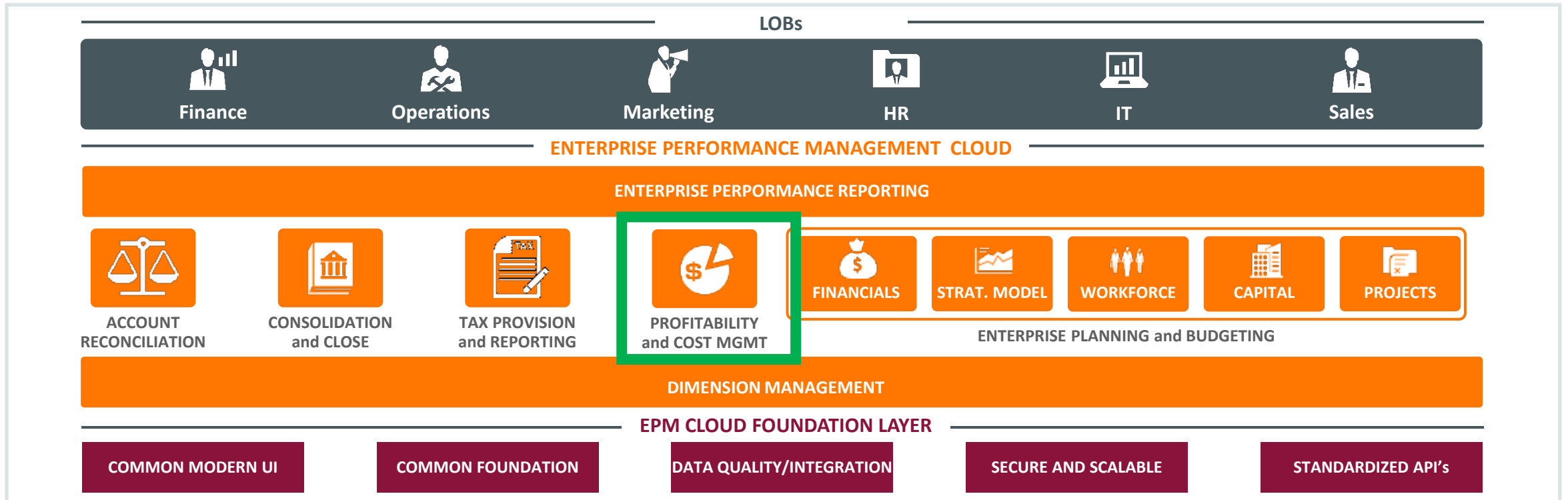


### Custom Built

(Planning, Essbase, etc.)

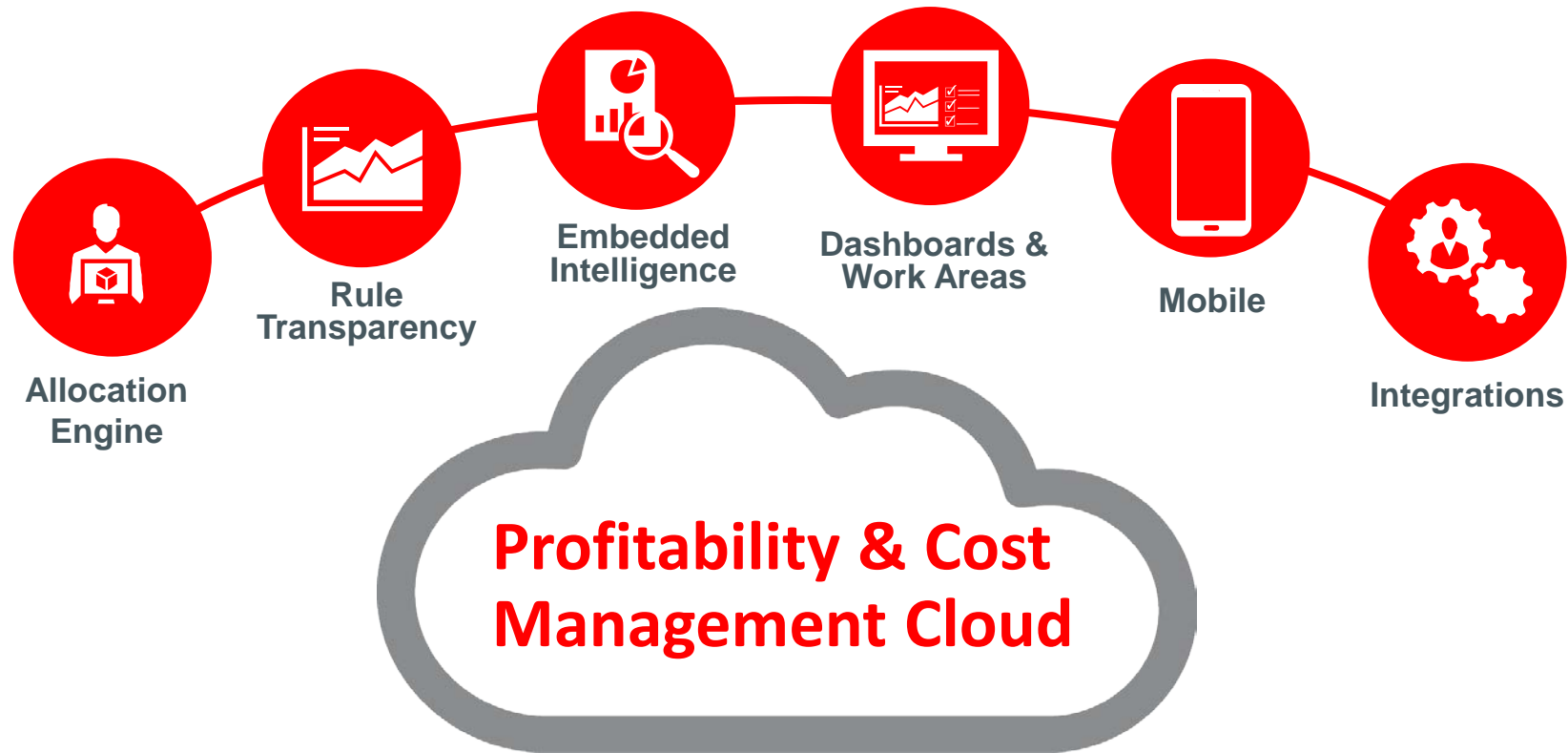
- ✓ “Black-box”; lacks transparency
- ✓ Difficult to change logic
- ✓ Grows unwieldy overtime

# The **ONLY** complete EPM Cloud solution





# The **Complete** Allocation Solution



- ✓ Integrates with financial and operational systems
- ✓ Owned by the Business Users
- ✓ Unparalleled Transparency ( no 'black box')

# Attack the Challenges Head-On

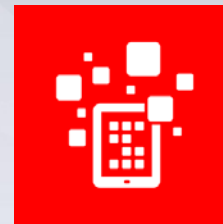
## Oracle Profitability and Cost Management



**Visibility** into profit winners and losers and areas that need attention



Step-by-step **transparency** into each allocation calculation with robust auditing



**Automation of data** at a detailed level from the General Ledger and other systems



**Ownership** to flexibly change assumptions and run scenarios to optimize allocation processes

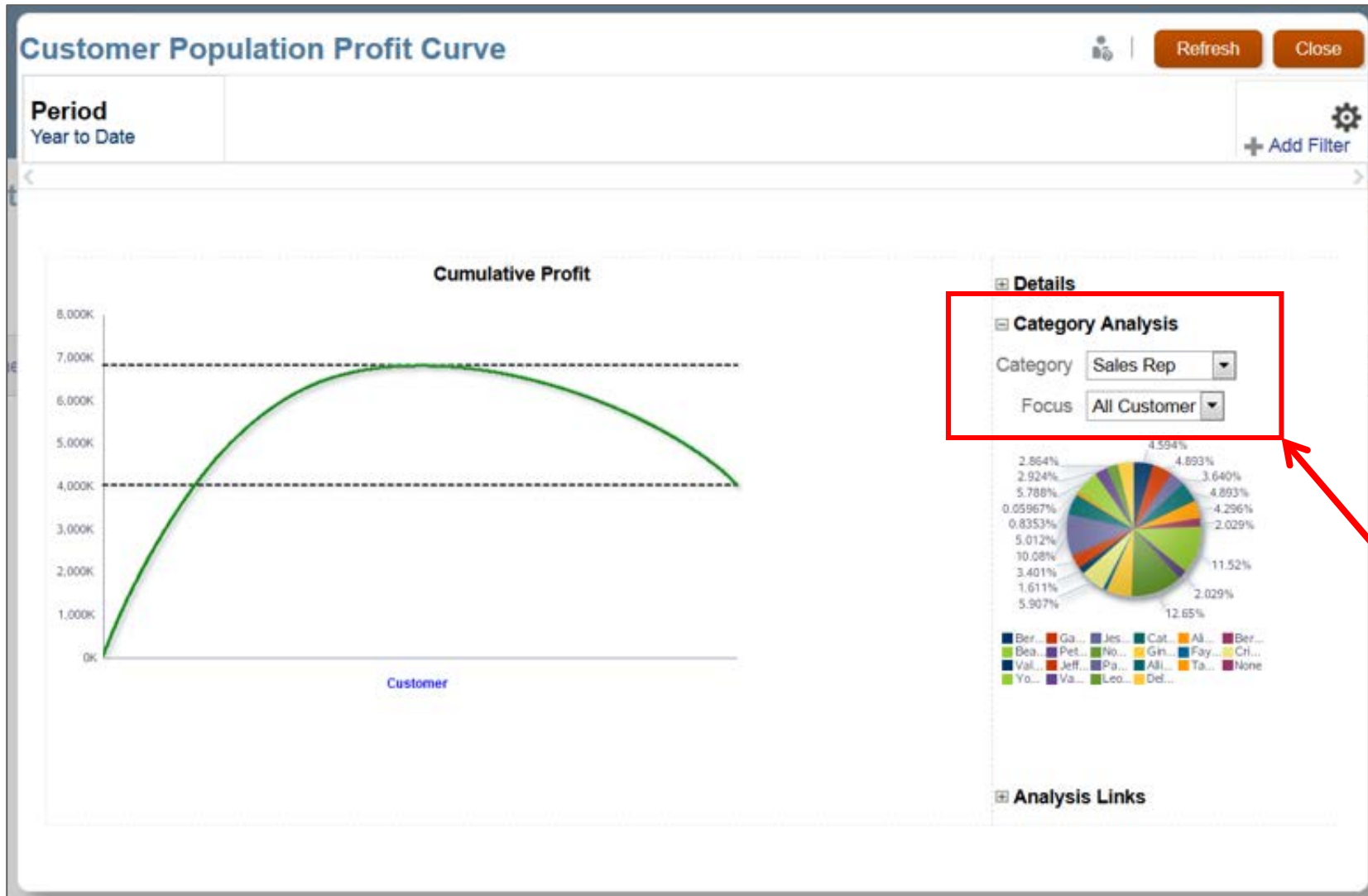
## Poll Question #3

3. What do you see as the biggest challenge for allocation-based business processes?
- a. Too much effort to maintain
  - b. Lack of transparency
  - c. Inadequate data
  - d. All of the above

# Visibility via Pre-built Analytics



Visibility



- Actionable insight via profit curve, scatter plot, etc.
- Lower TCO
- Continued investment in roadmap

Combine ERP data with operational data for greater insight

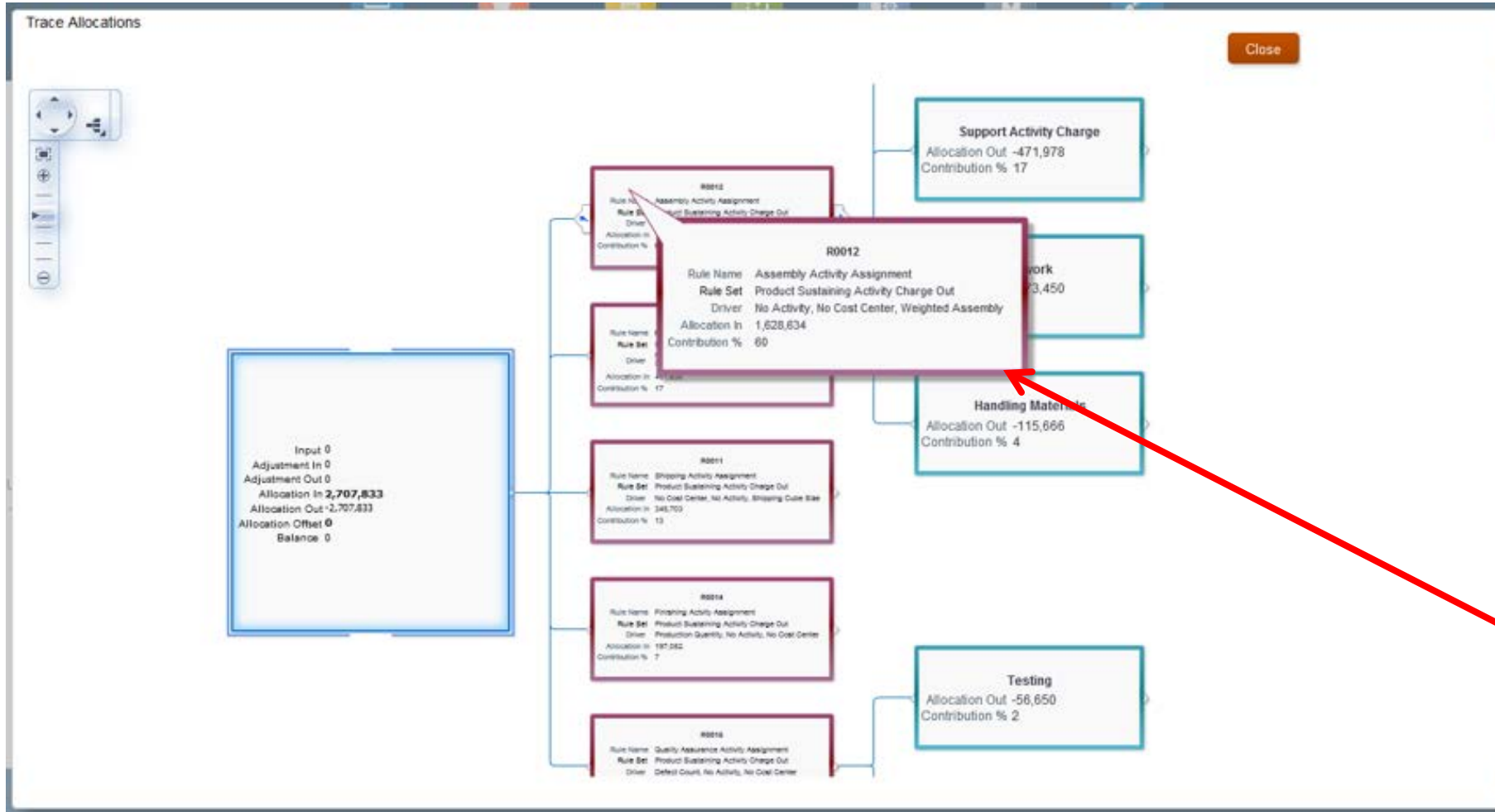


# Transparency through 'Trace Allocations'



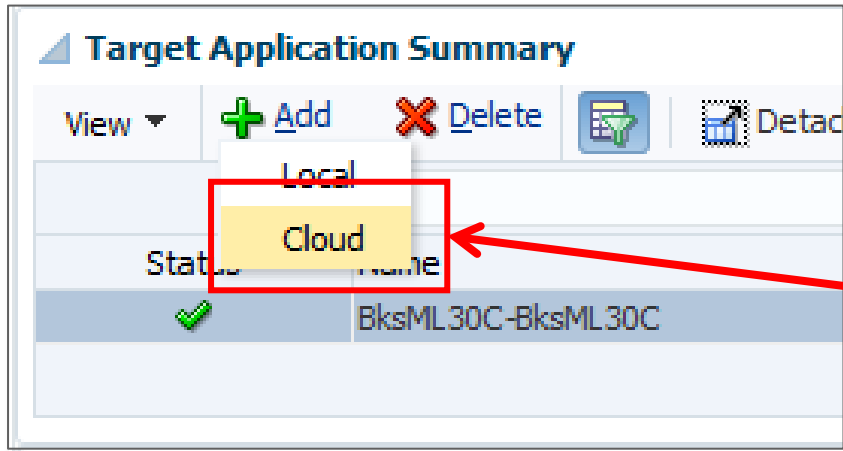
## Transparency

- No more 'black box' calculations
- Transparency promotes Business partnership for 'shared services'
- Drill from 'Rule Balancing' screens directly to SmartView



Insight to each step of the allocation

# Automation of Data via pre-built Integrations



Cloud-to-cloud & Cloud-to-Onpremise integration (no flat file required)



Access to the Right data

EPM Cloud Credentials

\* URL

\* User Name

\* Password

Domain

OK Cancel

- Pre-Built Integration:
  - ✓ Financials Cloud, EBS, PSFT, JDE, SAP
  - ✓ Hyperion Planning & E-PBCS
  - ✓ HFM & FCCS
  - ✓ Etc.
- Robust mapping for 3<sup>rd</sup> party data
- Support for hybrid deployment

# Business Ownership via Point-and-Click Rule Engine

The screenshot displays the Oracle Business Ownership interface. At the top, a red box highlights the filter controls: Year (2016), Period (January), Scenario (Actual), and Status (Draft). Below this, the 'Global Context' section shows dimensions (Member) and drivers (NoDriver). The 'Rule Sets' section contains a table with 5 rows, including 'Occupancy Expense Allocations', 'Manufacturing COGs Related Expense Assignment', 'Activity Costing', 'Support Activity Reciprocal Assignments and Charge Out to Direct Cost', and 'Product Sustaining Activity Charge Out'. The 'Rules' section contains a table with 5 rows, including 'Executive Office Support Activity Charge Out', 'Facilities Support Activity Charge Out', 'Finance Support Activity Charge Out', 'HR Support Activity Charge Out', and 'IT Support Activity Charge Out'. Red arrows point from the filter controls to the text 'Easy model building by POV' and from the 'Support Activity Reciprocal Assignments and Charge Out to Direct Cost' rule set to the text 'Point & Click'.

Sequence	Rule Set Name	Enabled
1	Occupancy Expense Allocations	✓
2	Manufacturing COGs Related Expense Assignment	✓
3	Activity Costing	✓
4	Support Activity Reciprocal Assignments and Charge Out to Direct Cost	✓
5	Product Sustaining Activity Charge Out	✓

Sequence	Rule Name	Rule Type	Enabled
1	Executive Office Support Activity Charge Out	Allocation	✓
2	Facilities Support Activity Charge Out	Allocation	✓
3	Finance Support Activity Charge Out	Allocation	✓
4	HR Support Activity Charge Out	Allocation	✓
5	IT Support Activity Charge Out	Allocation	✓

Easy model building by POV

Point & Click



## Business Ownership

- Best practices built-in & no scripting necessary
- Consistent use of drivers and source data
- Strong controls & governance

## Poll Question #4

4. From which system do you source financial numbers for you allocation-based business process?

- a. ERP
- b. Financial Consolidation System
- c. Planning System
- d. Data Warehouse
- e. Other

# Allocation-based Business Processes

1.

## What are the Best Practices?

- Find synergy across allocation processes & build business case
- Keep it 'fresh' with a flexible engine
- Empower Calculation Owners (e.g. rule changes, what-if, etc.)
- Empower Calculation Consumers with transparency
- Use the right technology (e.g. don't overburden ERP, Planning, etc.)
- The Cloud materially lowers the threshold for an investment



# Allocation-based Business Processes

2.

**What are the biggest opportunities to save time & reduce cost?**

- i. **Data Collection:** Significantly reduce time spent collecting financial and driver data
- ii. **Calculation Maintenance:** Reduce time and costs associated with complex scripting
- iii. **Reporting:** Empower users with self-service reporting



# Allocation-based Business Processes

3.

## What is the Business Value of Transparency?

- It hard to precisely quantify value (e.g. more accurate ETR)...
- Opportunity cost of missed insight (e.g. unprofitable customers, products channels, etc.)
- What is the risk of NOT running the business as efficiently as possible?

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**Profitability & Cost  
Management Cloud**

**Is it 'Old-fashion Business Structure'? Or, is it  
'Old Fashioned Technology and Process'?**



# Align IT to Run and Grow the Business

## Oracle IT Financial Management (ITFM)

- Transparency to IT Service Charges
- Align IT Projects with Strategic Priorities
- IT Spend Analysis: Run vs. Grow vs. Transform
- ITFM helps IT build credibility with the Business



**IT Chargebacks  
& Bill of IT**




**IT Planning  
& Analysis**



**Data Management  
& Automation**

#EPMCloud #PCMCS  
**Thank you.**

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EPM Product Management  
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