

Speaker Bio



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15 Years – Corporate Performance Management7 Years – ERP and Business Intelligence

Industries

- Retail
- Healthcare
- Manufacturing
- Oil & Gas
- Financial Services

Specializations

- Hyperion
- Oracle EPM Cloud
- OneStream

Topics

- 1. Strategy First
- 2. Speed to Value
- 3. AI, ML, Bots, and RPA
- 4. User Experience
- 5. Enterprise Data Governance
- 6. Making "Unicorns"
- 7. CPM Beyond Finance

Poll Question

Q: What are the biggest challenges you are facing in your current CPM processes (check all that apply)?

- 1. Accuracy
- 2. Time wasted tracking data in Excel
- 3. Lack of visibility into process
- 4. Incomplete information
- 5. Internal resource constraints
- 6. Too many concurrent projects





Cloud Strategy

Understand each stage of an enterprise cloud transformation to achieve your desired business objectives



Strategic Assessment

Perform critical analysis of business processes and systems to inform the visioning & roadmap



Execution

Execute with help from system integrator to produce measurable outcomes.



Change Management and Support

Establish training, change management and postimplementation support beyond the go-live



Financial Process Optimization

The objective is to assess the CPM functions. The result is a strategic roadmap with **process improvement recommendations**, **design suggestions**, and **prioritized objectives**.

1 Assess Maturity

Conduct workshops/interviews to assess each focus area, identify current maturity, desired maturity, and gaps

- 1. Ad hoc: Poorly defined and reactive
- **2. Defined**: Clear understanding of the goals / objectives
- **3. Managed**: Guidelines and accountability are in place
- **4. Optimized**: Process/function is improved continuously
- **5. Strategic**: Guides enterprise decisions on strategy

2 Recommendations

Compile findings and formulate ideas to close identified gaps based on best practices.

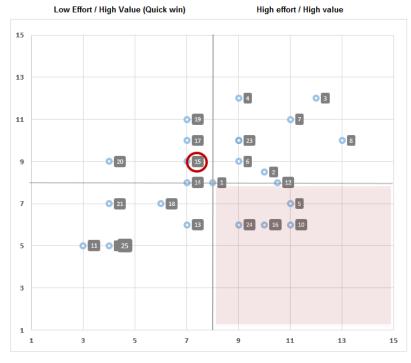
- 1. Identify pain points/opportunities
- 2. Review best practices & technologies
- 3. Rank opportunities for Value vs. Effort

3 Strategy

Evaluate initiatives and determine path forward on personnel, alignment, process, and technology

- 1. Gather input from stakeholders
- 2. Choose targets and time-box against other initiatives
- 3. Develop business case for execution

Ranking Finance Initiatives



Low effort / Low value

High effort / Low value

Ref ID	Name	Total Effort Score	Total Benefit Score	Release
1	Reduce load/consolidation conflicts	8	8	2
2	Single-factor management allocations	10	8.5	1
3	Separate legal spread from Budget/Outlook	12	12	1
4	Eliminate unecessary detail in Budget/Outlook forms	9	12	1
5	Enable drill-back on SAP data	11	7	
6	Enhance custom dim design (user experience)	9	9	1
7	Build integration to SAP for capital planning	11	11	1
8	Add fixed asset reporting to Oracle and link to Outlook	13	10	3
9	Add long range plan to PROD	9	10	3
10	Implement packaged app for external filings	11	6	
11	Add definitions for calculated Key Performance Indicators	3	5	1
12	Implement Close Manager / Workflow solution	10.5	8	2
13	Automate Bully allocation cutback	7	6	
14	Deploy executive dashboards	7	8	1
15	Support IFRS reporting (lledger)	7	9	2
16	Electronic certification of financials	10	6	
17	Improve performance of MDA report	7	10	1
18	Create recurring journals for guarantor reporting	6	7	2
19	Automate labor rates for Outlook	7	11	1
20	Expand Cash account detail	4	9	2
21	Improve process for Plan cube restructure	4	7	1
22				
23	Implement MDM tool for dimension versioning and approvals	9	10	1
24	Field admin template	9	6	
25	Migrate backlog cube to cloud	4	5	3

Current initiative



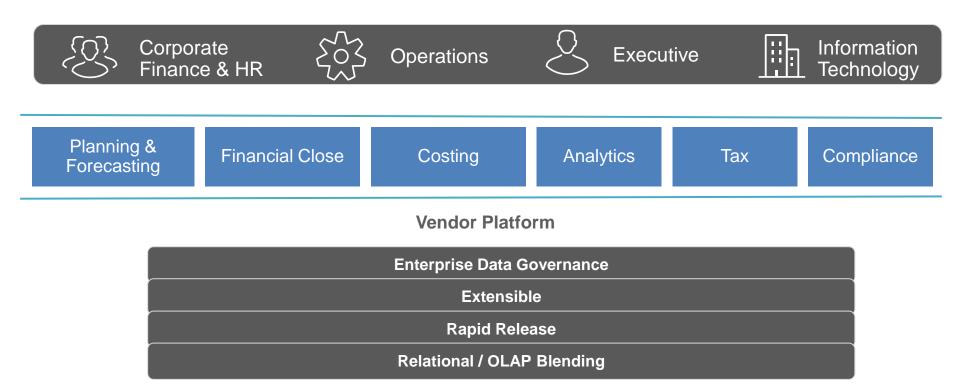
Speed to Value

By 2020, at least 75% of organizations will seek to improve the accuracy and "actionability" of financial planning and analysis by using operational data from multiple business domains.

By 2020, at least 25% of organizations will achieve more collaborative, continuous and consistent financial planning and performance management by closely linking key operational and financial planning processes.

(Gartner, 2017)

Solutions and Accelerators



Poll Question

Q: What are the top reasons your organization is considering a CPM initiative (check all that apply)?

- 1. Cost savings
- 2. Improving the finance process
- 3. External reporting requirements (IFRS, IPO, statutory, etc.)
- 4. Mergers and acquisitions
- 5. Modernize legacy CPM solution
- 6. Change in ERP or Chart of Accounts
- 7. Not considering a CPM initiative at this time

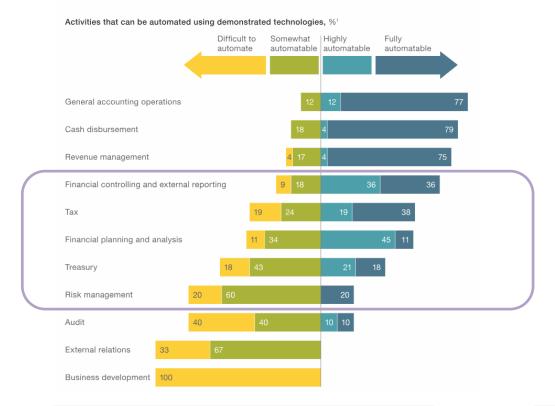


Artificial Intelligence



Source: https://twitter.com/oracleerpcloud

Transactional activities are the most automatable, but opportunities exist across most subfunctions.



"Of the nine capabilities we asked about, robotic process automation, computer vision, and machine learning are most commonly deployed.

For each of these, at least 20 percent of respondents say their companies have already embedded these technologies into their business processes."

Source: McKinsey, "Bots, algorithms, and the future of the finance function"

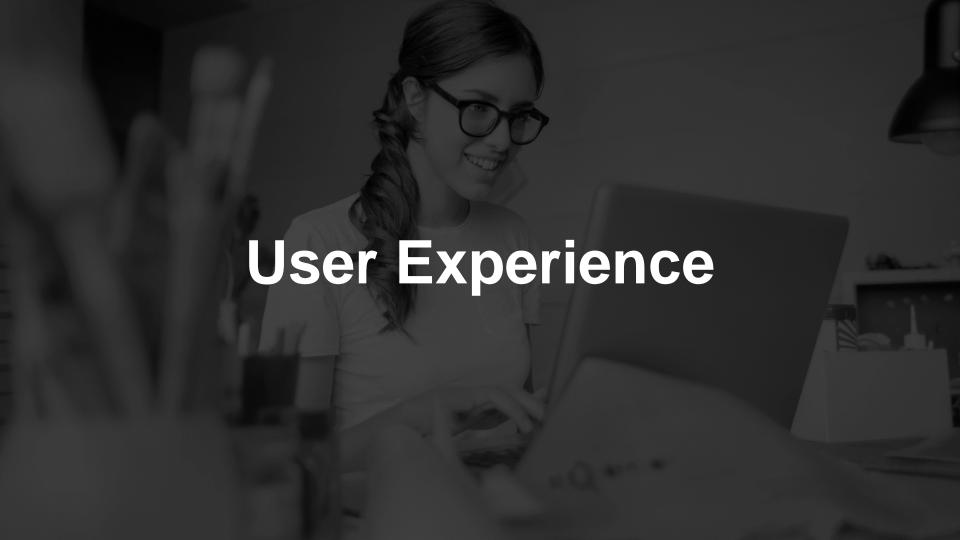
Source: McKinsey, "Al adoption advances, but foundational barriers remain"

vision. execution. value.

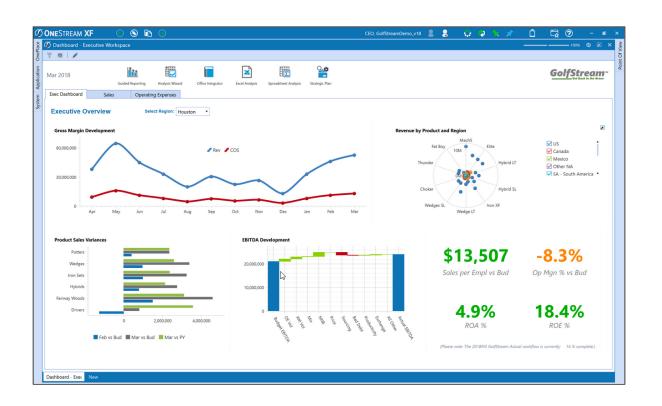
Machine Learning and RPA

- Predictive analytics
- Narrative commentary for MD&A, external filings
- Repetitive tasks
- Performance scaling/tuning
- Natural Language Processing voice commands
- Data anomalies formulas, values, duplicates, missing values
- Data insights
- Automated testing

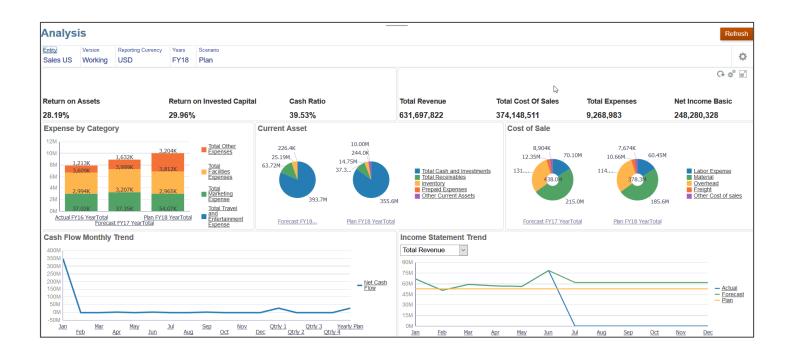




Data Visualization

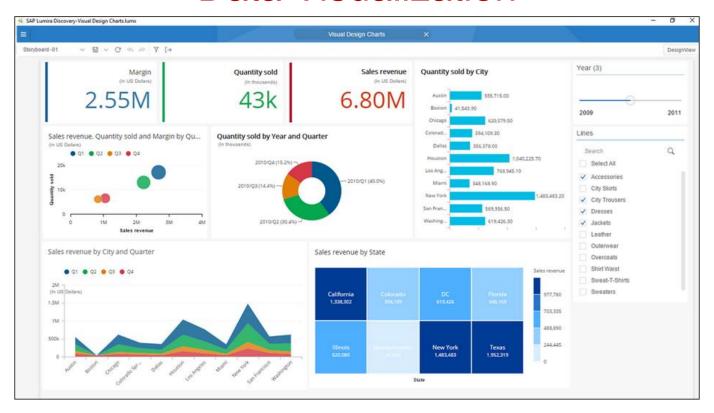


Data Visualization





Data Visualization



Integration

1 Model

Analytic engine

- 1. Operating plans
- 2. Financial forecasts
- 3. Management/External reporting
- 4. Supporting schedules
- 5. Data visualization
- 6. What-if/Strategic plans

2 Staging

Summarized operational/financial data

- 1. Content aggregation
- 2. Relational/OLAP blending
- 3. Data transformation rules
- 4. Bridge to source

3 Source

Smallest "grain"

- 1. ERP transactional systems
- 2. Siloe'd systems (billing, contracts, HRIS)
- 3. Data Warehouse/Data Lake
- 4. Unstructured data



Enterprise Data Governance

- Validations at every level:
 - Master data request & attributes
 - Data load
 - Data mapping
 - Data entry ("combo edits," intersection validation)
- Change history/supporting details/drill to source
- Version control
- Security audit
- Change control; regression testing

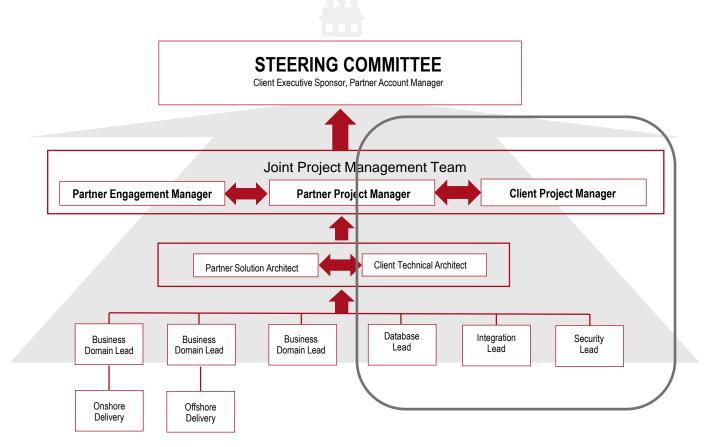
Poll Question

Q: If I had to choose one area of Enterprise Data Governance to improve at my organization it would be (select one):

- 1. Creating a clear, repeatable framework for Enterprise Data Governance
- 2. The initiation and approval of new master data (accounts, departments, customers, employees, suppliers, etc)
- 3. Sharing and transforming master data across systems
- 4. Data completeness, alignment, and cleansing
- 5. Security roles, authentication, and timely access to information
- 6. Process automation
- 7. Ability to respond to internal / external audit requests



Project Execution



New "Finance Manager"

Technical Proficiency

Business Domain

Integration Concepts

Job Description:

- Accounting and finance
- Interpersonal skills
- Industry knowledge
- Business process
- Data transformation
- User interface design
- Microsoft Excel
- "Numeracy"
- Technical aptitude
- Continuous learning

Skill Development



Subscriptions

Subscription-based delivery method. Instant access to all topics. Guided path or self-directed.



In-Person/Virtual Class

Instructors teach students in a physical or "virtual" classroom.
Attend these courses online, in real-time.



Custom Training

Custom training for administrators or users tailored to specific, client application content

Managed Support

Fully Customizable







Adaptable to your business processes

100%

Focused CPM Experts

Predictable

Get any assistance on a fixed budget

High Touch

Designated, Familiar Contacts

100%

Onshore Leads

Personalized Attention







No Large Call Center | Implementation History Knowledge of Your Environment



Poll Question

4. We are actively using our CPM suite to support the following departments/functions (check all that apply):

- 1. Strategy and finance
- 2. Sales and marketing
- 3. Product or service development
- 4. Human resources
- 5. Procurement and supply chain
- 6. Information technology
- 7. Other services

Solutions





























- HR: Labor costing, total compensation reporting
- Procurement: Strategic sourcing
- Sales and Marketing: Industry analytics, campaign effectiveness
- Operations: Production planning, store/machine ramping
- IT: Project portfolio management, costing, contract labor, asset management

