

Time to Move to the Cloud?

Oracle Enterprise Data Management Cloud gives you the Functionality that DRM lacks



Oracle Enterprise Data Management Cloud



Like many who are contemplating 11.2, you may be in a quandary about what to do with your data management. You might be ready to upgrade or maybe just considering what to do until you encounter the new “slimmed down” version of DRM included in the new EPM release.

After considering your organization’s needs, you will have to determine:

- If upgrading to 11.2 is immediately necessary
 - If so, does the new limited DRM suffice for your data integration needs?
 - If the limited DRM does not suffice, then move to the cloud with EDMC
 - If not upgrading, will you continue with DRM or move to the cloud with EDMC?

Let’s start with the functionality of DRM with 11.2

What it will include:

- Single Dimension Definitions: Define target-specific derived properties and validations.
- Value inheritance: Calculate values based upon a controlling hierarchy.
- Versioning: Take historical snapshots, spin what-if scenarios, rollback to points-in-time.
- Derived properties: Calculate values based on user-defined functions and scripts.
- Custom validations: Validate based on custom business logic.
- Custom exports: Define custom exports to filter and transform master hierarchies.
- Compare hierarchies: On-demand “hot-lists” of differences to ease reconciliation.

What it won’t include:

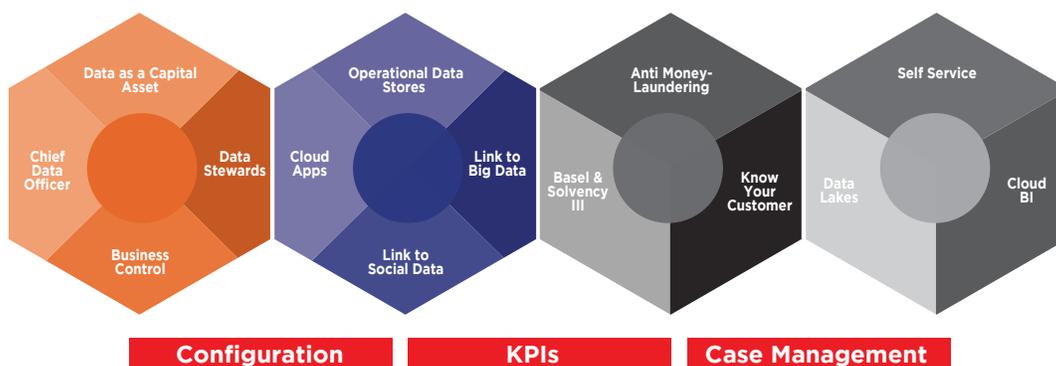
- Reads and feeds from applications other than Hyperion EPM on-premises.
- Data Relationship Governance.
- DRM Analytics.

Now let’s look at Enterprise Data Management Cloud Service

- Align your enterprise applications through self-service enterprise data maintenance, sharing, and rationalization in support of on-going change management.
- Assimilate business transformation faster through modeling M&A scenarios, reorganization and restructurings, chart of accounts standardization, and redesign.
- Accelerate cloud adoption by migrating and mapping enterprise data elements and on-going changes across public, private, and hybrid cloud environments from Oracle or third parties.
- System of reference for all your enterprise data across business domains.

Key Features

- Application and Master Perspectives
- Simplified, Rich User Interface
- Request-driven Recorded Actions
- Change Visualization
- Hierarchy Management
- Compare and Rationalize
- Change Audit
- Packaged Cloud App Integration
- Complex Data Types

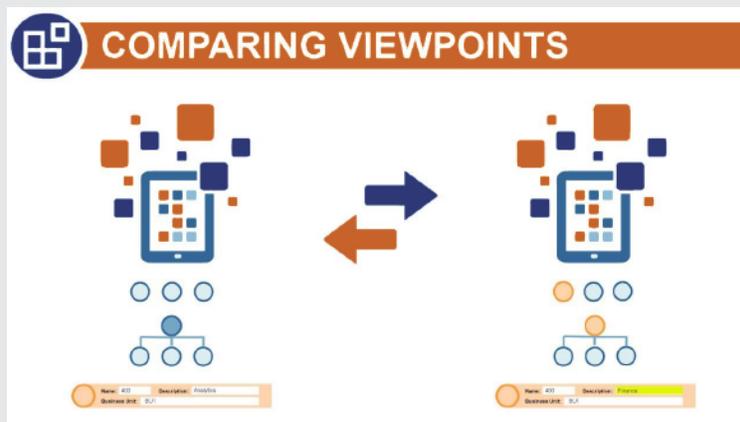


ENTERPRISE DATA QUALITY MANAGEMENT

Let's walk through some of the big wins in Oracle EDMC:

Oracle Enterprise Data Management Cloud administrators can create highly tailored designs that support change management experiences configured to specific business domains. Engage owners of disparate applications to share all or part of their solution with other applications. Over time additional complexity can evolve into an enterprise master data management solution. The informal change process helps modifications in one application flow across all relevant contexts, ensuring consistently shared business perspectives.

Oracle EDMC introduces the functionality of an application adapter. Two types of adapters are available: custom or tailored. The tailored application adapter is designed to deliver packaged integration. In contrast, the custom adapter is intended to integrate with any application: on-premises or in the cloud, Oracle or non-Oracle. Administrators may use registration wizards to answer a set of questions to establish a connection, ingest application-specific metadata, and instantiate an application-specific view to synchronize data imports and exports. The request functionality allows end-users the ability to create change requests either interactively or by loading items from a file. A workbench experience for data stewards allows analysis and generation of new issues for remediation. As errors are corrected, request items are recorded, visualized, and available to commit. Business scenarios are enabled via conformance and rationalization processes across applications.



Oracle EDMC allows administrators to configure viewpoints that enable read-only experiences. Download viewpoints to an Excel spreadsheet; upload changes to the same viewpoint—including options like mass updates or repurposed data to share across viewpoints. Read-only access may also be provisioned to auditors so they may browse enterprise data.

Oracle Enterprise Data Management Cloud uses an intelligent inference engine to combine knowledge of the requested content, user permissions, authorized approvers, and request stage to invite the right stakeholders to participate in a workflow. Participants can collaborate via conversation threads to discuss issues either at an item or request level. When users load items from a file, the files are logged as attachments, complete with annotations for details that were either ignored or skipped on load.

If your organization is looking to --

- stay ahead of structural change
- streamline the process
- automate your data management
- employ governance and transformation across applications to lower risk and utilize hybrid enhancements that pave the way to the cloud

Then it makes sense to let us guide through a closer look at Oracle Enterprise Data Management Cloud.

