

SERVICES PROFILE

Data Model and Data Readiness Workshop for AVEVA™ Cloud Asset Information Management

Benefit from AVEVA's extensive experience with a multi-day workshop at your site. Learn techniques and processes to help you with the discovery of data, documents, and information as you prepare for and transition to AVEVA Cloud Asset Information Management.

Gain Rapid and Intuitive Access to Your Digital Assets

AVEVA's fully scalable Software-as-a-Service infrastructure provides a highly competitive, predictable, repeatable, and maintainable Cloud ecosystem for engineering information. You get a cloud-based, single source of truth for universal access to the right information, in the right place, at the right time. The AVEVA Cloud Asset Information Management solution enables you to capture and work with information of all types and from all sources, including documents, drawings, 3D models, and operations databases.

This workshop will assist you with the discovery of data, documents, and information to prepare for and transition to AVEVA Cloud Asset Information Management. Workshop output includes:

- A summary of the data model and data sources, including suitability for AVEVA Cloud Asset Information Management
- An initial recommended approach for the preparation of source data and documents for loading into the service, including any client-side extract, transformation, and load (ETL) needed
- An estimation of project activities and AVEVA assistance required for the consolidation and transformation of data into data contract format comprising registers for tags, documents, events, and associated data
- Guidance and support for the setup of a staging area for uploads and the configuration of AVEVA™ DriveSync

Value

This workshop will help you benefit from AVEVA's experience with Cloud Asset Information Management and the techniques and processes required to discover and extract data from multiple locations and systems of record. The workshop will discuss the process for data import into the service and how to establish data relationships to provide connectivity between objects for searching, navigation, and visualization of information. Workshop recommendations and output will help you accurately prepare a detailed plan for the transition and adoption of AVEVA Cloud Asset

Information Management. Our report will include an estimation of the effort, duration, and resources required, plus recommendations for validation to identify data quality or data dependency issues or gaps. You will also receive expert guidance for data-load design and ETL, as well as support and assistance during the critical deployment stage of your project.

What's Included

- Orientation call to cover ETL and concepts, including the Data Contract, to establish the background, scope, and requirements
- Workshop planning based on scope and background
- Multi-day workshop at your site
- Review of systems of records, data, and document types, and a sample quality review
- Analysis of data relationships and dependencies for the consolidation of data from different systems of record
- Whiteboard discussion and concepts for ETL processes focusing on extraction, validation, consolidation, and transformation, including the use of a staging area
- Review of client skills and availability for ETL development, data load operations, and geographic/operational requirements
- AVEVA DriveSync upload utility and user guide
- A summary report with recommendations and an estimation of project activities to complete the ETL and initial data load into AVEVA Cloud Asset Information Management



Accelerating Your Success!

AVEVA is continually developing and expanding a range of optional success accelerators designed to help you throughout the lifecycle stages of your application.

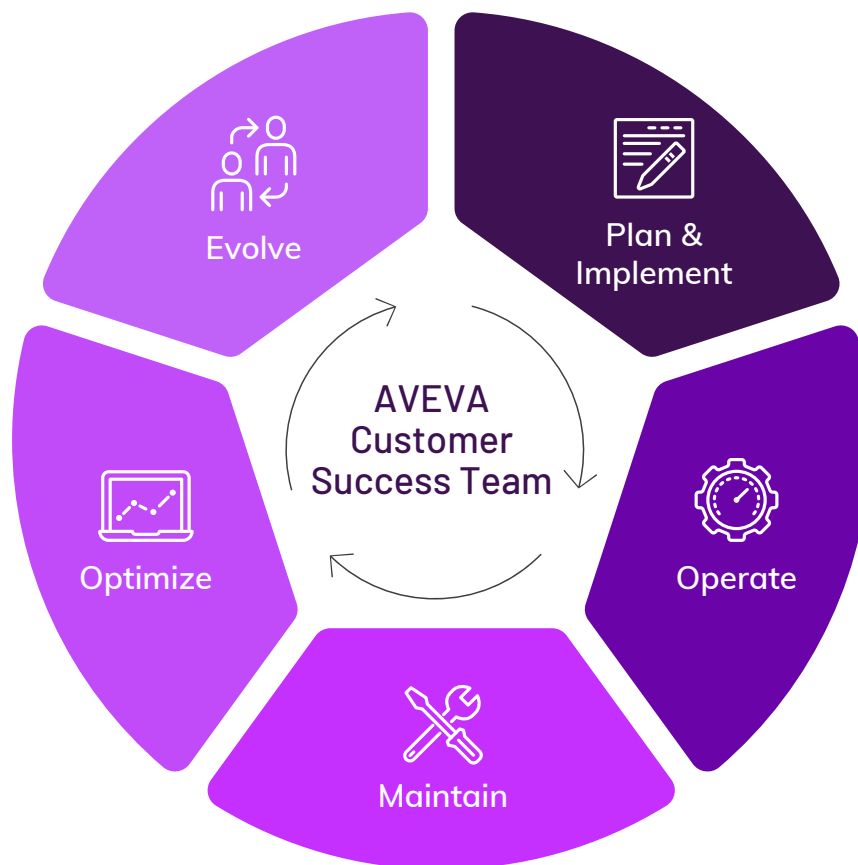
Plan & Implement – Engineer best practices and application architecture and improve time to value

Operate – Effectively run your software with expert training and drive increased engagement and adoption

Maintain – Efficiently maintain your software, including updates, patches, and license management

Optimize – Improve software performance and reliability and drive changes to address new market requirements

Evolve – Drive innovation through the deployment of major version upgrades, adopt new technology, and future-proof your application



To learn more, please contact your AVEVA representative or visit us online at [aveva.com](https://www.aveva.com)