

The top of the page features a photograph of an industrial plant, likely a refinery or chemical processing facility, at dusk. The sky is a deep blue, and the plant's structures, including tall distillation columns and a complex network of pipes and tanks, are illuminated by warm yellow lights. The AVEVA logo is positioned in the upper left corner of this image.

AVEVA

SERVICES PROFILE

AVEVA™ E3D Design - Draw Visual Styles Configuration

The most advanced and powerful 3D plant design solution

AVEVA E3D Design takes plant design to a new level of productivity and efficiency and is fully interoperable with other AVEVA Engineering and Design solutions. AVEVA can provide a set of activities to configure visual styles libraries used in AVEVA E3D Design - Draw. This service unlocks the potential of creating drawings using a standard set of visual styles that allow you to standardize the way the dimensions, labels, general text, ruler and other graphical elements are displayed in drawings.

Create drawings using a standard set of visual styles

AVEVA E3D Design is the world's most technologically advanced and powerful 3D design solution for the process plant, marine, and power industries. It offers class-leading productivity and capabilities while retaining seamless compatibility with other AVEVA Engineering and Design solutions.

Value

The visual styles libraries feature available with AVEVA E3D Design - Draw has a number of capabilities that improve the drawing-generation process:

- Create a standard for representation of dimensions, labels, general text, ruler and other graphical drawing elements in terms of:
 - Line colors
 - Line styles
 - Font type, size and colors
- Extract drawings using a single standard for representation of graphical elements
- Easier maintenance and modification of existing visual styles standards to create new ones

- Easier manipulation of extracted drawings in CAD software as the visual styles graphical elements are organized in different layers

What's included

- Detailed check of your standard documentation for graphical representation in drawings (in external formats) and in your AVEVA E3D Design project
- Confirm if all the required information and requisites are available for the creation of the drawing symbols
- Creation of specific libraries to store and organize the visual libraries in your AVEVA E3D Design project
- Creation of the visual styles elements themselves for dimensions, texts, ruler, view and labels
- Test and validation confirming the created elements are configured as expected and can be used in new drawings per your requirements



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.

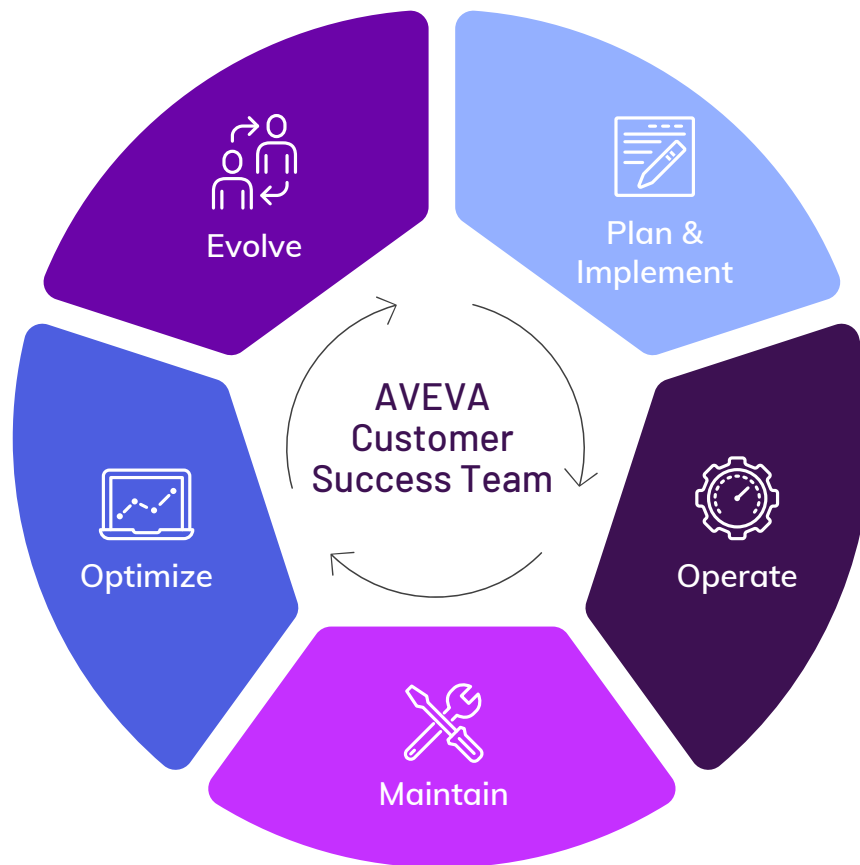
Plan & Implement – Engineer best practices and application architecture and improve time to value

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: aveva.com