



AVEVA



SERVICES PROFILE

AVEVA™ E3D Design – Draw Background Template 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 the drawing backing sheet templates in AVEVA E3D Design - Draw. This service unlocks the potential of creating drawings using pre-configured templates, accelerating and standardizing the process.

Create drawings using pre-configured templates

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

Drawing backing sheet template configuration is available with AVEVA E3D Design - Draw and offers the following capabilities:

- Standardization of customer-created drawings
- More consistency in the standard values for common attributes displayed in the drawing
- Less make-up work by the designer in AVEVA E3D Design - Draw or in third-party solutions (such as AutoCAD)
- Faster drawing preparation, as the background and its attributes are automatically populated

What's included

- Detailed check of your standard documentation for backing sheets in drawings (in external formats) and in your AVEVA E3D Design project
- Confirmation of unit format (Metric or Imperial)
- Verification that all information and pre-requisites needed for creation of the backing sheets template are available
- Configuration of the backing sheet element by importing your existing templates in DWG format and creating user-defined attributes to map the relevant fields in the AVEVA E3D Design backing sheet element
- Define the correct and consistent set of pens and fonts used for the drawing and additional features that are part of a backing sheet (e.g., revision table)
- Test and validation confirming the backing sheet is configured as expected and can be used to create 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.

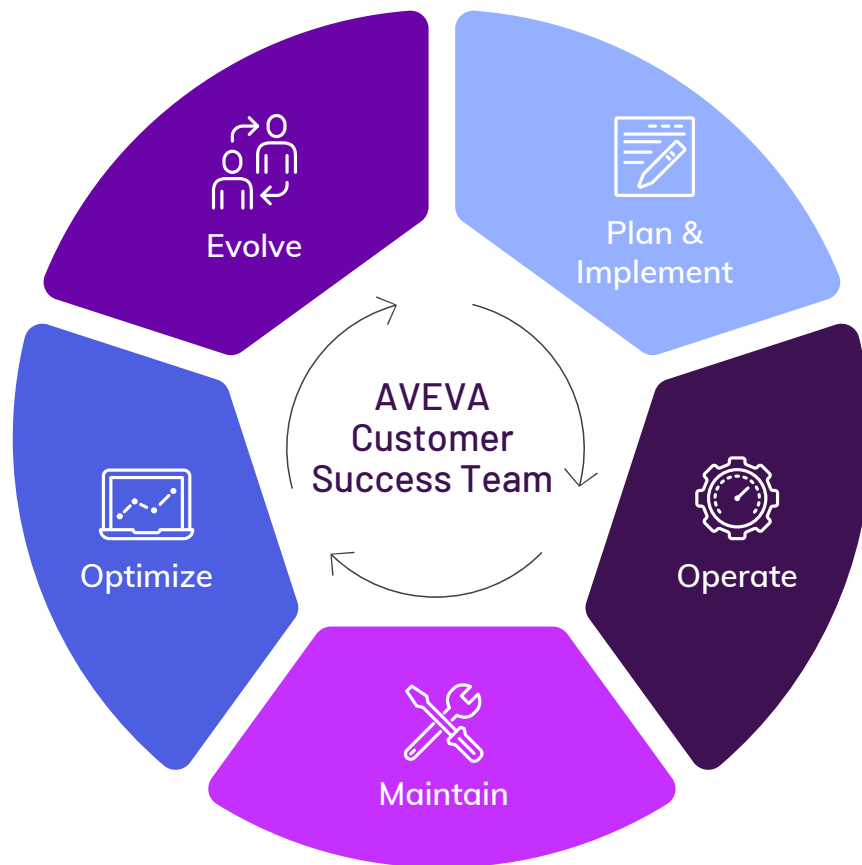
Plan & Implement – Engineer best practices and application architecture and improve time to value

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