

SERVICES PROFILE

AVEVA™ E3D Design – Isodraft Spool Drawing 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 Automatic Spool Drawings Production in AVEVA E3D Design - Spool and Isodraft modules. This service unlocks the potential of creating spool drawings using pre-configured templates.

Create spool 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.

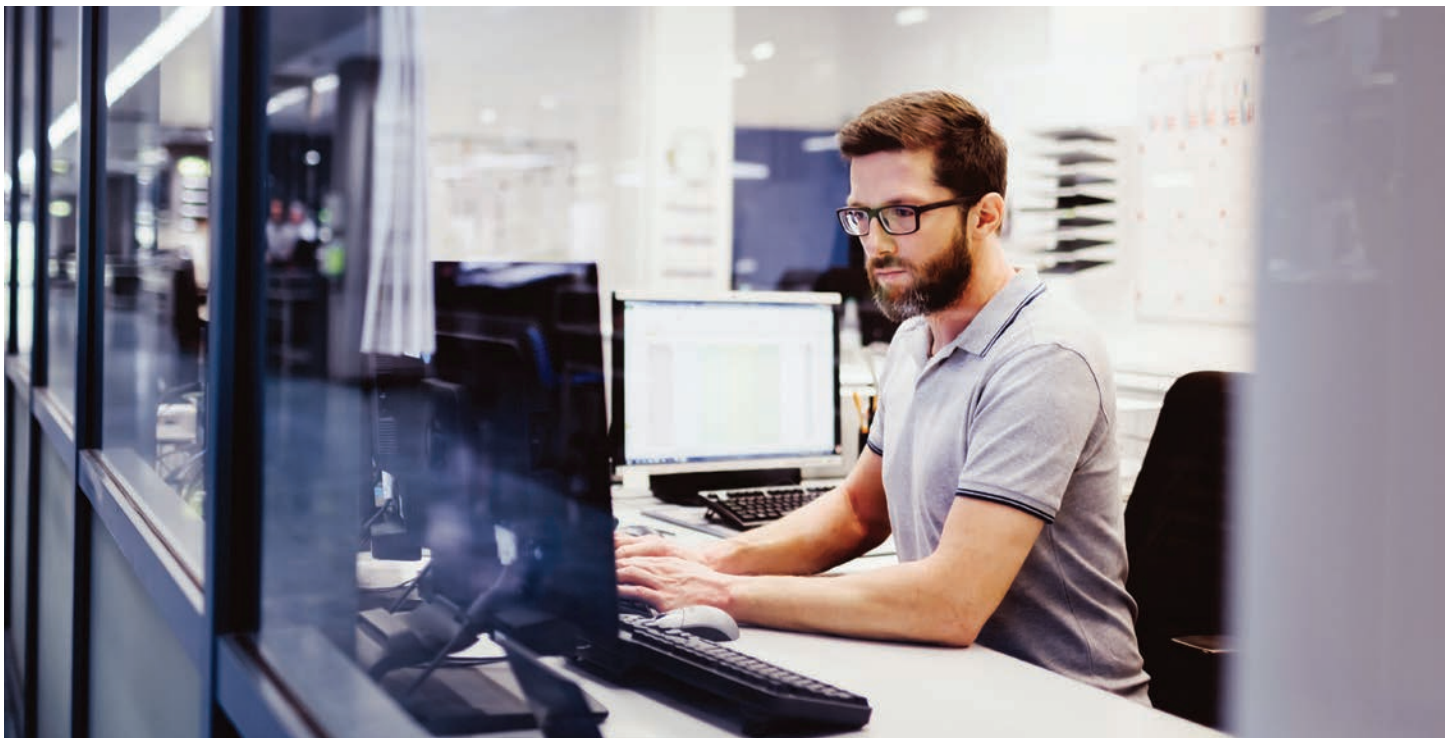
Value

Spool drawings template configuration is available with the Draw and Isodraft modules in AVEVA E3D Design, and it offers the following:

- Standardizes project spool drawing production, even with different users working on the process
- Reduces time to prepare the drawing as the background, material list, weld list, cutting list and its attributes will be automatically populated
- Allows the visualization of highlights in the spool drawing, caused by changes on arrangement or material list over time
- Permits spool drawing export to neutral formats as CAD and PDF files

What's included

- Detailed check of your standard documentation for spools isometrics (third-party formats) and your AVEVA E3D Design project databases to confirm and review the requirements for the spool isometric template
- Highlight any required actions resulting from the check
- Creation of common attributes, as user-defined attributes for the spool isometrics, and adjustment and import of previous template file in DWG format to use your existing templates and standards
- Configuration of the general layout and attribute mapping, as well as a list of other features required to display in a spool isometric (e.g., material list, weld table, labels, etc.)



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.

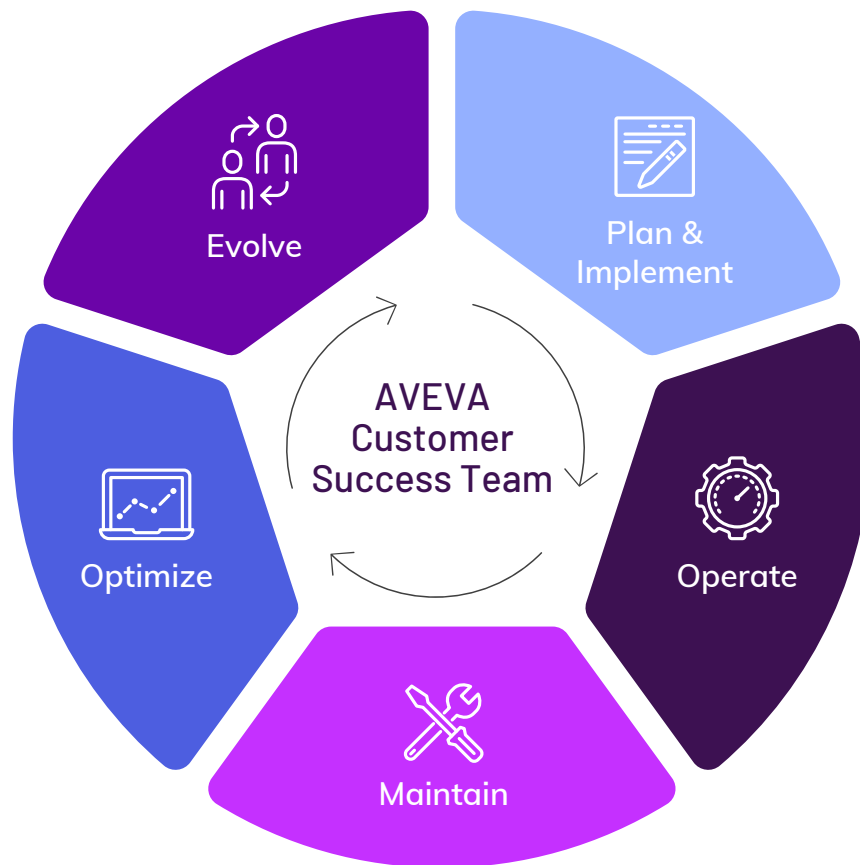
Plan & Implement – Engineer best practices and application architecture and improve time to value

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