



SERVICES PROFILE

Simulator Scenario Update

Keep your simulator current and aligned with operational processes

While your simulator was delivered with custom training scenarios, over time your operational processes change, and new equipment gets deployed. These changes need to be engineered into your simulator. If not, there is an increasing disconnect between your simulator and real-time operations. The Simulator Scenario Update effectively and thoroughly bridges the gap and updates your simulator, identifies and implements new process events operators must learn and address, and engineers targeted simulator improvements.

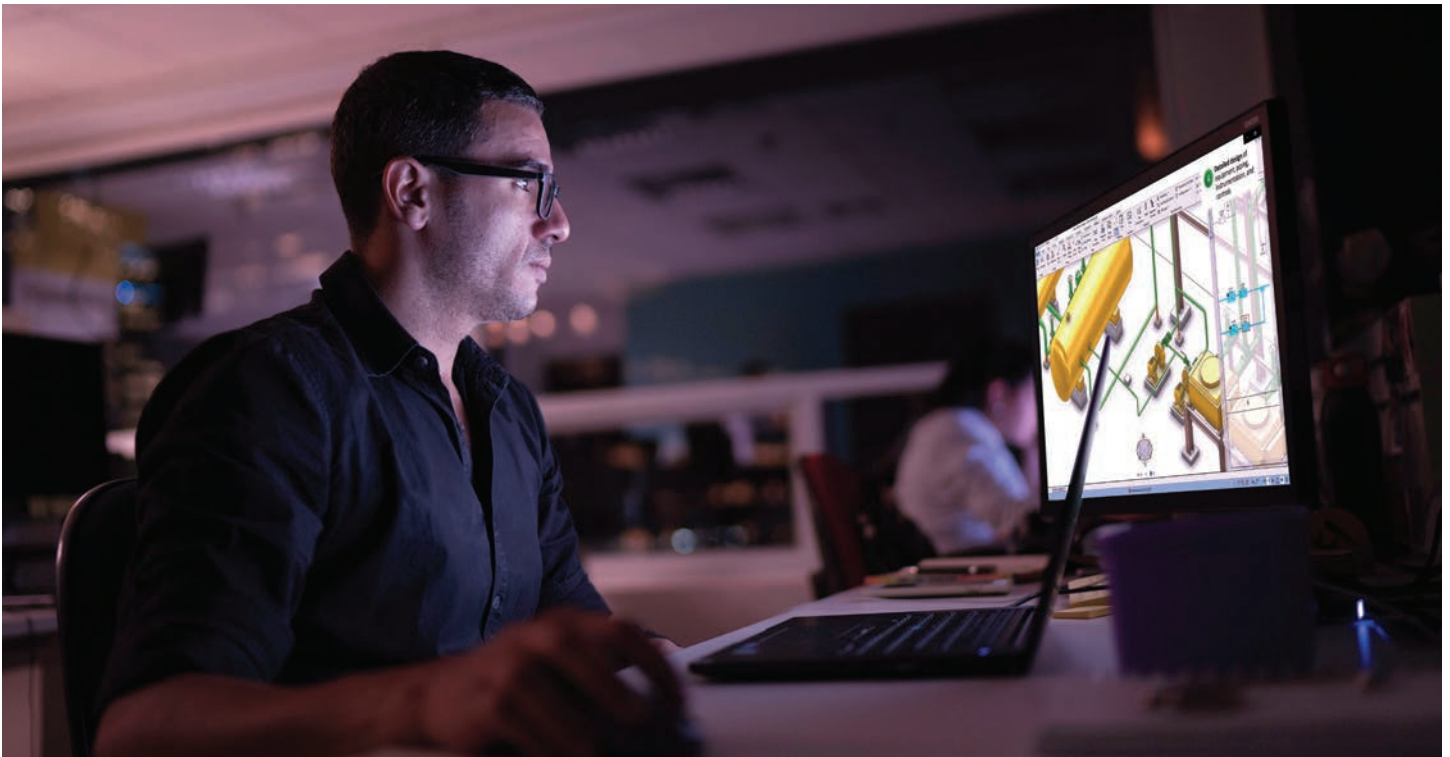
Value

- Cost savings by improving the effectiveness of dealing with abnormal plant operations
- Improved operational consistency through standard procedures and responses in operations
- Reduced risk of errors as operators will execute workflows and measures based on current operations

What's included

- Review process data with plant personnel to identify new process events or disruptions that have occurred (or occurred frequently) since the simulator was delivered or last updated – looking for those events that do not have a malfunction or scenario(s) presently defined in the simulator

- Let you identify, and help you sort, the top 5 malfunction or scenario candidates to be handled in the simulator and discuss the steps required to implement
- Confirm the model's current behavior and check if it can respond to the situation under a wide range of conditions
- Work with you to verify how the operator should respond
- Identify the steps required to implement – including process mapping and updating of procedure(s) in the simulator
- Add the new scenarios/malfunctions in the model
- Test and verify changes are added in the model
- Training Performance Monitoring templates for the new scenarios and malfunctions
- Activity and Change Summary Document (Test document as per practice maturity)



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.

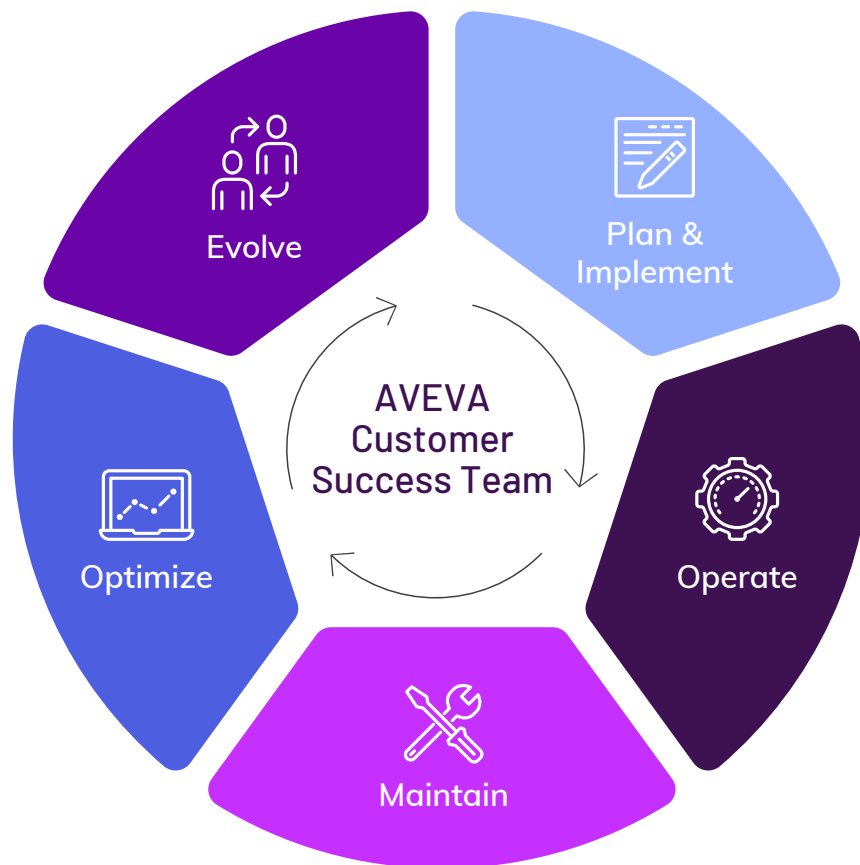
Plan & Implement – Engineer best practices and application architecture and improve time to value

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