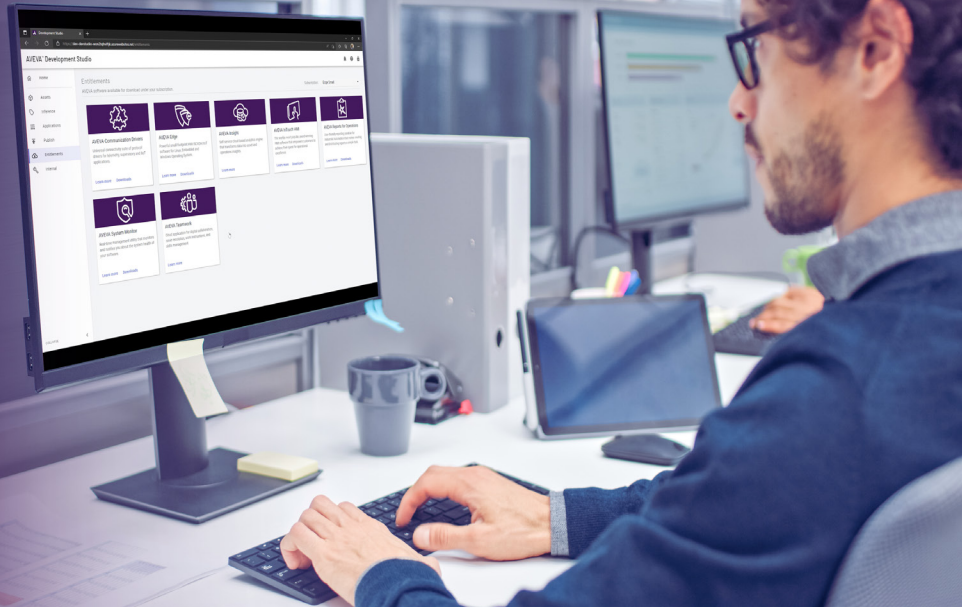# AVEVA

AVEVA™ Development Studio

Operations control software development has never been so easy, accessible, and collaborative. AVEVA Development Studio is an engineering environment for developing, maintaining, and managing IIoT edge, HMI/SCADA, and enterprise visualization applications. Its flexible hybrid design lets you work both on premises and in the cloud to drive standards and best practices across your company.

Remove the roadblocks to engineering excellence

In addition to giving you nearly unlimited scalability on demand, AVEVA Development Studio lets you:

- Access the latest and greatest versions of AVEVA software and licenses.
- Duplicate entire projects for testing, backup and more.
- Safely test system upgrades.
- Manage multiple versions of your projects.
- Standardize training for staff and customers.
- Accurately understand project hardware requirements and costs so you can wait until project delivery to acquire expensive system hardware.
- Manage all your projects from one consolidated dashboard.
- Access collaborative multi-site development centers world-wide.

Superior designs through collaboration

AVEVA Development Studio helps developers and customers collaborate by providing frequent opportunities for feedback and review. That back-and-forth gives everyone greater confidence in both the development process and the finished application. Collaborative designs are more efficient and user-friendly, so end-users adopt them more quickly.

Engineers developing HMI/SCADA applications vary greatly in their design practices, which can lead to high redesign and maintenance costs. AVEVA Development Studio is designed expressly to reduce those costs. It facilitates long-term standardization and best practices by using cloud storage, versioning, and shared industrial graphics, widgets, and configurations across on-premise and cloud-hosted applications.

Rapid project delivery and lower costs

With AVEVA Development Studio, developers can rapidly provision software and servers, monitor actual cost-based usage during the development lifecycle, and start up projects more quickly. AVEVA software pre-installed in the cloud ensures that your server builds and software versions are compatible and accurate—so you eliminate configuration errors. Almost unlimited capacity and storage on-demand minimizes hardware costs, and developers can minimize usage costs by setting automated shutdown times during off hours for virtual machines.

AVEVA pursues excellence for its customers

AVEVA is committed to being your long-term automation partner. Backed by a world-class global network of technical support personnel, distributors, system integrators, and VAR/OEMs, AVEVA is ready to assist you in every corner of the world.

Enhanced capability with AVEVA™ Operations Control

With AVEVA Operations Control, you get a one-stop software repository of cloud services so you can activate and download all your components effortlessly from a centralized cloud platform. It also unlocks AVEVA™ Integration Studio, an infrastructure-as-a-service hosted in the cloud. It's a scalable, on-demand service that lets you create projects quickly, manage multiple projects simultaneously, and archive projects when they're done.

Discover how to empower your operations: aveva.com/en/products/development-studio

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