



# Modernize your HMI and SCADA systems for success now and in the future

## Modernize and Upgrade

Make sure you are getting the most from your systems

There are many possible drivers for the need to modernize or upgrade a system. These can include expansion, hardware or software upgrades, operating system end-of-life, ease of maintenance, and cybersecurity concerns.

Modernization can help you cost-effectively evolve your current operations by maintaining your application engineering investments as you look toward the future and put the systems and tools in place to grow your business. Ensure your organization has the confidence to operate now and into the future. Modernizing your operations allows you to remain agile in a rapidly changing market environment.

As part of assessing your evolving needs, one of the best and easiest places to start your modernization journey is to ensure that you've upgraded your operations software to the most recent, capable, and secure version.

### Improve Performance and ROI

Delaying an upgrade may cost you, as the latest versions of software address performance-degrading issues. Keeping your software current also avoids significant capital expenditures.



### Increase Efficiency with New Features and Functionality

We strategically invest and develop new capabilities into our software to meet ever-changing IT infrastructure and business demands, thereby preserving your prior engineering efforts and allowing a seamless transition from one software version to the next.



## Why Upgrade Your Software?

### Protect Your Operations and Maintain Business Continuity

Your business depends on AVEVA software. Avoid downtime and process interruption with the latest proven software.



### Empower Your Users with the Latest Technologies

With a current release, you can drive increased business value and be confident integrating advanced technologies such as IoT, Big Data, Analytics, Machine Learning and "Digital Everything".





## Better Stability, Safer Systems, and Lower Cost of Ownership

Systems can show their age over time. Whether they lack modern features like Mobility, Situational Awareness, AI or Cloud access or start to slow down under the weight of new applications or service packs, an outdated system will cost more over the course of its lifecycle than a regularly updated system.

You can realize significantly lower life cycle costs by regularly updating systems versus running them to failure and replacing them at the end of their lifecycle. A key benefit of working with a company like AVEVA is that we plan for your future too. Backward compatibility makes upgrading easy and cost effective, saving you from unnecessary and expensive downtime while modernizing your systems.

## Secure your industrial or infrastructure control system

At AVEVA, the safety and security of your operations are our top priority and is why we follow industry best practices to continually improve the security of AVEVA applications. Updated software is a key part to pre-emptively mitigating security risks, as older systems become vulnerable to exploits over time. AVEVA offers cybersecurity updates for new vulnerabilities, and rigorous quality assurance helps ensure that the most recent versions of AVEVA software are protected against known vulnerabilities.

## Ensure a successful modernization experience

Version upgrades and modernization improvements help protect your investment by keeping your AVEVA software “state of-the-art,” so you can quickly and efficiently respond to business challenges and opportunities. AVEVA technical experts and our certified partners regularly work with our customers to advise, plan and help execute upgrade projects. You get the assurance that best-practices are used so the upgrade is done correctly and with minimal impact to your operations and business. Knowledgeable guidance helps ensure on-time commissioning of your new version, minimizing expensive production interruption and downtime.

## How Do I Start?

Is your upgrade path in place? A great place to start in making system upgrades easier is with an AVEVA Flex subscription. AVEVA Flex offers you full control over your software, the ability to flexibly reallocate your investment as you see fit, and a far lower upfront cost than perpetual license upgrades.

Customer FIRST is also a great way to stay on track with upgrade incentives and knowledgeable teams to help every update go smoothly.

## Where do I go from here?

Contact your [local distributor](#) or [sales representative](#) to learn more about how your operations software can be modernized for stability, security and future longevity, or visit us at [aveva.com](http://aveva.com).

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