



FACTORY AUTOMATION INTEGRATION



**There's untapped value in your current production assets.
Let us show you where.**

Even after years of service, production assets can be modernized to provide cutting-edge operator safety, accuracy, efficiency and throughput improvements. And it can be done for a fraction of the cost of buying new – with the right know-how.

ATS, the leader in services that make factories run better, is an expert at integrating the latest factory automation technologies into existing machinery. From safety devices to SCADA and all process control system upgrades in between, ATS can transform valuable equipment to deliver higher productivity and significantly extended value.

Unlike integrators that manufacture and sell their own product lines, ATS is brand-agnostic. Our priority is to assess, engineer, and install the

best possible solutions with maintainability and reliability at the forefront. Moreover, we provide solutions that are not only cost-effective, but also in sync with existing company standards and work methods. We make sure integration is seamless with your operators, as well as your equipment.

ATS automation upgrades ensure that the integrated technologies are current and supported for ongoing maintainability and parts availability. Whether your need is to overcome a nagging pain point or to reduce cost and raise productivity for an entire production line, ATS automation specialists are available to discuss your project.

Tailored Solutions

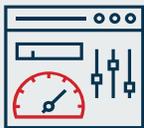
ATS automation integration can add years to the life of your manufacturing assets, resulting in increased ROI and higher profitability – all while keeping capital expenditures to a minimum. We can modernize your equipment according to your specific requirements, incorporating the following technologies as appropriate:



Operator Safety: A full range of solutions meeting ANSI, NFPA and OSHA safety integration standards spanning interlocks, light curtains, safety controllers, and guarding mechanisms.



Sensing, Metering and Regulating: State-of-the-art upgrades for process monitoring and quality assessment, environmental control, batch control, and data acquisition interface.



Programmable Logic Controller (PLC) Upgrades: Modern solutions to improve performance, reliability, and human/machine interface (HMI), as well as to assure parts availability and mitigate risk presented by obsolete controllers. ATS' expertise spans across all major and economic brands.



SCADA: Next-generation Supervisory Control and Data Acquisition (SCADA) architectures, integrated with existing or new networks. ATS is a certified integrator across multiple platforms and our engineers have extensive SCADA experience and knowledge.

Our integrators are experienced at meeting aggressive timelines with a program that assures a smooth deployment. We include offsite/onsite testing, training programs for operators and maintenance personnel and supporting documentation where needed.

ATS has been making factories run better since 1985, and our experienced team is happy to discuss how we can help integrate the latest factory automation technologies into your existing machinery for increased long-term value.

Contact an ATS Representative Today!

855.834.7604 | www.advancedtech.com