



ATS

Advanced Technology Services, Inc.

www.advancedtech.com



CONSULTING SERVICES

Tap into the consulting expertise of the leader in maintenance and reliability.

Manufacturing plants are highly complex places filled with interconnected processes, networks, and machinery. Every component must work correctly and in concert with the rest of the system to achieve maximum efficiency.

It takes an experienced eye to spot the conditional misalignments that can impede productivity. If your facility isn't performing at peak output—or if you have a need to reduce cost and strengthen the bottom line—ATS has the knowledge, data, and best practices to identify problems, set corrective actions, and ensure that your priorities and objectives are met.

With decades of experience in the industry, we understand everything that it takes to drive

manufacturing performance forward. Our expertise is People, Processes, and Technology—from a skilled technical workforce to world-class safety, procurement to planning, data management to downtime reduction. We understand the myriad relationships and interdependencies that exist across these disciplines, as well as how to resolve challenges through coordinated action.

Short-term or long-term, addressing a single piece of equipment, a production line, an entire plant, or multiple plant locations, we can help you meet or improve any operational objective. Talk to an ATS consultant, and let us show you how we can make your factory run better—now and well into the future.

Trust our expertise in providing you a road map to operational efficiency.

ATS works with many of the top manufacturing brands across the U.S. and around the world to improve their productivity. We deliver and measure operational excellence across every plant through:



Safety: Making sure standards and plans are executable, instituted properly within your maintenance teams, and in conformance with evolving regulations.



Production Alignment: Specifying the communications and planning protocols that will align maintenance programs with your production goals.



Maintenance Alignment: Originating from your plant operations strategy, we identify gaps in alignment and ensure that machine maintenance objectives cascade to the floor through maintenance leadership.



People: We assess skill levels of your maintenance talent, evaluate development plans for maintenance team members, and match skillsets to equipment needs.



Asset Reliability: ATS will evaluate and establish criticality for your assets, then set a reliability program covering all necessary steps including critical parts analysis, lubrication, preventive/predictive maintenance processes, risk analysis, and root cause analysis triggers.



Planning and Scheduling: Balancing the needs of production and maintenance, plans are written to allow for agility and flexibility. Data-driven schedules account for preventive, planned, and backlog activities.



Work Management: Using labor and materials with technology, ATS specifies maintenance programs to drive reliability and efficient operation. Solutions include improvement reviews and cover both in-house and third-party activities.



Supply Chain Management: Reviews of physical inventory, strategic suppliers, crib organization, and on-time delivery make certain that the right part is available, at the right time, for required services.



Continuous Improvement: We employ the latest tools and techniques so that critical equipment metrics from reliability and productivity to availability and downtime are continually improved.



Knowledge Management: Programs to catalogue machine history, supply chain resources, equipment manuals and documentation, standard work, program backups, and performance metrics. We also establish forums for information sharing among team members.

Contact an ATS Representative Today!

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