

Turn-Key Project Management Solutions

Assessment Findings Help Create Operational Efficiencies & Savings in Compressed Air Systems

Since 1992, CAM Technologies has been a leader in compressed air management, delivering solutions that boost efficiency, reliability, and energy performance. Our expertise goes beyond controls, encompassing equipment, engineering, system design, installation, startup, project management, and customer support—uncovering valuable opportunities to improve productivity and profitability.

Our multi-phase strategy ensures long-term, efficient, and reliable solutions. We begin with a comprehensive air system assessment to identify potential energy waste, equipment issues, and improvement opportunities. These insights guide a customized, all-encompassing solution tailored to your facility—a dual approach that has driven substantial savings and success for our clients.

Become one of those success stories.



Air System Assessment Services

Through an initial on-site air assessment, we collect and analyze data to uncover hidden inefficiencies, enhance reliability, and reduce operating costs. Our assessment includes:

- In-Depth System Analysis: Utilization of advanced flow and pressure transmitter tools with real-time data loggers.
- Redundancy and Reliability Testing: Evaluating system resilience and pressure stability.
- Customized Reporting: Providing power usage profiles, potential savings models, and actionable recommendations.

Turn-Key Project Management Solutions

CAM Technologies oversees the entire project lifecycle, from proposal and design to on-site integration, ensuring high-impact results with minimal disruption. This solution includes:

- Strategic System Design & Engineering: Tailored designs to optimize performance, energy use, and longevity, supported by detailed plans, process simulations, and failure mode analysis.
- Procurement, Project Management & Installation: Sourcing quality components from trusted manufacturers, with seamless project management and installations that reduce production downtime and outages.
- Commissioning & Start-Up: Comprehensive load testing, system balancing, and staff training ensure smooth transitions and operational understanding of the system.
- Post-Implementation Support: 24/7 remote technical support through our CAMLink™ suite of products and online platform.

Why Choose CAM Technologies?

- Our Experience: Over 30 years of expertise in compressed air management.
- **Our Method:** Vendor-neutral, brand-agnostic, and single-source procurement.
- Our Approach: Utilizing baseline assessment data to design optimal solutions.
- Our Results: Proven success delivering measurable savings and efficiency gains.
- **Our Commitment:** Long-term support and partnerships for the life of your system.

Cut down on energy waste and unlock new efficiencies. Reach out today to learn how.