



OPERATIONAL AUDIT



In today's competitive environment, organizations must operate at their highest level. Identifying strengths, weaknesses and opportunities for improvement are essential to overall success. Stellar's team of industrial refrigeration experts specialize in conducting performance and operational audits.

The goal of every audit we perform is to provide our clients with recommendations to operate safer, increase productivity, ensure compliance, reduce energy consumption, review maintenance plans and identify cost-saving opportunities.

Choose a standard audit or one customized for your specific needs. We can review your entire plant operations or focus on a specific part of your process. Our team will systematically and independently analyze the facility and provide clients with a comprehensive report with recommendations that ensure organizational goals and objectives are met.



[STELLAR.NET](https://www.stellar.net)



FOCUS AREAS

Stellar offers facility-level and corporate-level audits tailored to meet your unique requirements. If multiple facilities are audited, the results can be used to establish benchmarks.

- Complete operational audits
- Energy efficiency
- PSM compliance or ammonia safety review
- Maintenance plan review
- System capacity and air balance analysis
- Machine room floor plan review
- Master planning, capital projects
- Identification of critical failure points



BENEFITS

Operational audits lay the foundation for success by identifying risks and weaknesses, cost-savings opportunities and outline a path toward achieving an ideal system.

- Quicker production processes and streamlined systems
- Optimize efficiency and operate more effectively
- Identify potential health and safety risks
- Identify areas of concern or industry-specific challenges along with possible solutions
- Fine tune internal controls
- Prioritize future projects



DELIVERABLES

Stellar's audits provide an organization with an objective, third-party overview of company operations, including facility condition. The final report delivers a road map for business success.

- Executive Summary
- System Background
- Basic Load Profile
- Observations
 - Safety, code, and regulatory compliance
 - Review of system set points and condition of mechanical equipment and system components
 - Condensing pressure comparisons
 - Air balance issues and system efficiency
 - Best practices and opportunities for improvement
- List compliance documentation needed
- Recommended Improvements Matrix
- Supporting Documentation
 - Site photos and calculations