

Meet – or Exceed – Your Corporate Energy Efficiency Goals



Some of the biggest consumers of industrial energy are refrigeration, compressed air, chillers, pumps and fans, as well as boilers, steam, and other thermal systems. We know this. You know this.

So, we're not going to tell you to save energy by closing doors and turning off lights. We're not going to sell you expensive monitoring equipment and then leave you to it. Instead, we're going to identify your best opportunities for quick ROI. We'll show you exactly what you need to do. And then we'll work with you to get it done.

Cascade engineers deliver savings you can count on

Our engineers are industrial-refrigeration experts. They'll help you identify, prioritize, and capitalize on energy saving opportunities from low-cost operations and maintenance adjustments to long-term capital projects. They'll give you all the hands-on support you need to meet your efficiency goals.

CASCADE OFFERS:

- **Multi-year energy management programs** involving comprehensive planning, monitoring, reporting, coaching, and training.
- **Energy monitoring**, benchmarking, and reporting that's meaningful and actionable. Our energy management platform, SENSEI™, drives savings by connecting people to data and actions.
- **Facility tune-ups** that optimize efficiency in your existing systems and processes.
- **Capital projects** for existing, expanding, or new systems and facilities.
- **Utility program support.** We'll work with you to navigate requirements, submit documentation, and close projects for often complex utility incentive programs.
- **Energy certification support** for the ISO 50001 standard. We'll help you achieve certification for the standard that sets you apart from your competition.

Our experience runs deep

Over the past two decades we've successfully completed over 700 refrigeration system projects, providing industrial expertise to manufacturers, corporations, and utilities. Based on our full complement of services and engineering know-how, we can design a program or execute projects that meet your unique needs.

Rave review

"We have worked extensively with Cascade in the past. They're the best at what they do, and we're thrilled to have them as our energy management partner."

Fred Walker

Vice President of Engineering, Americold



Rave review

"The project team was very good at identifying, quantifying, and explaining the opportunities at hand – not just in engineering terms, but in business terms."

Jeff Gill, Project Manager, Zirkle Fruit



WE WILL...

- **Tailor a strategy** that works for you.
- **Work collaboratively** with your team to implement solutions.
- **Always be objective** and focused on keeping your best interests top of mind.
- **Deliver programs** and projects that optimize ROI.

You will be amazed at how much you can save – without impacting production

Productivity trumps efficiency. We get that. Your priority is running your facility. An energy management program has to fit into your business cycle, your production systems, and your company culture. Cascade has improved energy performance at hundreds of manufacturing and industrial facilities. Whether you're a small, family-owned facility or a large, multi-site corporation, we are the most experienced partner you'll find in the business.

We wrote the book on refrigeration best practices



Cascade Energy engineers have expertise in a wide-variety of energy systems and industries, but we have consistently maintained a sharp focus on industrial refrigeration, vapor-compression ammonia systems. Our book, *Industrial Refrigeration Best Practices Guide* is now in its third edition. Call 866.321.4573 to get your copy today.

Cascade's partners

We are the official energy management Service Partner of the International Association of Refrigerated Warehouses (IARW), as well as corporate energy management partners for Americold and Sysco – the largest refrigerated warehouse and food distribution companies in the world. We are a collaborator and supplier to the Northwest Food Processors Association. In addition to the IARW, we actively engage with the International Institute of Ammonia Refrigeration (IIAR) and the Refrigerating Engineers & Technicians Association (RETA). We also partner with ENERGY STAR.



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