

Production-Led Energy Efficiency

HOLISTIC ENERGY MANAGEMENT FOR INDUSTRIAL OPERATIONS

WE HELP YOU FIND ENERGY.

Ndustrial offers a holistic approach to energy management, tailor-made for industrial operations.

Facilities using Ndustrial's platform enjoy up to **30% energy savings** by:

- ▶ Driving down Energy Intensity
- ▶ Decreasing energy usage and costs
- ► Increasing sustainable operations through verified reductions of CO2e



CREATE A CULTURE OF ENERGY INTELLIGENCE

- Understand true performance with production-normalized KPIs.
- Easily aggregate data across a global portfolio in real time.

IDENTIFY AND AUTOMATE ENERGY-SAVING OPPORTUNITIES

- Drive energy improvements & measure the results.
- Fully automate multiple cost-saving actions.

REDUCE CARBON EMISSIONS & TRACK THE RESULTS

- Track emissions reductions using primary-source data.
- Analyze carbon data by customer or SKU.

CASE STUDY

WORLD'S LEADING COLD STORAGE COMPANY REDUCES ENERGY INTENSITY BY MORE THAN 30%

- ▶32% improvement in Energy Intensity across 66 facilities over 8 years
- ▶30% reduction in energy spend per 1000 lbs of throughput
- ▶ 2.8 billion pounds of CO2e avoided



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Ndustrial exists to accelerate the optimization of Energy Intensity in industrial facilities and has helped avoid over **\$100 million** in energy spend. Our production-first approach helps clients find — and automate — the energy-saving opportunities that make sense for them.

Our Energy Intensity platform integrates over **60** different systems into a single view. Ndustrial's motto, "We help you find energy," focuses the team to drive down Energy Intensity, decrease costs and increase sustainable operations inside the walls of every industrial facility.

NSIGHT™ | ENERGY INTENSITY PLATFORM

The centerpiece of a modern energy management approach for industry, enabling:

- ▶ Behind-the-meter, production-normalized energy performance visibility
- ▶ Real-time rollup of custom KPIs across systems, utilities and currencies
- ▶ Tools for managing time-of-use, demand charges, Coincident Peak and DR
- ► Automated load control
- ▶ Primary-source Carbon Intensity data down to the SKU
- ▶ Electrification / eTRU management
- ► Custom process optimizations



TYPICAL ENGAGEMENT STEPS

- Review site energy usage, rate tariffs, large energy users and other installed systems across the portfolio.
- Install real-time IoT meters and sensors behind the meter of every facility.
- Develop custom KPI dashboard for your business and integrate necessary IT and OT systems.
- Find and automate major opportunities for production optimization and energy savings.