

# COMPANY OVERVIEW

## ENERGY PLANNING, DESIGN, OPTIMIZATION

### About Us

We are a global energy and process efficiency engineering firm, providing informative energy efficiency investigations, and cost-effective solutions to reduce energy cost and greenhouse gas emissions.

As we frequently design our own equipment for industrial facilities, we are able to deep-dive into facility processes to find energy saving opportunities that may be missed by competitors.

More than 70% of Kinergetics' work is repeat business, a testament to the quality of work and results we provide

### Performance Guarantee

At Kinergetics, we are confident in the results we provide customers. Therefore, we are happy to provide **thermal performance guarantees** for a number of projects

### Notable Customers

- ✓ Johnsonville Sausage
- ✓ US DOE
- ✓ Kraft Foods North America
- ✓ Land O'Lakes



#### Waste Heat Integrated Recompression

Patent Pending technology to increase efficiency of steam systems



#### Detailed Energy Investigations

Screening and investment grade energy assessments related to thermal and power efficiency



#### Direct Contact Stillage Evaporator

Patented technology to help reduce natural gas costs and eliminate excess water use for RTO processes



#### Combined Heat & Power

Design economically viable CHP systems to reduce facility energy costs using waste heat and reciprocating engines



#### RTO Heat Recovery

High efficiency recovery for process condensate and beer heating using Kinergetics' augmented tube design



#### System Evaluations

Recommendations for improvement for water systems and cooling towers



#### Registered Energy Ally

Registered contractor for Focus on Energy, Ameren, ComEd, and more