

# OIL SEED INDUSTRY



## 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.

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

## Our Oilseed Experiences

Kinergetics has been involved in the oil seed industry since 2014, and has since installed a number of heat recovery systems and equipment.

An Exhaust Contactor designed by Kinergetics ("ExTactor") was labeled as "most likely the first in the world" by a technical manager in South America.

## Countries Served

- ✓ Brazil
- ✓ Argentina
- ✓ Paraguay



### Waste Heat Integrated Recompression

Patent Pending technology to increase efficiency of steam systems



### System Modifications

Increase capacity and reduce steam usage in hexane recovery evaporators



### System Optimization

Targeting key areas of the system to eliminate poor thermal performance and fouling



### Steam Balance Modifications

Increase extraction & back pressure of certain pumping systems



### Minimization of Fresh Water Use

Wastewater reduction and water recovery for zero-liquid-discharge



### System Evaluations

Recommendations for improvement for water systems and cooling towers

Call us for  
more info



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