

100

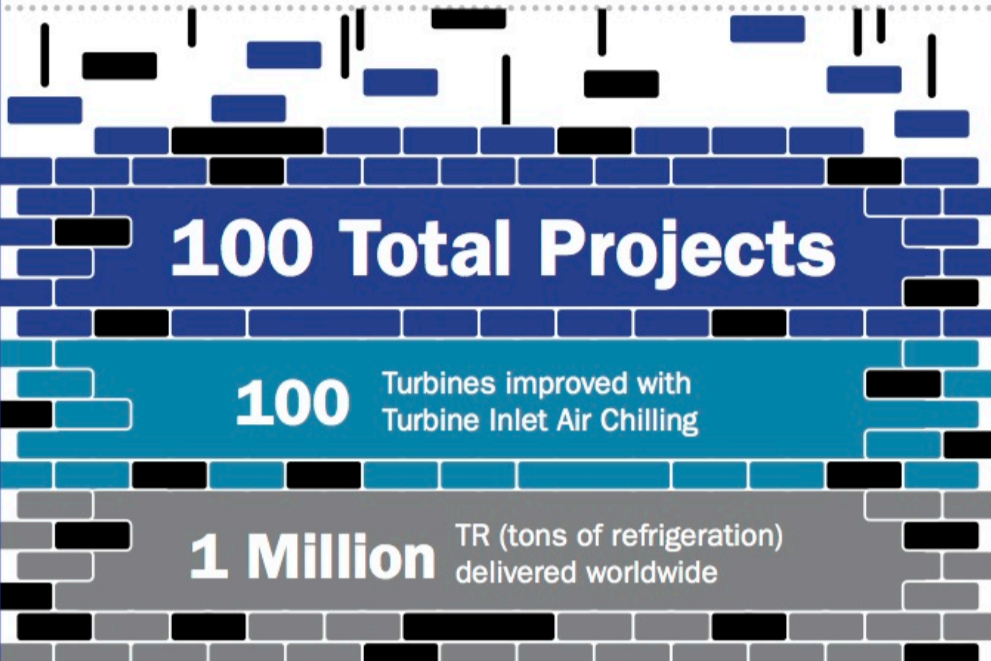
PROJECTS

Stellar Energy has signed its **100th** energy solutions project.

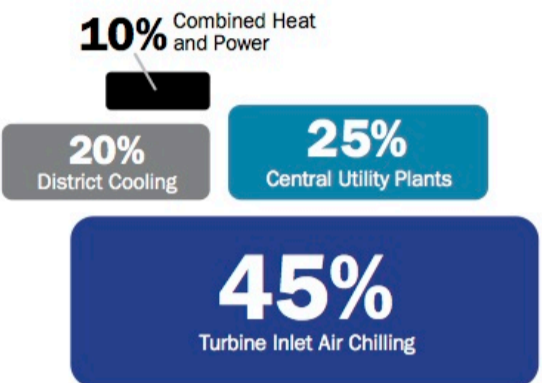
The company delivers energy solutions that are cleaner, sustainable, cost-effective and more efficient, including Turbine Inlet Air Chilling, District Cooling, Central Utility Plants and Combined Heat & Power.



The Milestones are Stacking Up

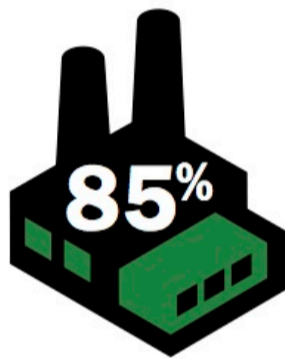


Our Solutions % of Total Projects



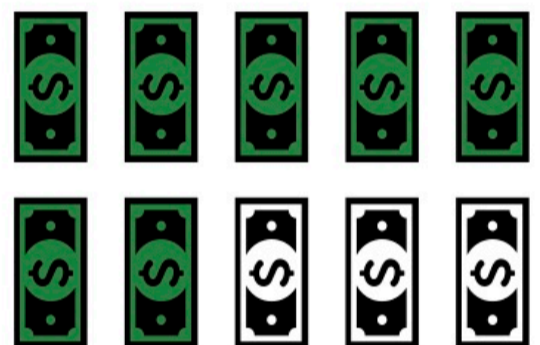
Project Snapshot

Average length to project completion:

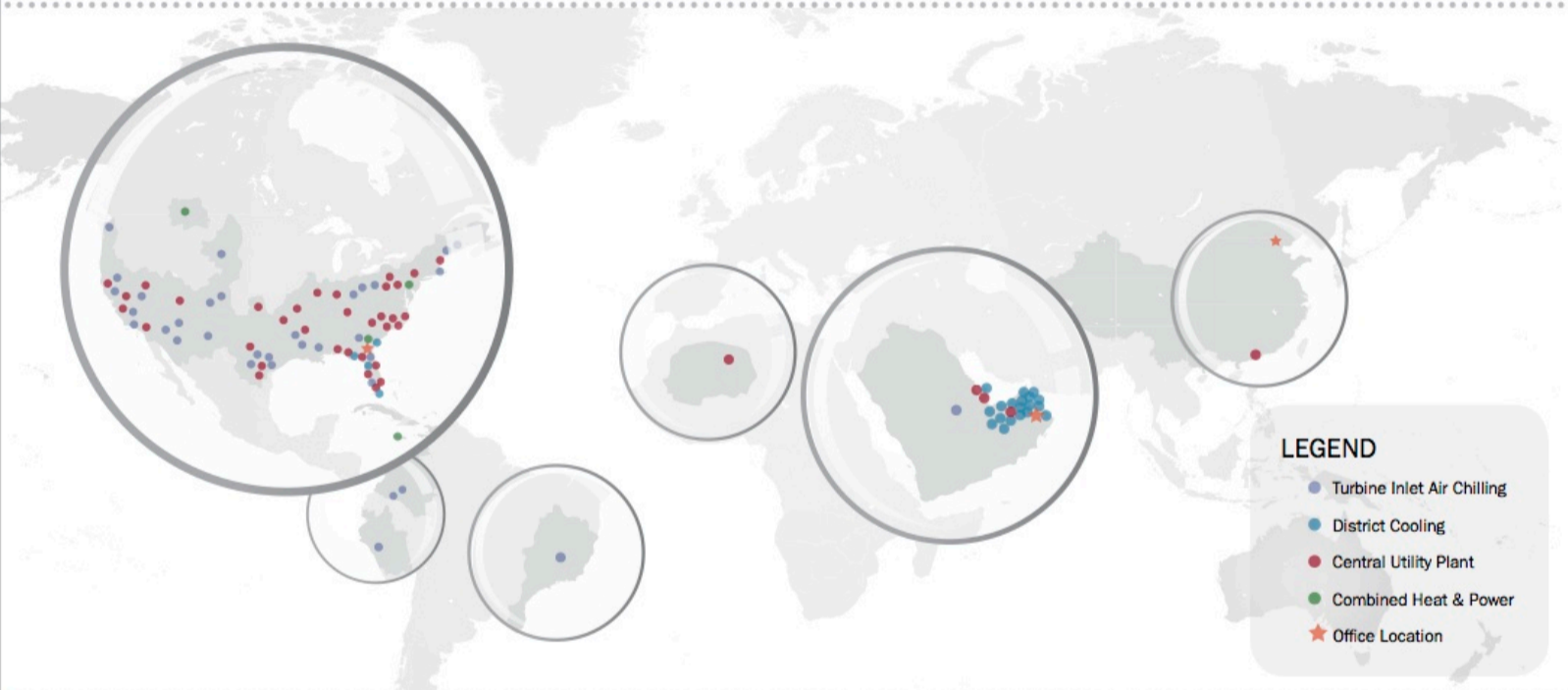


Percent of projects that are modular solutions (as opposed to field-erected and hybrid)

Average cost savings of modular construction: **30%**



Our Global Footprint



The Evolution of Our Energy Plant Solutions

1985

Stellar established, specializing in refrigeration contracting but quickly evolved into one of the foremost design/build companies worldwide

2000

Evolved into **modular fabrication** of energy plant systems

2004

Opened office in Dubai to support new opportunities throughout the Middle East/North Africa region

2005–2008

Delivered District Cooling systems for Dubai's Palm Jumeirah Trunk and Jumeirah Lake Towers

2013

Completed TIAC project with thermal storage and an **innovative coil design** for Frontera Energy Center

Hit several milestones: 100 total projects, 100 gas turbines with TIAC and 1 million TR

1999

Stellar Energy was formed to provide **field-erected central utility plants** for the food and beverage industry

2002–2003

Supplied TIAC via modular construction for **nine Duke Energy power plants** across the U.S.

2006

Completed TIAC project for the Saudi Electric Company with a 195,000 TR-HR thermal energy storage tank, **the largest stored capacity in the world** at the time

2012

Began work on the world's largest TIAC project for a Saudi Arabian power plant

Opened office in Beijing to support new opportunities throughout Asia

Awarded multiple contracts to supply modular chiller plants for data centers

Stellar Energy delivers innovative energy solutions that are cleaner, sustainable, cost-effective and more efficient. We call it Energy Evolved. It means taking energy solutions further, and continually improving on product, process and delivery to find the best possible solution – one that meets the energy demands of today and tomorrow.



www.stellar-energy.net