

CRITICAL POWER THAT'S ALWAYS ON



FLEXENERGY
SOLUTIONS



KEEPING POWER ON EVEN WHEN THE GRID GOES DOWN

Energy intensive businesses have an environmentally friendly and efficient alternative to costly and unreliable utility power. Flex Energy Solutions makes it simple for commercial and industrial facilities to take control of their own clean power generation — at a lower cost than utilities can offer. The Flex Turbine is ideal for 24/7 combined heat and power (CHP), an efficient and clean approach to generating electric power and useful heat or cooling. Instead of purchasing electricity from the grid and separately burning fuel to produce energy on-site, CHP provides both services in one, energy-efficient step. Use of CHP helps facilities simultaneously meet their CO² reduction and environmental conservation goals.

For areas with the challenge of unpredictable utility power, the Flex Turbine comes equipped with Closed Transition Dual Mode functionality, which enables the provision of seamless energy during intermittent grid power or extended outages. Facilities can continue critical power supply or continue production and revenue generation regardless of the grid status. The security of energy provided by the Dual Mode Flex Turbine avoids shutdowns and costly plant restarts when the utility finally restores power.

EFFICIENT ENERGY GENERATION, ULTRA-LOW EMISSIONS AND ENERGY RESILIENCY.

- **Quiet sound operation**
- **Certified to the California Air Resources Board (CARB) Generation Program for ultra-low exhaust emissions**
- **Low maintenance — only one 8-hour planned service per year**
- **Wide fuel flexibility, able to burn landfill gases and up to 100% pure propane**
- **Unrivalled uptime compared to competing solutions, ensuring low total cost of ownership and uninterrupted, clean power**

MORE THAN
117
GW HOURS OF
POWER

ARE GENERATED BY
FLEX TURBINES FOR
CHP APPLICATIONS
EACH YEAR IN
COMMERCIAL AND
INDUSTRIAL SITES
ACROSS THE GLOBE.