

## Capstone dines out on Italy CHP package

July 2010 http://www.gmp.uk.com/publications/July2010/WIP-July-2010.pdf

Capstone Turbine Corp has has sold a C1000 natural gasfired turbine to a specialty meat producer in Italy seeking to improve its onsite power capacity.

This deal represents one of the first sales of a Capstone C1000 power package in Italy. A Capstone distributor company, the IBT Group, sold the C1000 to Recla, a company in the Italian Alps which produces ham, sausages, bacon, salami, prosciutto and other highend meat products. The bulk of these are exported to the United States and elsewhere around the world. The C1000 is a 1MW power system configured in a single compact ISO size container which provides the same low emissions, low noise, high efficiency and extended maintenance benefits of Capstone's C30, C65 and C200 turbines.

The C1000 features Capstone's patented air bearing, remote monitoring and diagnostic capabilities, and integrated utility synchronisation and protection. The small, modular C1000 systems allow for easy and low-cost installation.

The C1000 turbine will be installed in Recla's production facility in a combined heat and power application. The turbine will provide 1 MW of electricity to supplement power from the local utility. In addition, waste heat from the turbine will be captured to preheat water for steam used in the manufacturing process.



