

EDINA CHP EDUCATES UNIVERSITY OF YORK TO REDUCE ENERGY COSTS AND CARBON EMISSIONS



CASE STUDY UNIVERSITY OF YORK

Edina combined heat and power (CHP) plant at the University of York provides the campus with low cost electricity and heat, reducing their reliance on the electricity grid whilst maintaining security of power.

The full turn-key contract included the design, manufacture, supply, installation and commissioning of two MWM manufactured TCG 2020 V16 gas engines.

The two 1.6MWe reciprocating gas engines replaced the existing engines housed within the University's existing energy centre on the Heslington West campus.

The new energy system enables the University to fulfil its energy requirements and meet its target to use 10% renewable energy to power the campus.

Discover the full story at:
www.edina.eu/university-of-york