

LANDMARK SUBMARINE HOUSES COMMUNITY HEATING EDINA CHP PLANT



CASE STUDY MYATT'S FIELD

Edina supplied and installed a 600kWe combined heat and power (CHP) plant for London's Myatt's Field district heating community project.

The CHP is housed within the existing on-site energy centre within the historically known Camberwell Submarine. Situated between a traffic island, the upgrade and transition of the existing heating system to the new CHP was challenging as it borders a dual carriageway and concealed 7 metres below street level.

The CHP plant is at the heart of the district heating development, supplying sustainable heat and power to almost 1,000 homes.

The district heating system will deliver a 37% CO₂ saving over and above a conventional development constructed to minimum building regulations standards.

Discover the full story at:
www.edina.eu/myatts-field