

HEATWEB

CASE STUDY · HEAT NETWORKS & COMMERCIAL

Greenwich Millennium Village

Commissioning the HIUs in 203 apartments

AT A GLANCE

PROJECT
Greenwich Millennium Village, latest phase

NETWORK OPERATOR
E.On City Energy Solutions

M&E INSTALLER
McAleer & Rushe

SCOPE
Commissioning the HIUs in 203 apartments

HEATWEB SERVICES
HIU commissioning, commissioning dashboard, reporting

On the latest phase of Greenwich Millennium Village, Heatweb commissioned the heat interface units in 203 apartments for the network operator. Every test result was visible on our commissioning dashboard as the work progressed, both on site and remotely.

The challenge

The latest phase of Greenwich Millennium Village has 203 apartments, each with a heat interface unit on the network operated by E.On City Energy Solutions. Every HIU had to be commissioned to the operator's standards and to industry standards.

The operator wanted to follow progress and test results for each HIU in each apartment, on site or remotely, with snags fixed quickly and engineers working safely on the developer's site.

What we did

- Acted as commissioning subcontractor for the HIUs on the phase, working to the operator's standards and to industry standards.
- Recorded progress and test results for every HIU on our custom-built commissioning dashboard.
- Gave the operator access to the results apartment by apartment, on site or remotely.
- Issued detailed reports on time and fixed any inconsistencies or snags straight away.

What we found

- A live dashboard let the operator monitor commissioning progress and test results both on site and off site.
- Reports came in detailed and in a timely manner.
- Inconsistencies and snags were fixed immediately, and each HIU was commissioned to quality.



Aerial view of the latest phase of Greenwich Millennium Village.

203

apartments with HIUs commissioned

The outcome

- HIUs in 203 apartments commissioned to E.On and industry standards.
- A per-apartment record of test results for every HIU, available to the operator on the dashboard.
- The operator rated the work, and our on-site engineers, excellent.

> "Heatweb did an excellent job commissioning HIUs to EON and industry standards, with their new custom developed dashboard it assisted with both onsite and offsite monitoring of progress and test results for each HIU in each apartment. Reports came in detailed and a timely manner with any inconsistencies and snags fixed immediately."
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> **E.On City Energy Solutions**

About Heatweb. Heatweb Solutions is a UK provider of engineering support for heat networks and commercial HVAC: monitoring, fault diagnostics, technical compliance, optimisation, commissioning and maintenance.

Talk to an engineer

The full case study: www.heatweb.co.uk/blog/case-study/greenwich-millennium-village/

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