

London City Island

1415
ModuSat® Heat Interface Units

Project Overview

The London City Island development, delivered by Ballymore, has created a new neighbourhood on Leamouth Peninsula by Canary Wharf. The 12 acre site, surrounded by water and connected by a specially commissioned bridge, is thoughtfully landscaped and is home to the English National Ballet. The development has also provided 1,700 new apartments, vibrant bars and restaurants, boutique shops and waterside parks.

Our Solution

Evinox have supplied 1,415 ModuSat® Twin Plate HIU's across several project phases to serve a district heating system which provides residents with thermal energy for heating and production of domestic hot water. For the first phase of this development we also provided our PaySmart® system for metering and billing for the social housing apartments.

Equipment Overview

- ✓ **ModuSat® XR-ECO Twin Plate Heat Interface Unit**
With integrated MID approved class '2' heat meter with Modbus output.
- ✓ **ViewSmart Room Controller with ENE3**
Simple to use controller with back lit display. used as a room thermostat. Programming of heating and keep-warm schedules. Ability to read heat meter and view remaining credit and heating cost where PaySmart® is used.
- ✓ **SmartTalk® Data Logger**
Convenient central point where all ModuSat® HIU's are linked to via an Evinox communication network.

