

CASE STORY - HEAT NETWORK (517-UNIT) 250 City Road Phase 2 and 3, Islington, London



KURVE DUAL UTILITY SELECTED FOR PRESTIGIOUS ISLINGTON DEVELOPMENT

Located in the heart of London's Fintech district in Islington, 250 City Road is an impressive 1.9-acre business and residential building scheme from Berkeley Group, designed by globally renowned architects Fosters & Partners.

Phases 2 and 3 are due for completion by 2023, adding a further 517 luxury and affordable homes to the existing 289 units that were part of Phase 1. To keep with the exacting standards applied throughout the development, urban regeneration and sustainability specialist Berkeley Homes wanted an energy metering and billing solution that would offer value for residents, as well

A JOINT VENTURE MAKING STRIDES IN THE METERING INDUSTRY

Jointly developed by heat network metering and billing specialist, Insite Energy, and energy-efficient heating provider, SAV Systems, KURVE is designed to make smart metering more accessible and affordable for heat network users.

Customers can easily access all their energy usage data and manage their account anywhere, from any internet device. KURVE also helps to reduce capital (CapEx), operational (OpEx) and replacement (RepEx) expenditure by up to 56%, 17% and 97% respectively, because there is less hardware to install and maintain.

In dual utility instances, KURVE's smart M-bus technology provides two-way communication for all meters across the heating & hot water and cooling systems. Customers can manage both their utility accounts via a single log-in on the KURVE web-app.





COOLING

HEATING & HOT WATER



DUAL UTILITY OPTIONS

KURVE makes multiple utility billing and energy management easy.

Berkeley Homes chose the dual utility option for their residents, giving them the ability to remotely manage both their **cooling**, and **heating and hot water**.

Industry experience indicates that installing a pay-as-you-go solution over credit billing can cut energy consumption by 10% in the first year, and 20% in the second year.

By giving the residents at 250 City Road access to dual utility all through the same app, they can engage more with their energy use, and keep on top of their payments with ease.

"The launch of the KURVE web-app and the further addition of dual utility functionality since the specification of Phase 1 of 250 City Road presented a great opportunity for us to add extra value for our residents by giving them a user-friendly one-stop-shop to manage all their energy services. We have also been able to pass on significant savings because KURVE avoids the need to install wall-mounted display units in each home."



- Stephen Jansen, Head of M&E at Berkeley Group



KURVE IN ACTION

Our customer service experience survey from January 2022 showed that 91% of respondents use the KURVE App to check their consumption.

For further information about KURVE please call us on 020 3696 4977 or visit www.kurve-tech.com



