

Greenside Views

Digitalised heat metering reduces costs by 60% at new Mitcham development

Lotus Trident selected KURVE, a web-based metering & billing solution for Greenside Views, helping end users save money on their heating by giving them access to their usage data, together with an efficient way to pay bills.

The Details

To meet the increasing demand for new residential housing in Mitcham, developer Lotus Trident created Greenside Views, an 89-unit development of one, two & three-bedroom homes, specifically designed to meet the needs of young professionals & families. Mitcham is covered by London's Climate Action Plan – a building initiative that aims to reduce the city's carbon emissions through a variety of methods, including a target for heat networks to deliver heat to 100,000 homes across the capital. As such, Lotus Trident pivoted its heating plans to include a communal heat network system – a first for the company.

Lotus Trident was presented with three PAYG metering & billing solutions for Greenside Views. Two were traditional offerings using in-home displays (IHD), whilst the third was the new, web-based solution, KURVE, developed by Insite Energy & SAV Systems.

KURVE required a significantly lower level of capital investment (CapEx) for the metering hardware, with an average saving of 60%. By using KURVE, Greenside View's residents have been given greater control over their heat & hot water usage, through having full access to their consumption history whilst being able to make payments quickly & easily, 24/7/365.

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The savings are genuinely impressive. There is no trade-off with taking the more affordable option as one might normally expect.

Not having to fit hard-wired in-home displays is a huge advantage and we're getting a great level of energy data. The real value to residents lies in the fact they can easily access their energy usage data and manage their account anywhere, from any internet device. It's transparent, straightforward, and convenient. In the first few weeks since KURVE was implemented, I'm pleased to say it has gone very smoothly with no issues.

Arjun Shah, Lotus Trident

Project Summary:

Client:

Lotus Trident

Location:

Mitcham, London

Properties:

89 homes

Service:

Metering & Billing KURVE

Benefits:

- Helps to meet London's Climate Action Plan
- Easy access to comprehensive usage data
- Manage account from anywhere
- Lower CapEx, OpEx and RepEx

About Insite Energy

We are a national metering & billing agent with over 10 years of heat network experience, providing a range of specialist services to heat network operators across the UK, including managing agents, developers, landlords, housing associations and contractors.

To find out how Insite Energy can provide your heat network services, get in touch:





