

THE FIRST-TO-MARKET DIGITAL METERING & BILLING WEB-APP FOR HEAT NETWORKS

KURVE is the metering & billing solution for your heat network. Created by SAV Systems and Insite Energy, this smart web-app cuts costs and empowers residents to track energy effortlessly.



DIGITAL

By combining the features of traditional physical in-home displays (IHDs) and payment portals into a single digital product, KURVE reduces costs for all stakeholders and improves data transparency resulting in more energy conscious decisions made by residents.

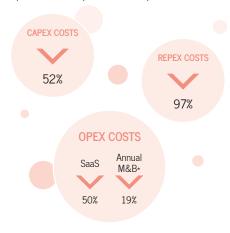
Using a Smart M-Bus connection, the infrastructure takes advantage of two-way communication. Data is securely sent from energy meters and stored in cloud-based solutions hosted by Insite Energy. This allows for hourly meter readings to be used to regularly update residents on their energy consumption and account balance.



AFFORDABLE

By removing the need for a physical IHD and incorporating a pre-wired heat interface unit (HIU), KURVE reduces capital (CapEx) and replacement (RepEx) expenditure.

Backed up by a robust wired M-Bus infrastructure with minimal maintenance requirements, KURVE is able to lower operational expenditure (OpEx) too.



As a result of the intuitive KURVE webapp, properties on KURVE PAYG have nearly 20 times less debt" than those on credit billing.

Residents on KURVE PAYG also consume 24% less energy than those on credit billing annually, equating to £121.17 savings on their energy bill.

SIMPLE

KURVE has been developed with you and your residents in mind.

Through KURVE, residents can view their current balance instantly with a clear traffic light colour-coded system to indicate current supply status.

Residents have flexible and secure payment methods available 24/7/365:



online one-off payments



online automatic top-ups



interactive voice response (IVR) over the phone



over the counter (OTC) at any PayPoint outlet

Easy account access, low balance and out of credit email alerts, and multiple payment methods help to make the resident's life simpler.

You can easily switch between PAYG, credit billing, and credit-as-you-go (CAYG)** as per your preference or individual consumers' circumstances.

*metering & billing **based on data from Insite's portfolio *** CAYG is a unique hybrid of these two billing methods





Find out how KURVE can help your development