

UK smart water meters: AMI project saving 27m litres a day

SMi's 5th annual Smart Water Systems conference will feature case studies and project updates on smart water metering technologies from global water utilities.

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/EINPresswire.com/ -- In the UK, water distribution company Southern Water has said that its [advanced metering infrastructure](#) project in south and south-east England is saving 27 million litres of treated water a day. Local media reports that 62% of Southern Water's smart meter points - installed since 2010 - are recording a £162 decrease in bills per year. In Southampton alone, consumers with [smart meters](#) are saving 5.3 million litres a day. Almost 450,000 smart water meters have been installed in homes across Kent, Sussex, Hampshire, and the Isle of Wight, helping Southern Water customers reduce their consumption by



16.5%, against a national average of 10%. The results will likely increase pressure on the UK government to support the wider roll-out of smart water meters as more utilities invest in smart water network technology. In September 2015, Itron engaged in a contract with water utility Yorkshire Water in a bid to improve the utility's water management and meter billing system to its customers. (Source: Metering and Smart Energy International, 1 Dec 2015, 'UK smart water meters: AMI project saving 27m litres a day')

Against this backdrop, SMi is proud to announce that both Southern Water and Yorkshire Water will be sharing case studies at the 5th annual conference on [Smart Water Systems](#), taking place on 25th - 26th April 2016 in London, UK:

Penny Hodge, Head of Policy and Stakeholder Engagement at Southern Water, will be leading a presentation on Day Two at 09:50 titled 'Universal Metering Programme – more than just the meters'. Her case study will cover the following key points:

- How Southern Water delivered the first large-scale compulsory metering programme in the UK
- The role that customer and stakeholder engagement played in the programme
- The package of measures that supported the programme and delivered for customers

Katy Walker, Water Network, Leakage and Metering Strategy Manager at Yorkshire Water, will be

leading a session titled 'Separating leakage from demand using smart data and data smartly' at 15:50 also on Day Two. Her presentation will cover the following areas:

- The impact of meter penetration on the use of smart data
- Alternative methods for gathering demand and leakage data
- Applying available data in smarter ways to improve representativeness

Smart Water Systems 2016 will provide a timely platform to discover how water companies are benefiting from smart water technology, with the short and long-term gains discussed. The two-day programme will feature an array of case studies which will detail the results and progress made from some of the largest UK and European smart water system roll-outs. Furthermore, special focus will be provided on how we can locate and extract meaningful information from the big data generated and first-hand accounts will be shared on how this information can be used to produce significant environmental, social and economic advantage.

To view the full speaker line-up and conference programme, visit <http://www.smart-water-systems.com/einpresswire>

Plus, don't miss the interactive post-conference workshop on 27th April 2016:

Execute, evaluate and adapt your smart meter roll-out: New insights to engage your internal and external using behavioural customers science

Hosted by: Daniel White, Co-Founder, The Behaviouralist

Vinh Trinh

SMi Group

+44 (0) 20 7827 6140

email us here

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