

Dynamic energy billing for Utility Services at a new level

OS. Energy provides the crucial real-time communication capability

Paderborn (Germany), 14 February 2012: Orga Systems will be showcasing its Smart Home 2.0 Demo at Mobile World Congress 2012, from February 27<sup>th</sup> until March 1<sup>st</sup> in Barcelona, bringing dynamic energy billing for Utility Services to a new level. Amongst others, further featured highlights are innovative price plans, real-time cost control and usage information. Understanding challenges Utilities are facing and meeting the needs by fulfilling highest performance requirements is what OS.Energy is all about – a key enabler and vendor agnostic solution for profitable Smart Grid business cases.

Scalable rating performance and end-to-end billing processes

The configurable billing framework provides end-to-end billing processes for invoicing, payment and collection handling, having the ability to cater for the data volumes that even the largest utilities are expecting from their smart meter deployments. Orga Systems' rule-based rating engine easily copes with managing dynamic tariffs in real-time and reduces database complexity significantly. This enables the system performance to scale linearly from ten thousands of customers up to more than 150 million. With smart metering and AMI allowing reading intervals to be reduced to days, hours and even minutes, scalable rating performance becomes self-evident

Real-time customer experience, flexibility and transparency are key

OS.Energy provides the crucial real-time communication capability – the foundation of tomorrow's smart home infrastructure. Bringing real-time customer experience, flexibility and transparency into play will help consumers make the right decisions and enables Utilities to become more customer-centric and segment their customers more granularly, so that services and tariffs can be tailored not just to groups of users but even to individuals. Smart metering and real-time billing as well as new customer interaction capabilities are essential and will unlock new revenue streams. Utility companies will benefit from reduction in peak loads, new options in managing high generation costs while increasing customer experience by offering new services such as prepaid, cost control and budgeting to them.

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Learn more about Orga Systems' Smart Home 2.0 Demo and meet us at the MWC 2012 from February 27<sup>th</sup> – 01<sup>st</sup> March in Barcelona at Hall 8 Booth 70, main aisle.

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