

Transforming utilities with smart metering

The Verizon and Honeywell partnership delivers a foundational technology for a more resilient, responsive, and intelligent grid.



The modern utility challenge



Infrastructure modernization

Aging grids require significant upgrades to meet evolving energy demands and integrate renewable sources.



Real-time data flow

Lack of unified, real-time data hinders proactive decision-making and efficient grid optimization.



Longevity and flexibility

Ensuring investment in technology has long-term dividends, but does not limit transition to emerging features.

An integrated end-to-end solution

The solution combines Honeywell's smart metering hardware with Verizon's IoT connectivity, creating a seamless flow from data collection to actionable insight.

Solution components

A holistic solution where each component contributes to the overall value, from hardware to powerful analytics.



Smart metering devices

Collect vital and timely consumption data for electric, gas, and water



Utility HES integration

Feed actionable intelligence into the utility's Head-end System for grid management



Verizon IoT connectivity

Transmit data over Verizon's carrier-grade network, leaning on flexibility, longevity, and consistency of network performance



Single point of accountability

All-in-one model for hardware, connectivity, and support - enabling utilities to focus on delivery without operational distractions

Unlocking core value and transformative outcomes

Operational efficiency gains

The solution drives significant improvements across key operational areas, from faster deployment to enhanced reliability.



Deployment speed

Reduce deployment timelines from months to days



Grid visibility

Achieve timely, consistent data from meters



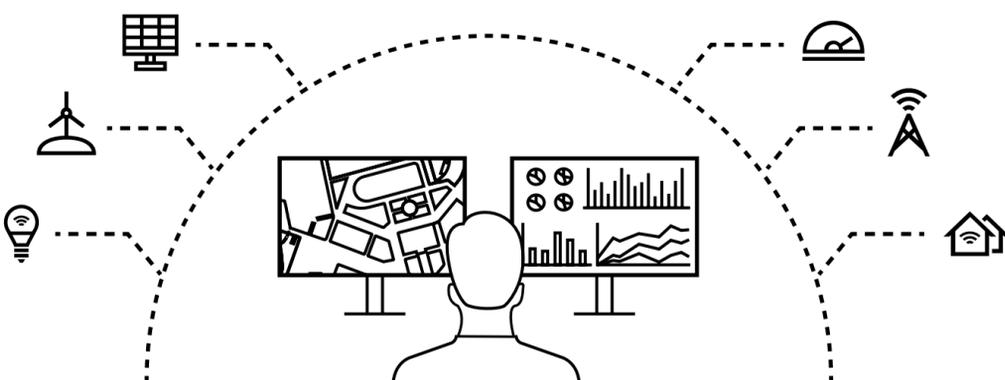
Cost avoidance

Optimize operations with the goal of zero outages



Greater resiliency and reliability

Maximizing network availability and ability to fill any gaps quickly



The power of partnership: Why Verizon and Honeywell

This solution is built on a foundation of combined expertise and robust, carrier-grade technology, ensuring a long-term, agile investment.

A balanced approach combining extensive network capabilities with deep industry expertise.

 Extensive network coverage	 Flexible, scalable network
 Quick issue resolution	 Integration expertise
 Disaster response	 Smart device hardware

Learn more about how Verizon and Honeywell are empowering the future of utilities.

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