



## *Solutions for Energy and Utilities* **HELP PROVIDE REAL-TIME VISIBILITY INTO ASSETS AND INFRASTRUCTURE.**

Whether you're an energy provider or enterprise executive, you know the world depends on the strength of your infrastructure. So you require consistent, usable data about every aspect of your business, and the power to act on that information.

Drawing upon Verizon expertise in global connectivity, your enterprise can build secure energy distribution services with unlimited dynamic scalability, at a lower cost, while still providing customers with unparalleled choice and control in fulfilling their needs.

### **Distribution Grid Automation**

Everything depends on the reliability and uptime of your grid. Verizon technology solutions were developed to put the health of your infrastructure at your fingertips. Wireless sensors monitor power quality in the grid and send real-time alerts about outages, faults and restorations in high-value assets, enabling you to cut service response time, perform predictive maintenance, minimize equipment damage and improve reliability scores.

### **Smart Metering**

Your success depends not only on a granular view into the status of your grid, but also on your ability to decipher, coordinate and fulfill the myriad requests sent by every location, account, user and device that comes online. Verizon Smart Metering captures and analyzes monthly data reads to help you adjust energy distribution and usage, integrate systems and devices, enhance billing capabilities and streamline response to customers. It's the information you need to not just achieve your business objectives and boost customer satisfaction, but go beyond.

### **Remote Monitoring**

Your network of fuel tanks is one of your most valuable assets—so around-the-clock monitoring is essential. Verizon uses tank sensors, GPS and wireless devices to connect you instantly to the information you need. Monitor tank level and condition data any time on your desktop, tablet or smartphone. Eliminate the expense and risk of manual readings. Schedule maintenance and deliveries proactively, not as emergency responses. And improve productivity by deploying personnel only when you need to check threats to the system.

### **Field Force Management**

When customers need help, you need to be there right away. Field Force Management multiplies the power of your service fleet by providing real-time activity data so you can redeploy on the fly, calculate efficient driving routes, slash response time, reduce paperwork onsite and in the office and troubleshoot serious issues—keeping customer satisfaction high.

# Why VERIZON?

Verizon Wireless technology helps your business operate more efficiently and effectively. When your mobile workers are on the go, our solutions help keep them connected, sharing data and collaborating with secure, reliable technology.

Verizon Wireless draws upon these advanced technology platforms and services to provide targeted solutions for your mobile workforce.



## MOBILITY

On-the-go connectivity



## CONNECTED MACHINES

Linking people, devices and systems



## GLOBAL NETWORKS

Worldwide quality, security and reliability



## CLOUD, I.T. AND APPLICATIONS

Enterprise-class cloud and mobile applications



## SECURITY

Protecting resources while unleashing opportunity



## ADVANCED COMMUNICATIONS

Integrated rich communications and collaboration



## PROFESSIONAL AND MANAGED SERVICES

Help increasing organizational effectiveness

# 4G LTE

Verizon is America's largest and most reliable 4G LTE network.

It's also 10x faster than 3G, so you can do all the things you love—only faster. That's the power of 4G LTE.

## FOR MORE INFORMATION:



Visit our Industry Solutions Explorer.  
[verizonenterprise.com/industry/utility](http://verizonenterprise.com/industry/utility)



Contact your Verizon Wireless business specialist. **800.526.3178**