

The time is right to simplify grid modernization.

Grid Wide: Intelligent Energy keeps you resource management ready.

Warmer temperatures drive up peak demand.



Eighteen of the 19 warmest years have occurred since 2001.¹

\$27 billion lost

Power outages cost businesses over \$27 billion annually.²

That strains the grid.

Temperature increases and extreme weather can result in power outages that impact communities and businesses.

Luckily, building a better grid doesn't have to be hard.

Grid Wide: Intelligent Energy offers a cost-effective, efficient and direct route to modernization with an Internet of Things (IoT) platform as a service that can help you:

- Manage distributed energy
- Increase efficiency
- Boost reliability
- Reduce service downtime
- Enhance customer service
- Balance supply and demand load on the grid

Grid Wide: Intelligent Energy promotes energy efficiency through four solutions.



Distribution Monitoring and Control

Monitor, manage and control energy quality and supply.



Smart Metering

Get frequent meter reads without dispatching workers.



Demand Response

Balance energy loads across your grid.

The grid data you need when you need it

2.56 million square miles

Our 4G LTE network covers over 2.56 million square miles.

Year after year, Verizon is recognized as America's largest and most reliable 4G LTE network. Verizon was ranked #1 nationwide by RootMetrics in overall network performance (12 times in a row).³ More coverage, fast speeds and reliable connections. So you can connect what matters, with help from a trusted partner. Verizon.

Talk to an Intelligent Energy expert or visit verizonenterprise.com/gridwide to learn more.

verizon ✓

1 <https://climate.nasa.gov/vital-signs/global-temperature/>

2 <https://www.esa.com/ES-PR-Outages-2016-01/Press-Release/Outages>

3 Rankings based on the RootMetrics® U.S. National RootScore® Report, 1H 2019. Tested with best commercially available smartphones on four national mobile networks across all available network types. Your experiences may vary. The RootMetrics award is not an endorsement of Verizon. Visit www.rootmetrics.com for more details.

Network details & coverage maps at vzw.com. © 2019 Verizon. INF6501119