Prove optimization and leverage the potential. Data can reveal a lot about your business results.

Actionable insights to improve optimization and safety into enhancing grid security and improving new connections, and enabling transcendent possibilities.

Evolve your enterprise data strategy to manage based on actionable insights.
Reveal Insights Into New Possibilities
Evolve Your Business Model
At Work For You
The Full Potential Of Your Data
Our Solutions
Intelligence At The Edge
Avoid The Unexpected
Rethink Water
Overcome Complexity Maximize Possibilities
Delivering Innovation
The Future Is Hiding In Your Data
Optimize Your Enterprise. Transform Your Business Models
Honeywell is building a safer, smarter, more sustainable world. Leveraging our deep expertise of industrial IoT technologies, Honeywell Smart Energy is giving utilities smarter insights, greater optimization, and enhanced overall safety. #futureshaper
Our Mission
Honeywell Smart Energy solutions provide actionable insights to utilities, by connecting assets, process, people, and things to harness the value of data across the energy enterprise. We provide solutions that measure, monitor, and automate from edge to cloud. Putting valuable, actionable data in the hands of utilities to better serve customers. Enabling utility operations to run more efficiently, reliably and cost effectively.

HOW YOUR CUSTOMERS BENEFIT
- Trusted Brand
- Peace of Mind
- Security

- Proven Interoperability
- Ease of Upgrades
- Energy Efficiency
- Robust Domain Expertise
Honeywell solutions are in:

150 million residential homes
10 million small business buildings
1,000+ commercial and industrial sites

1,000 UTILITIES SERVED GLOBALLY

Operates in over 130 countries
5,500+ employees
1,000+ utility customers
THE FULL POTENTIAL OF YOUR DATA.

Powered by Honeywell IIOT and where data, analytics, connectivity, and the cloud come together.

Gain the confidence to manage your grid operations with a partner that knows you... all the way from edge to beyond the cloud.
OUR SOLUTIONS.

CONNECTED UTILITY SOLUTIONS AND SERVICES
- Utility Intelligence: MDC, MDM
- Smart Grid Solutions
- Energy Efficiency
- U&V Inspection Solution
- Program Marketing

ANALYTICS AND SOFTWARE SOLUTIONS
- Demand Side Management
- Managed Services
- Non-Technical Loss (NTL)
- Revenue Protection
- Consumer Engagement

METERING SOLUTIONS
- Electricity, Gas, Water Metering
- Distribution
- Regulation
- Utilization
Electricity doesn't just power our lights anymore. With the ability to engage new consumer-side energy sources and multiple utility verticals into integrated systems, Honeywell is transforming grid digitization.
Honeywell enterprise-wide gas systems and solutions helps utilities boost operational efficiency and avoid the unexpected with our next generation connected technologies. Learn how you can remotely monitor your assets, collect and analyze critical data, and improve worker safety with Honeywell.
We know metering is just one part of the larger water network. That's why Honeywell's connected water solutions go beyond metering to help you connect, track and manage your entire network from end to end.

From irrigation and waste water management to distribution and billing, Honeywell enterprise-wide connected systems and solutions are evolving legacy infrastructure, improving efficiency and water quality, and transforming the utilities we all rely on.
Honeywell Outcome Based Solutions that Transform Energy Management

Through a wide range of technologies from energy storage, to connected devices in the home, to data analytics that leverage AI. Honeywell is enabling utilities to innovate more swiftly than ever before.

**Connect**
- Security
- Edge Devices
- Networks
- Modular Applications
- Enterprise Platforms

**Optimize**
- Energy Efficiency
- Electrification
- Customer Engagement
- Program Marketing
- Program Management

**Balance**
- Transactive Energy
- Virtual Power Plants
- Fast Frequency Response
- Demand Response
- Electrification

Transform the volatility of distributed generation into a grid asset through connectivity, coordination, and balance by better utilizing legacy systems alongside new technologies and methods.
Apply advanced data insights to improve operations.
We make it possible to leverage connected technologies across your enterprise to improve operations, drive efficiencies and create meaningful engagement with your customers.

EDGE
Connect and extract data from intelligent edge devices that measure, monitor and meter, as well as controlling and automating.

CLOUD
Connect and enable advanced insights into usage, operations and trends across homes, buildings and cities through secure data warehousing and analytics.

COMMUNICATIONS
Utilize networking technologies that allow for two-way delivery of information between the field-deployed smart device and the utility’s back-office or cloud systems.

APPLICATIONS
Create an ecosystem of applications designed to work and improve operations. Applications can be located completely in the cloud, in the field-deployed smart device or both.
Your operations are generating more data than ever, but does it drive decisions and outcomes? Honeywell Connected Utility solutions can help you make sense of it all.
OPTIMIZE YOUR ENTERPRISE. TRANSFORM YOUR BUSINESS MODELS.

- **Connected Buildings**: 10M Global Installed Base
- **Connected Vehicles**: 100M Global Installed Base
- **Connected Workers**: 550M Global PPE Users
  - Improve safety products and sensors through grid insights.
- **Connected Homes**: 150M Global Installed Base
- **Connected Plants**: 10K+ Global Installed Base
  - Plant data insights may influence future metering and sub-metering edge capabilities to optimize operations, address safety and enhance sensing capabilities.
- **Connected Aircraft**: 130K Total Aircraft
- **Connected Supply Chain**: Large Global Installed Base
- **Connected Utility**: Generation To Consumption
  - Drive edge innovations that further enhance power quality, customer insights and grid stability through line monitoring, predictive insights, maintenance, loss identification and more.
THE FUTURE IS WHAT WE MAKE IT.

Discover what you can do with smart insights and connected technologies.
www.SmartEnergy.Honeywell.com