

# Gain control of your energy consumption and power quality

ABB Ability™ Energy and Asset Manager provides real-time data on energy consumption, power quality, and the health of your electrical system equipment—all in one intuitive dashboard. Gain insights where you need them—whether it be a single factory production line, an elevator, or rack in a data center—to reduce costs, downtime, and carbon emissions.

## How much is downtime costing your business?

The average cost of unplanned equipment downtime is **\$260,000** per hour<sup>1</sup>

## How much energy is your building wasting?

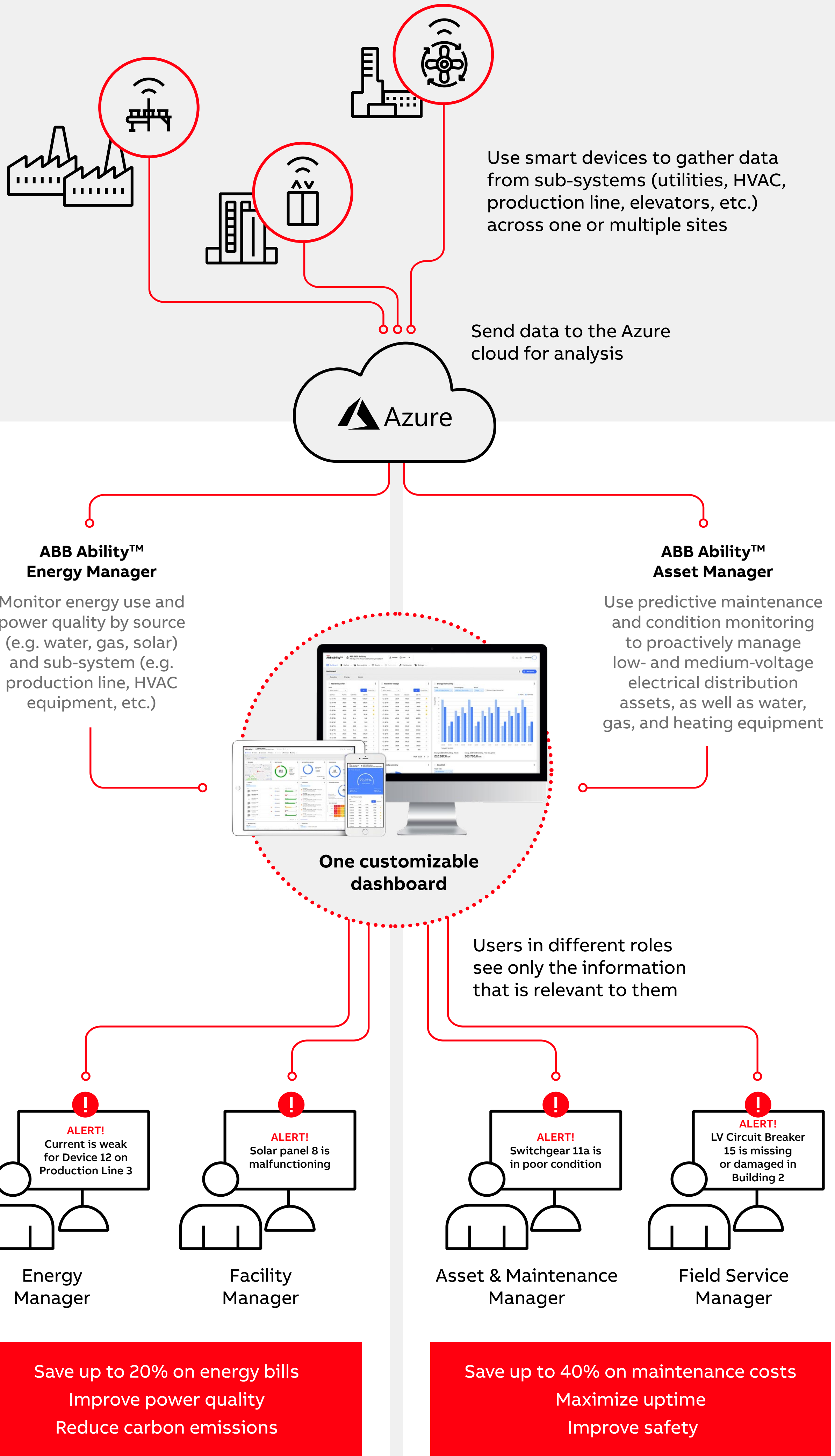
The average building wastes an estimated **30%** of the energy it consumes due to inefficiencies<sup>2</sup>

 **Easy to install**

 **Multiple sites**

 **ISO 50001-certified**

# Understand your power and electrical system assets

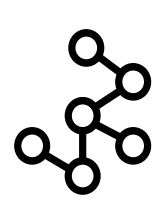


# Reduce operational costs by up to 30% while improving efficiency and sustainability across your business



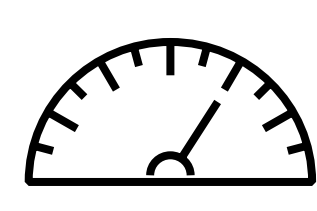
## Monitor

Get real-time data on energy consumption and electrical distribution system health



## Analyze

Use predictive maintenance to detect potential issues and address them before they escalate



## Optimize

Make informed decisions to lower energy bills and maximize uptime

# Built on ABB Ability™ + powered by Azure

With a long history of successful collaboration, ABB and Microsoft empower digital transformation for customers in a wide variety of segments. Using Microsoft Azure intelligent cloud services as the underlying technology in their Industrial Internet of Things and collaboration platform enables ABB to offer highly scalable, reliable, and flexible industrial solutions.

# Get started today

[Learn more](#)

Reach out to ABB using the “Contact me” button on this page: [ABB Ability™ Energy and Asset Manager on Microsoft AppSource](#)

1. <https://www.iofficecorp.com/blog/equipment-downtime>, 2019  
2. US Environmental Protection Agency Energy Star Program