



# Smart Energy Monitoring for optimized energy usage

Built on Microsoft Azure and powered by AI, big data analytics, and real-time data from IoT sensors, Avnet's Smart Energy Monitoring solution helps organizations gain actionable insights that help them optimize energy consumption and reduce operational costs.





### Monitor from anywhere

Monitor and analyze energy consumption for your industrial buildings remotely from your smart phone or tablet.



### Reduce energy costs

Optimized energy usage can reduce consumption and operational expenses for your industrial facilities.



### Gain actionable insights

Robust analytics tools help you make more informed decisions around energy usage.

## A food & beverage company reduces energy costs with comprehensive monitoring

A prominent food & beverage company was seeing significant budget overruns due to inefficient energy usage in their production environments. Avnet's Smart Energy Monitoring solution provided their operations team with the intuitive, AI-driven insights and end-to-end monitoring capabilities it needed to ensure optimal energy usage and reduce costs.



## Ready to start realizing the benefits of IoT?

➤ Email [iot@avnet.com](mailto:iot@avnet.com) to speak with one of our IoT experts

➤ Learn more at:

<https://www.avnet.com/wps/portal/integrated/solutions/iot/services/smart-energy/>

## Avnet Edge-to-Enterprise IoT Services

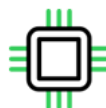
Consult

Develop

Deploy



IoT Advisory  
Services



IoT Device Design  
& Build Services



IoT Cloud &  
Digital Services



IoT Lifecycle  
Services