

## **ENERGY MONITORING WITH CISCO KINETIC**Proof of Value Solution Bundle

According to Gartner, 77% of manufacturers say that energy efficiency is a critical success factor for their business. Unfortunately, many plant operators have almost no visibility to how much electricity is consumed by a given production line or specific machines within the plant facility.

Cisco Kinetic for Manufacturing is an IoT Data Fabric platform that gives factory operators the ability to monitor the location, state and utilization of connected assets from a single, consolidated view. Relative to energy management, Kinetic enables manufacturers to monitor energy use with granular visibility into consumption by machine, line, area and floor.

CDW's Proof of Value solution for Energy Monitoring with Cisco Kinetic is designed to help quickly prove out on a small scale the value of proactively monitoring energy consumption using industrial Internet of Things (IIoT) technologies.

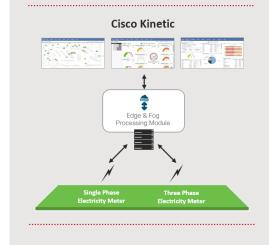
## Features and Benefits:

- Real-time visibility and alerting of energy use with drill-down view by process, product family and items
- Policy automation to improve energy optimization: identify leaks, inefficient machines, peak loads
- Easy-to-use, accurate cost reporting for compliance
- Enables monitoring of both single- and three-phase power circuits
- Cisco Kinetic's open API allows integration with existing manufacturing workflow applications and data analytics tools
- Can be deployed and delivering operational insight in less than 2 weeks

This Proof of Value solution has been designed to help you quickly implement and evaluate Cisco Kinetic under real–world conditions with a minimal up–front investment, and can be easily upgraded and expanded to support a plantwide deployment when you are ready to take that step forward.

## WHAT'S INCLUDED

- Cisco Kinetic Energy Monitoring Starter Bundle, including:
  - Cisco Kinetic IoT Data Connect, Real Time Visualization, and Edge & Fog Processing Software (6-month term subscription)
  - Single– and three–phase iSockets electricity meters (total of 8)
- CDW Implementation Services



- Starting at \$35,000\*
- \* This POV solution is customizable and scalable to accommodate your specific requirements.



## THINK ACT, MOVE SMALL FAST

CDW's Proof of Value (POV) Solutions are designed to do what most Proof of Concepts do not—produce a measurable business outcome in a short amount of time. This helps you make better technology investments while rapidly moving down the path of Digital Transformation of your business.



