EQUIPMENT HEALTH MONITORING WITH CISCO KINETIC
Proof of Value Solution Bundle

Equipment downtime is the single largest source of lost production time for most manufacturers. The pressure to reduce unplanned downtime and improve overall equipment effectiveness (OEE) is an ever present business imperative. Factory operators often have limited visibility into equipment health and typically rely on relatively expensive preventative maintenance procedures to avoid unplanned outages. However, with better insight into equipment conditions, more cost effective predictive maintenance procedures could be enacted to repair equipment as soon as trouble signs begin to emerge.

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. When paired with connected sensors that monitor physical state such as vibration and heat, Cisco Kinetic provides real-time visibility of equipment health and data insights that enable operators to take steps towards employing predictive maintenance processes.

CDW’s Proof of Value solution for Equipment Health Monitoring with Cisco Kinetic is designed to help quickly prove out the value of proactively monitoring equipment conditions under real world conditions.

Features and Benefits:
- Real-time monitoring of equipment state and condition with easy to read trending data
- Automated policy to notify factory staff potential issues before they occur
- Cisco Kinetic’s open API allows integration with existing manufacturing workflow applications and other 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 with a minimal up-front investment, and can be easily expanded plantwide when you are ready to take that step forward.

WHAT’S INCLUDED

- Cisco Kinetic Equipment Health Monitoring Starter Bundle, including:
  - Cisco Kinetic IoT Data Connect, Real Time Visualization, and Edge & Fog Processing Software (6-month term subscription)
  - 5 temperature sensors, 5 vibration meters, 1PoE sensor gateway
- CDW Implementation Services

Starting at $32,500*

* This POV solution is customizable and scalable to accommodate your specific requirements.

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.