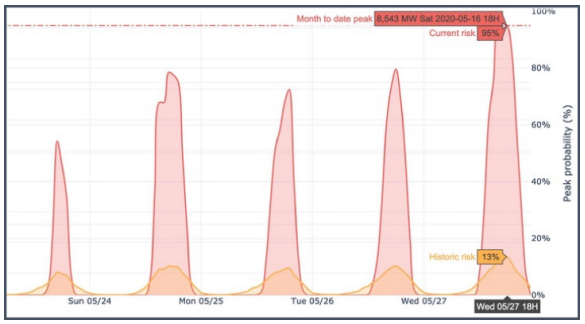
ndustrial

Coincident Peak (CP) Algorithm

AN NSIGHT ANALYTICS APPLICATION

Product Overview

Did you know that coincident peak energy usage can comprise up to 30 percent of your electricity bill? Imagine if you could predict a potential system coincident peak, receive pre-emptive text or email alerts, and immediately take action to mitigate the operational impact. That's exactly what the ndustrial Coincident Peak Application delivers. This app forecasts electric grid peaks days in advance, giving you the lead time to plan your operations, reduce power consumption, and avoid unnecessarily expensive energy bills.



FEATURES	BENEFITS
▶ Cloud SaaS Application	☑ No equipment necessary
▶ Local Market Balancing Authority Integration	☑ Accurate rate and data information
▶ Email or Text Message	☑ Instant notification for immediate action
▶ 7-Day Forecast with Probability and Visuals	☑ Adanced lead time to prepare your operations
▶ Accuracy to Day and Hour	☑ 90%+ accuracy for 2-hour prediction

▶ Ask our services team about integration with SCADA, IAS and BAS systems for hand-off control through integrated signaling

Business Outcomes

The Coincident Peak Application has direct and immediate impact to your bottom line. With pinpoint accuracy, it can predict peak levels so you can make immediate adjustments. This app has been proven to provide up to 50% energy savings.

"At $16.70/kW, we save an average of $30,060 every month by reducing 1,800kW of load."

-Lineage Logistics GM

Pair with nSight Analytics

Coincident Peak can be used as a stand-alone application. For a more robust system that delivers advanced energy usage stats and flows, pair CP with the comprehensive nSight analytics tool and with a certified energy manager for more actionable results.

About ndustrial

We deliver an open industrial optimization platform that enables companies across multiple industries to digitally transform and gain a new level of insight into their business for a sustained competitive advantage.

Get Started Today 919.864.2264 info@ndustrial.io ndustrial.io