# For your business

Nice-Pak case study

### The opportunity

Located in Mooresville, Indiana, Nice-Pak is a manufacturing company dedicated to helping consumers live cleaner, healthier lives while also being mindful of the planet. Nice-Pak enrolled in AES Indiana's Strategic Energy Management (SEM) program to help reduce their energy use and support their sustainability and greenhouse gas (GHG) emission reduction goals. To improve efficiency and reduce energy costs, Nice-Pak underwent two energy scans completed by AES Indiana's SEM team. These scans included a walk-through of the facility with an energy engineer who helped Nice-Pak identify and implement low-cost operational and maintenance upgrades to ensure that the facility runs efficiently and sustainably.

## The project

SEM is a yearlong program that provides customers with a statistical energy model for tracking performance to forecast energy consumption and savings. The program includes best practice sharing between facilities and engineering support to succeed through workshops, coaching and assistance with all AES Indiana energy efficiency program offerings.

Nice-Pak's primary energy efficiency projects completed included compressed air leak repairs, roof coating and other preventative maintenance to better support their mechanical equipment. Nice-Pak was very receptive to the recommendations and confident in what their team could accomplish within their budget and abilities.

## The results

Participation in the SEM program provided Nice-Pak with a model to monitor energy savings, workshops to network with other participants and opportunities to receive incentives for its efficiency improvements. After two years in the SEM program and completing their recommended upgrades, Nice-Pak has reduced their electricity consumption by 11.74 percent. The energy team at Nice-Pak continues to meet monthly and track energy efficiency projects.

"Our team in Mooresville came together to find opportunities that benefit our business and the environment. The work they have done sets a leadership example. Collaborating with AES gave us the data, tools, and support to demonstrate the outcomes of this work and enhance our sustainability efforts across our business."

- Deb Ryba, Global Director, Corporate Social Responsibility and Sustainability, Nice-Pak



Project fast facts:

First year 777,412 kWh Estimated energy savings \$77,741 Estimated cost savings\* \$15,548

AES Indiana incentives paid to customers

\* Calculated at an estimated rate of \$0.10 per kWh. Estimated energy and cost savings are calculated based on Nice-Pak's two years in the SEM program.

AES Indiana's SEM program offers commercial and industrial customers options to reduce energy costs and GHG emissions. To help reduce energy consumption, the SEM program assists in identifying and implementing no- and low-cost operational, maintenance and behavior changes through a series of workshops, coaching and engineering support.

## Have more questions?

To learn how your business can benefit from our SEM program, visit <u>aesindiana.com/strategic-energy-management</u>.

