



# STRONG. SUSTAINABLE. SOUTHWIRE.

Our customers' sustainability goals are important to us. The Energy Business Unit partners with customers to deliver innovative and sustainable solutions that demonstrate the highest standards of reliability, efficiency and safety for our industry. We connect in more ways than you think. Not all the energy we bring to communities is through wire and cable.

**100%**  
of the Energy Business Unit's  
MANUFACTURING  
PLANTS SEND  
**ZERO**  
WASTE-TO-LANDFILL


THE ENERGY BUSINESS UNIT HAS  
 **82 ACTIVE PATENTS**  
(a quarter of Southwire's active patents)

**43%**   
of the Energy Business Unit's  
MANUFACTURING  
PLANTS HAVE  
**OSHA VPP STAR  
STATUS OR  
ARE OHSAS CERTIFIED**

  
**OPERATIONAL  
ECO-EFFICIENCY**

  
**SAFETY  
CULTURE**

**CUSTOMER-INSPIRED  
INNOVATIONS**   
It all starts with our customers. They inspire Southwire's product innovations, enabling them to operate safely, efficiently and reliably.

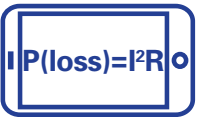
In 2015, Southwire's  
CUSTOMERS RETURNED  
**40,481**   
**RECYCLABLE REELS**

AS OF 2015,  
12 FOR LIFE® HAS GIVEN  
**1,195**   
**GRADUATES**  
an opportunity to thrive

  
**SUPPLY  
CHAIN**

  
**WORKFORCE  
OF THE FUTURE**

**DIVERSE BUSINESSES**   
make up approximately  
**11%** OF SOUTHWIRE'S  
SUPPLIER BASE

AS OF 2015, THE SOUTHWIRE ENGINEERING ACADEMY  
HAS TRAINED **NEARLY 100**   
students to be the next generation of engineers



## CUSTOMER-INSPIRED INNOVATIONS

Southwire partners with customers to deliver reliable, affordable energy. The Energy Business Unit designs products with unparalleled quality that stand the test of time, use and weather.

- From collecting data through an **Insulator Monitoring System**, a **Line Monitoring System** or a **Remote I/O** to turning it into action through the **Southwire Information Management System**, Southwire has a suite of Intelligent Grid Solutions to help you optimize your operations through the use of technology.
- Our **ZTACSR/VR2®** product is the first and only high-capacity overhead conductor in the market that provides the documented anti-galloping properties of VR2® conductor—great for new lines and reconductoring of existing lines that have reached their capacity limit.
- Part of a new line of Substation Engineered Solutions, Southwire designed high-performance **Braided Flexible Connectors** to compensate for a variety of mechanical properties while delivering minimum resistance values.



## SAFETY CULTURE

At Southwire, our employees are family—and we treat our customers like family. Our demonstrated commitment to safety and well-being extends beyond the workplace to customers and communities. Using our experience at 14 OSHA VPP Star sites as a foundation, we mentor other companies on how to improve their performance.



## SUPPLY CHAIN

- Southwire helps our customers meet their supplier diversity goals by collaborating with diverse businesses and continually assessing our progress. We report our expenditures monthly or quarterly to our top utility customers.
- Southwire collaborates with our top suppliers through our Supplier Sustainability Program. We aim to conduct on-site audits and performance monitoring for 100% of our top 26 non-metals suppliers by year-end 2016.



## OPERATIONAL ECO-EFFICIENCY

Our passion for sustainability drives how we work, and we integrate environmental responsibility into the core of our products and operations. We've worked aggressively to improve operational eco-efficiency and package products in innovative ways.

- Southwire is actively working to reduce line loss through innovative solutions.
- We reduce packaging and provide reel recycling to enable customers to reduce waste at the job site.



## WORKFORCE OF THE FUTURE

Southwire strives to proactively attract and develop the workforce of the future—for us as well as our industry.

- Our Southwire Engineering Academy trains future engineers and emphasizes the value of STEM education.
- 12 for Life® provides kids at risk of dropping out of high school with jobs inside a manufacturing environment while allowing them to finish earning their diploma.
- The Southwire Sustainable Business Honors Program engages university students in a curriculum with a focus on sustainable business.



We've made great strides in sustainability, but where we're going is more important than where we came from. Southwire shares our 2015 progress in our second GRI G4 report. Read more at [www.southwiresustainability.com](http://www.southwiresustainability.com) or connect with us at #Southwire.

