



GO
GREEN

WE ARE READY — THE FUTURE IS GREEN

PANDUIT[™]
infrastructure for a connected world

40%

reduction

With our Panduit Net-Contain™ Universal Aisle Containment System you can reduce cooling energy consumption by as much as 40%, reclaim 10% of existing cooling capacity and save up to 27% on OpEx.



Optimization of energy efficiency

Many Panduit products today are already equipped with an Environmental Product Declaration (EPD). EPDs help to score points for LEED (Leadership in Energy and Environmental Design) building certification. An important factor for environmentally friendly buildings.

Safety certification of copper solutions

Many of our copper cables are UL-LP certified for use in data centers to ensure safety in cable applications. In this way, the risk of heat generation in the cables is minimized and the performance level is increased, resulting in high energy savings.



Sustainability is not only a trend issue for Panduit. Panduit has focussed for years on sustainability and builds on sustainable solutions.

The Panduit headquarters is a good example of sustainability in action. Our LEED (Leadership in Energy and Environmental Design) Gold Certified headquarters is an example of our commitment to a healthy, energy-efficient and sustainable business environment.



Saving space and energy

Our high-density, flexible physical layer data center solutions maximize space utilization and optimize power consumption. Our thermal management research includes advanced computational fluid dynamics (CFD) analysis to model optimal airflow patterns. The data is then used to develop rack, cabinet and cable management systems that are energy efficient.



Sustainable Development Goals

Panduit avoids waste before it is created. Panduit monitors water consumption in production. Over the next few years, Panduit intends to achieve further major savings in this area. So that we can further reduce our ecological footprint.

Also the reduction of emissions is a big goal for the next years. We are currently analyzing fuel sources and energy consumption habits to understand how we can most effectively reduce CO2 emissions from the production of our products. We will then implement the resulting measures in the coming years.

Paperless office

Our office is largely paperless. We are working on reducing office waste continuously.

Return of product waste

We are working on a return system for the „cut offs“ of our cable ties.

Biodegradable cable ties

We are exploring biodegradable cable ties.