Making the connections that matter.

PANDUIT™

Connecting You to What Matters Most

We believe those who design, build, and maintain network and electrical infrastructures are the heroes of business continuity and key drivers of success.

Founded in 1955, Panduit has grown to become a global leader in infrastructure and connectivity solutions, trusted for the high quality of our products and continuing innovation.

Our passion as a technology-driven, customer-centric company, drives everything we do. We put your needs at the heart of our strategy by making targeted R&D investments and working closely with you to provide and develop

products that push technology boundaries to address your unique needs and help grow your business.

With proactive communication and seamless global support, we connect you with the ideas and solutions of tomorrow.

Make the most important connection of all.

By partnering with Panduit, you can develop your infrastructure strategy on a foundation of expertise that ensures scalability, accuracy, security, and reliability—so you can build for long-term growth.

250
R&D Personnel

5000+
Employees

112 countries
Serving Customers

90%
Fortune 100
Companies
are Customers

Privately
Owned

$1 Billion+
Annual Revenue

Connecting You to Global Trends and the Opportunities They Create

Technological advancements and societal changes are creating a brave, new world—and those responsible for network and electrical infrastructures must anticipate, adapt, and respond to take full advantage.

Digital Transformation

Digital transformation is fundamentally changing the way organizations operate and interact. Artificial Intelligence is revolutionizing efficiency and capabilities in virtually every industry—and it is only in its infancy. Warehouses are automated, buildings are smart, and just about anything can be controlled by the devices in our hands. The common denominator is infrastructure—hardware, data centers, and more. Panduit has everything you need to make digital transformation efficient and effective.

Electrification

Electrification is a large-scale fuel transformation that enables a low-carbon future. Electrification will only continue to increase as the demand rises for efficient power supply, smart buildings, electric vehicles, and more efficient infrastructures that lower operating and maintenance costs. More electricity will need to be generated from more sources, including renewables such as wind and solar. Panduit connects you to the products and solutions for the entire electrification ecosystem.

Connecting You to Global Trends and the Opportunities They Create

Workforce Transformation

Workforce transformation has only accelerated since the pandemic. Today's (and tomorrow's) workforce is a combination of remote, hybrid, and in-office personnel. Artificial intelligence has become a direct connection to workforce transformation as well through the automation of routine tasks, enhancing productivity, and improving efficiency, adding to the need for fail-safe connectivity. Accommodating and leveraging this modern approach requires innovation in commercial real estate and beyond, such as smart buildings, IoT connectivity, and more. Panduit connects you to solutions for every aspect of it.

Sustainability

Sustainability continues to be a guiding principle for many enterprises that encompass energy efficiency, use of renewable energy sources, electrification of business processes, and much more.

Panduit connects you to the network and electrical infrastructure solutions that help you meet sustainability objectives while maximizing performance and protecting the environment.

Connecting You to Market-Specific Solutions

There is power in focus, and Panduit is focused on three core markets to serve you with purpose-built, best-in-class products and solutions.

As the only end-to-end network and electrical infrastructure solution provider, we understand the requirements of today's advanced, global enterprises better than our competition. From the data center and office to the plant floor and production line, we provide a comprehensive portfolio that is optimized to work together so you get the most out of your infrastructure investment.

Connecting You to Market-Specific Solutions

Enterprise

Simplify the design, installation, and operation of evolving enterprise networks with comprehensive Panduit cabling and network infrastructure solutions. You'll benefit from the industry's lowest total installed cost and improved network reliability with an infrastructure that is equipped to manage tomorrow's network convergence.

▸ **Copper and Fiber Cabling and Connectivity**
A full range of copper and fiber cabling solutions support a range of IP applications, from PoE and wireless technologies to converged building and smart manufacturing applications.

▸ **Broadband Fiber-To-The-Home Solutions**
Connect to space-saving solutions that install quickly and help you meet the rapidly growing demand for high speed internet services. We deliver state-of-the-art fiber optic connectivity, along with a broad range of inside and outside plant solutions for any broadband application.

▸ **Telecommunications Infrastructure**
Deliver data and power throughout your facility with our end-to-end network infrastructure. Our solutions ensure ample bandwidth for the most data-hungry applications, with advanced features that allow for easy installation and management, scalability, and proven performance.

▸ **Cable Management & Routing Solutions**
Optimize space in the telecom room and data center with versatile and robust racks, paired with cable managers that efficiently manage growing cable densities to support network reliability.

Connecting You to Market-Specific Solutions

Electrical

Designing, innovating, and manufacturing the components of industrial electrical infrastructure have been at the core of our business since day one. As the world relies more on electricity to power everyday life, we continue to find ways to do it more safely and reliably.

▸ **Renewable Energy Solutions**
Panduit is a leading provider of Balance of System (BOS) components for the solar, wind, and electric vehicle industries.

▸ **Wire Management**
From wiring duct to cable ties, we offer a variety of solutions to efficiently organize and protect your wires and cables.

▸ **Control Panel Solutions**
Overcome the complex challenges of smaller, more connected control panels with our easy-to-implement OEM solutions.

▸ **Identification Solutions**
We provide a comprehensive portfolio of safety and facility identification solutions to help ensure that personnel and equipment remain safe and secure.

▸ **Safety and Protection Solutions**
Connect to the provider with solutions that put safety as a top priority, just like you do.

Connecting You to Market-Specific Solutions

Data Center

Manage complexity and achieve scalability, agility, and efficiency with our converged physical infrastructure for on-premise, colocation, and hyperscale networks.

▸ **Critical Power Solutions**
Our comprehensive suite of robust and dependable critical power solutions provides consistent power distribution and steadfast backup power within your facilities. Additionally, it offers visibility and insights into power usage and environmental conditions while ensuring reliable, scalable, and efficient power management 24/7.

▸ **High-Density Fiber Connectivity Solutions**
We offer a range of high-density fiber connectivity solutions designed to meet the increasing demands for the data center while ensuring seamless integration, scalability, and efficient organization of your equipment and cabling.

▸ **Cabinets and Containment Solutions**
Our selection of cabinets and containment solutions are aimed at enhancing data center efficiency and thermal management. These solutions are designed to reduce energy consumption and improve overall data center performance by maintaining optimal temperatures and airflow.
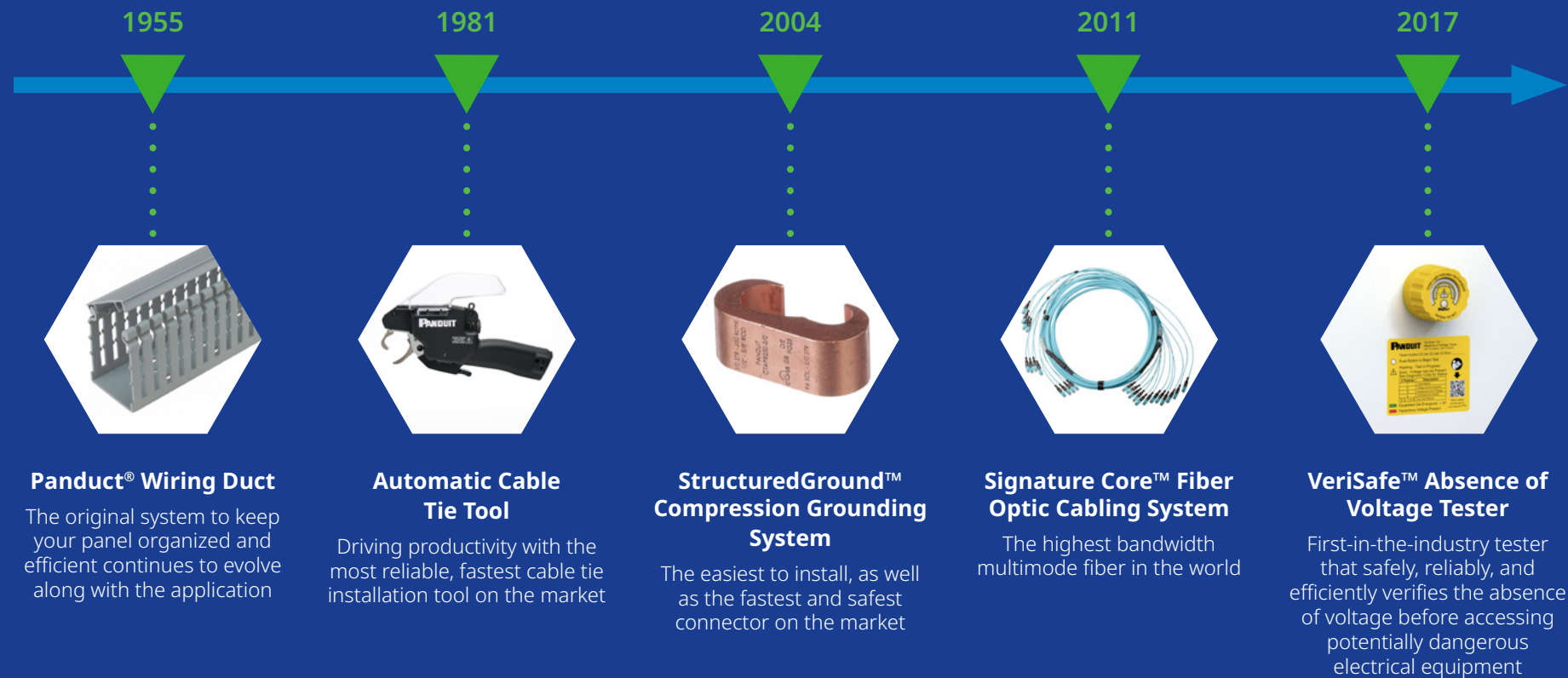
▸ **Pathway Solutions**
Our pathway solutions can enhance network dependability of AI Data Centers with cable routing systems that protect fiber optic and high-performance copper cabling while contributing to effective space utilization and structural integrity.
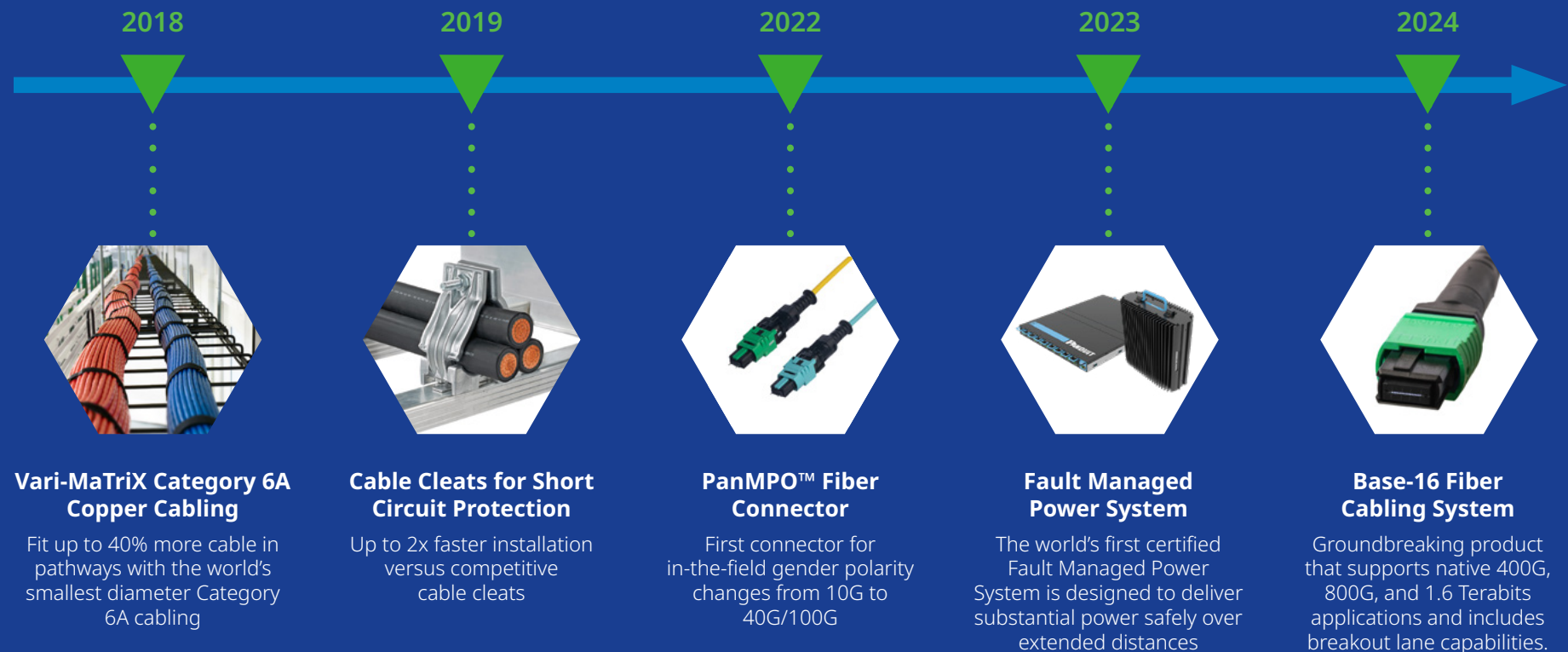
A History of Connecting Customers to Innovation

The story of Panduit is rooted in the spirit of ingenuity and enterprise. The foundation for success was laid long ago in our quest to solve problems and find a better way of doing things.

1955	1981	2004	2011	2017

Panduct® Wiring Duct

The original system to keep your panel organized and efficient continues to evolve along with the application

Automatic Cable Tie Tool

Driving productivity with the most reliable, fastest cable tie installation tool on the market

StructuredGround™ Compression Grounding System

The easiest to install, as well as the fastest and safest connector on the market

Signature Core™ Fiber Optic Cabling System

The highest bandwidth multimode fiber in the world

VeriSafe™ Absence of Voltage Tester

First-in-the-industry tester that safely, reliably, and efficiently verifies the absence of voltage before accessing potentially dangerous electrical equipment

A History of Connecting Customers to Innovation

We continue to build upon our foundation by collaborating with our customers, understanding their challenges, and bringing unprecedented products to market.

2018	2019	2022	2023	2024

Vari-MaTriX Category 6A Copper Cabling

Fit up to 40% more cable in pathways with the world's smallest diameter Category 6A cabling

Cable Cleats for Short Circuit Protection

Up to 2x faster installation versus competitive cable cleats

PanMPO™ Fiber Connector

First connector for in-the-field gender polarity changes from 10G to 40G/100G

Fault Managed Power System

The world's first certified Fault Managed Power System is designed to deliver substantial power safely over extended distances

Base-16 Fiber Cabling System

Groundbreaking product that supports native 400G, 800G, and 1.6 Terabits applications and includes breakout lane capabilities.

A Future of Continued Partnerships and Product Development

In this fast-moving, ever-changing world, our commitment to champion our customers' success remains constant. We put your needs at the heart of our strategy, working closely with you to understand what you are looking for and develop products that address your business needs.

Sustainability

From raw materials through finished product, Panduit is wholly committed to sustainable practices and environmental stewardship.

Panduit requires all of our suppliers of raw materials to act in accordance with our Supplier Code of Conduct, based on internationally recognized standards for labor, health and safety, the environment, and ethics.

All Panduit products are manufactured with sustainability in mind, resulting in decreased energy consumption, more than 90% of waste diverted away from landfills, and recycled or recyclable packaging. And by manufacturing closer to our customers at the regional level, we reduce the environmental effects of transportation and shipping.

Our commitment to sustainability is proudly on display at our facilities worldwide.

For example, the company's global headquarters is LEED Gold Certified, and our Panduit Costa Rica manufacturing plant earned Net Carbon Zero Certification. For more information, refer to the Panduit Sustainability Report that can be found at **panduit.com**.

A Future of Continued Partnerships and Product Development

Connect to our vertical supply chain.

Your satisfaction and success are the drivers of our global operations mission: to provide the highest quality, the shortest delivery time, and the lowest cost. Our vertical supply chain is how we get it done. This global manufacturing and distribution network mitigates risk by combining Make To Order, Make To Stock, and Order Fulfillment in synchronized processes that gives Panduit—and you—maximum control over the process.

Connect to proven quality and performance.

Panduit products are designed and tested as a system to guarantee interoperability, and they consistently exceed industry standard requirements. Product quality is monitored and measured using methods such as DPPM and according to standards such as ISO 9001, Six Sigma, and our own stringent Key Performance Indicators.

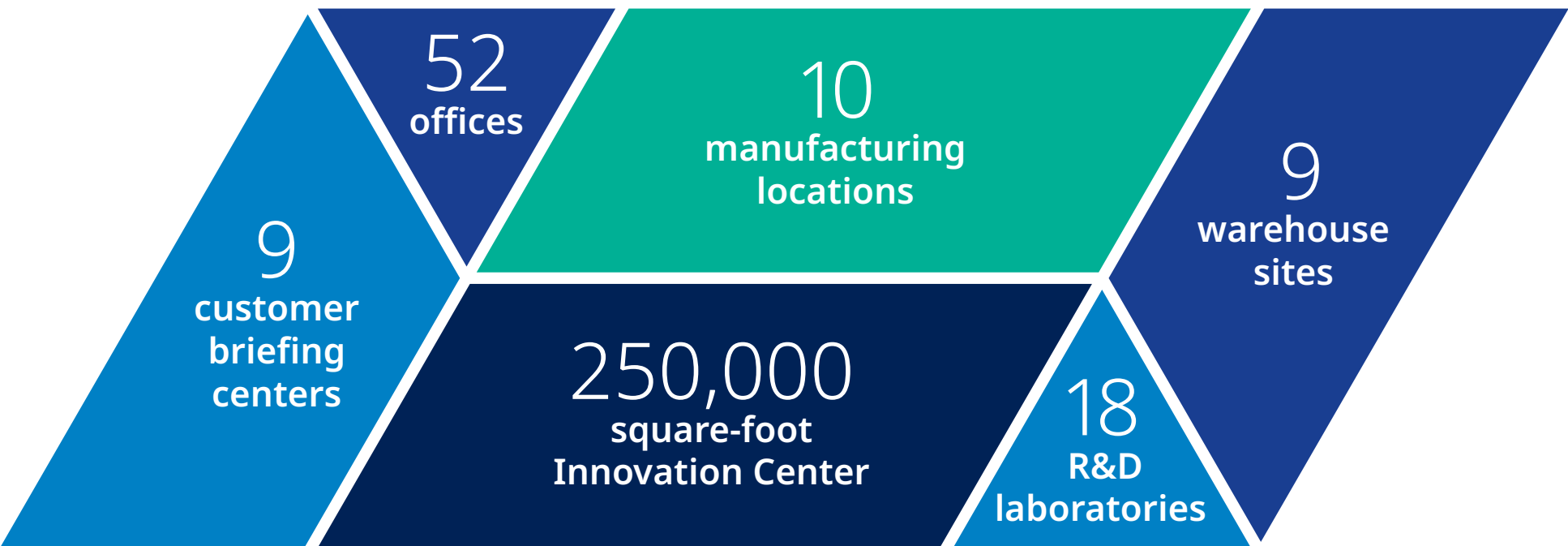**Our culture of quality is a way of life and core to your success.**

A Future of Continued Partnerships and Product Development

Connect to global solutions.

When it's your vision to connect technology, systems, and people on a global scale, you don't go it alone. The Panduit support team is committed to earning your trust and providing a superior customer experience the world over, and a partner ecosystem that spans the project lifecycle—from planning and design to delivery, deployment, maintenance, and operation.

Our global footprint: Serving customers in 112 countries.

9 customer briefing centers

52 offices

10 manufacturing locations

250,000 square-foot Innovation Center

18 R&D laboratories

9 warehouse sites

A Future of Continued Partnerships and Product Development

Innovation Center

Our collective expertise is on full display at our world-class Innovation Center located in Tinley Park, Ill. It's home to research, design, analysis, prototyping, testing, and manufacturing capabilities that lead to smarter solutions. And it's where Panduit engineers, scientists, and application experts work with our customers and partners to ensure our solutions are developed for success in real-world applications.

R&D competencies

Our Research and Development team serves you as a force multiplier of expertise. This 250-person team influences global industry standards bodies while working closely and collaboratively with you to reach your ideal solutions using their extensive knowledge in the following competencies:

‣ Thermal

‣ RF & Electrical

‣ Optical

‣ Network Architecture

‣ Industrial Automation

‣ Mechanical & Tool Room

We have the knowledge and experience to help you make the most of your infrastructure investment.

panduit.com

Let's Connect
panduit.com/contact-us

PANDUIT™
infrastructure for a connected world