An example of Panduit’s UPI approach and its ability to integrate the needs of the communication, TVCC surveillance, access control, BMS, and full wi-fi coverage requirements. Panduit was able to provide a Unified Physical Solution with a unique Data Center Solution, built on UPI principles, was the perfect choice for Chiesi Group’s Panduit Unified Physical Infrastructure Approach be Chiesi’s “house of research” but, more importantly, a point of reference for the sense, all the elements that form the network of human relationships and scientific different worlds: not only the other research laboratories of the Group but, in a broader decades of activity. At the same time, it aims to collect experiences coming from can provide the added value of people and organizational processes sharpened over Moreover, in an increasingly globalized world, the Research Center aims at retaining the focal point and has been constructed with a specific view: to promote the exchange of ideas. The open-plan, multi-functional and flexible rooms help cultures improve R and D effectiveness. The project was inspired by the idea of making people at the center of the business to nurture the future development of the Group and to "be recognized as a research-focused international group, able to develop and regulations that are inspired by Corporate Social Responsibility Principles." Chiesi Group has a strong value commitment to “grasping opportunities that are in line with our principles.”

Chiesi Group's desire is to be “recognized by all our stakeholders as a company that adopts and promotes transparent ethical, economic, in line with the norms and Panduit’s Unified Physical Infrastructure Approach: a Guiding Vision

A unified approach to physical and logical foundational elements in a broad solution portfolio to fully address the needs any enterprise across its mission-critical data centers and facilities.

Panduit has developed the industry’s most advanced approach to a Unified Physical Infrastructure and can meet any size, shape, and performance need, from device to Data Center - computing, power, and security - to create a Guiding Vision to build a smarter, unified business foundation. The Research Center represents Chiesi Group’s firm conviction to place innovation at the center of the business to nurture the future development of the Group and to "be recognized as a research-focused international group, able to develop and obtain 21 new original patents, which added to the intellectual property of the Group. The effectiveness of Chiesi Group’s development, largely due to the success of Headquartered in Parma, Chiesi Group dominates the field of respiratory and other specialized diseases. The company started as a small local laboratory with sales outside Italy. Founded in 1935 by Giacomo Chiesi, the company with over 3,000 employees. In the course of 75 years to an international company that focuses on respiratory and other specialized diseases. The company...
Enhancing Growth and Business Efficiency with a Unified Physical Infrastructure

Panduit Enables Chiesi Group’s Research and Development Center — Built for the Future

Business Challenges

To accommodate its steady growth and to keep up with evolving technological trends, Chiesi Group embarked on a project to build a new Research Center, which would serve as its headquarters. This Research Center would address increasing R & D requirements and improve overall R & D efficiencies.

Chiesi Group decided to bring together the employees and all R & D activities under one roof to establish this new Research Center. The Research Center would house a unique physical cabling infrastructure with the capability of providing connectivity for at least 10 years without remodeling.

Specifically, Chiesi Group needed a solution that would enable all services on an unified physical network and provide a solid 10 Gb and beyond backbone foundation.

- Data
- Voice
- Video Communication
- TVCC Surveillance
- Access Control
- Building Management System (BMS)
- Full MIKM Coverage

In addition, several new distributed cabling standards needed to be adopted for the new Research Center Campus:

- Directly owned building or rented building for more than 10 years using Category 6 UTP Cabling
- Rented building from 3 to 10 years: Category 5 UTP Cabling
- Rented building for 3 years: Category 5 UTP Cabling

The requirements that are associated with building a state-of-the-art Research Center, Chiesi Group chose to implement Panduit’s Category 6 UTP Data Center physical infrastructure solution.

Chiesi Group’s commitment to the environment is reflected in the artificial lighting. The lighting for the Research Center was carefully designed to include a “smart system,” which is designed to gradually ensure the most suitable level of lighting in every moment of the day according to the external conditions.

Panduit’s UPI Technology helps the Research Center to balance energy consumption and comfort requirements. The Panduit UPI-based High Speed Data Transport Solution provides the reliable architecture for improved high-speed data transport over fiber and copper, which allows Chiesi Group to address increasing R & D requirements and improve overall R & D efficiencies.

Chiesi Group has realized higher asset utilization, improved cost structure, and increased company growth in terms of IT and R & D investments, people, and complexity.

Panduit Solution

Panduit’s extensive research in high speed data transmission results in complementary copper and fiber technologies that deliver maximum bandwidth, unmatched reliability, and design flexibility. Chiesi Group chose Panduit’s Copper and Fiber Optic High Speed Data Transport (HSDT) Systems to support their efforts of building a new Research Center. Specifically, the following Panduit Technologies were deployed:

- Panduit’s copper 10GBase-T Fiber Optic System which supports up to 40 Gb on copper, along with Mini-Corr TIA-568C-2-1G Jack Modules and TIA-568-2-1G5 Fiber Patch Cables with 9/125 fiber technology.

- Fiber optic cables that are made for 40 Gb, including OM4 and OM5. Additionally, Chiesi Group utilized Opti-Conn® Fiber Optic Enclosures, and Opti-Corr® Fiber Optic High Speed Optical Solutions for very high-performance applications requiring extended reach capability and/or cascaded connectivity, fiber from corner to corner, to accommodate more complex topologies. OM4 Systems integrate multigigabit back-to-back bidirectional MPF and single-fiber connectivity solutions with premium grade high-performance laser-optimized multimode fiber (with a minimum EMI of 0.500 MHz-km) to deliver consistent performance and reliability in mission-critical environments.

- Based on UPI principles, this solution provided the reliable architecture for improved high-speed data transport over fiber and copper, which allows Chiesi Group to address increasing R & D requirements and improve overall R & D efficiencies.

Chiesi Group can use this datacenter to address the greater performance requirements of a next-generation Research Center such as enhanced operational efficiency, rapid scalability for future growth, and compliance with industry standards. As a result, Chiesi Group realized higher asset utilization, improved cost structure, and increased their ability to produce real-time data and services.

The final result of this project was three five-story buildings and additional buildings set out in a star design around a large glass atrium, with additional service buildings. The Research Center includes laboratory buildings (10,000 m2), a utilities building (10,000 m2), a services building (4,000 m2), an auditorium and gym center (600 m2). The entire Research Center complex extends across an area of over 30,000 m2, with 22,000 m2 covered in large green areas. Hall designs were designed for the laboratories, offices, and facilities surrounding the buildings.

“This and it can now operate with a model of in-house maintenance and further development of services that are expected to provide the company with competitive advantages such as its excellent proprietary innovation formation platform.”

— Arrigo Guzzon, Chief Technology Officer

Corporate Information and Communication Technologies

With Panduit’s UPI-based High Speed Data Transport Solutions, Chiesi Group also benefits from other distinct advantages:

- A consultative approach that recommends the optimal combination of pieces and solutions to address customer needs for performance, flexibility, scalability, and cost-effectiveness, with the capability to expand quality as business needs evolve while providing a migration path to next-generation application environments.

- A highly integrated solution, in contrast to a mix of parts and components from various sources.

- Secure and reliable 10 Gb data transmission within diverse, mission critical applications.

- Robust, scalable structured cabling solution that offers a migration path beyond 10 Gb for future applications.

- Optimized energy efficiency and thermal management through high density physical infrastructure solutions.

Business Benefits

Panduit’s Smart Data Center Solution provided a unique physical cabling infrastructure that Chiesi Group can use to address the greater performance requirements of a next-generation Research Center such as enhanced operational efficiency, rapid scalability for future growth, and compliance with industry standards. As a result, Chiesi Group realized higher asset utilization, improved cost structure, and increased their ability to produce real-time data and services.

The Panduit UPI-based Smart Data Center Solution for Chiesi Group can be traced back to four main advantages:

- Optimized energy efficiency and thermal management through high density physical infrastructure solutions.

- Robust, scalable structured cabling solution that offers a migration path beyond 10 Gb for future applications.

- Secure and reliable 10 Gb data transmission within diverse, mission critical applications.

- A highly integrated solution, in contrast to a mix of parts and components from various sources.

- A consultative approach that recommends the optimal combination of pieces and solutions to address customer needs for performance, flexibility, scalability, and cost-effectiveness, with the capability to expand quality as business needs evolve while providing a migration path to next-generation application environments.

- Enhanced growth and business efficiency with a unified physical infrastructure.

- Panduit’s Smart Data Center Solution provided a unique physical cabling infrastructure that Chiesi Group can use to address the greater performance requirements of a next-generation Research Center such as enhanced operational efficiency, rapid scalability for future growth, and compliance with industry standards. As a result, Chiesi Group realized higher asset utilization, improved cost structure, and increased their ability to produce real-time data and services.

- The final result of this project was three five-story buildings and additional buildings set out in a star design around a large glass atrium, with additional service buildings. The Research Center includes laboratory buildings (10,000 m2), a utilities building (10,000 m2), a services building (4,000 m2), an auditorium and gym center (600 m2). The entire Research Center complex extends across an area of over 30,000 m2, with 22,000 m2 covered in large green areas. Hall designs were designed for the laboratories, offices, and facilities surrounding the buildings.

- “This and it can now operate with a model of in-house maintenance and further development of services that are expected to provide the company with competitive advantages such as its excellent proprietary innovation formation platform.”

- — Arrigo Guzzon, Chief Technology Officer

Corporate Information and Communication Technologies

With Panduit’s UPI-based High Speed Data Transport Solutions, Chiesi Group also benefits from other distinct advantages:

- A consultative approach that recommends the optimal combination of pieces and solutions to address customer needs for performance, flexibility, scalability, and cost-effectiveness, with the capability to expand quality as business needs evolve while providing a migration path to next-generation application environments.

- A highly integrated solution, in contrast to a mix of parts and components from various sources.

- Secure and reliable 10 Gb data transmission within diverse, mission critical applications.

- Robust, scalable structured cabling solution that offers a migration path beyond 10 Gb for future applications.

- Optimized energy efficiency and thermal management through high density physical infrastructure solutions.

Business Benefits

Panduit’s Smart Data Center Solution provided a unique physical cabling infrastructure that Chiesi Group can use to address the greater performance requirements of a next-generation Research Center such as enhanced operational efficiency, rapid scalability for future growth, and compliance with industry standards. As a result, Chiesi Group realized higher asset utilization, improved cost structure, and increased their ability to produce real-time data and services.

The final result of this project was three five-story buildings and additional buildings set out in a star design around a large glass atrium, with additional service buildings. The Research Center includes laboratory buildings (10,000 m2), a utilities building (10,000 m2), a services building (4,000 m2), an auditorium and gym center (600 m2). The entire Research Center complex extends across an area of over 30,000 m2, with 22,000 m2 covered in large green areas. Hall designs were designed for the laboratories, offices, and facilities surrounding the buildings.

“...and it can now operate with a model of in-house maintenance and further development of services that are expected to provide the company with competitive advantages such as its excellent proprietary innovation formation platform.”

— Arrigo Guzzon, Chief Technology Officer

Corporate Information and Communication Technologies

With Panduit’s UPI-based High Speed Data Transport Solutions, Chiesi Group also benefits from other distinct advantages:

- A consultative approach that recommends the optimal combination of pieces and solutions to address customer needs for performance, flexibility, scalability, and cost-effectiveness, with the capability to expand quality as business needs evolve while providing a migration path to next-generation application environments.

- A highly integrated solution, in contrast to a mix of parts and components from various sources.

- Secure and reliable 10 Gb data transmission within diverse, mission critical applications.

- Robust, scalable structured cabling solution that offers a migration path beyond 10 Gb for future applications.

- Optimized energy efficiency and thermal management through high density physical infrastructure solutions.
Panduit's Unified Physical Infrastructure Approach

A unified approach to physical and logical infrastructure enables organizations to address the need for a new or expanded data center or facility. Panduit has developed the industry’s most comprehensive suite of solutions designed to support the needs of a Unified Physical Infrastructure (UPI): a Guiding Vision

A Unified Physical Infrastructure supports organizations as they transition to an era of scale, where the requirements for efficiency are as critical as those for growth. Panduit’s Unified Physical Infrastructure is the powerful choice for Chiesi Group's requirements. Panduit was able to provide a Unified Physical Solution with a unique value proposition to eliminate all logical and physical data centers, data, voice, video, telephone, communication, TCO (total cost of ownership), access, control, and security – to improve efficiency and ongoing operational improvement.

An example of Panduit’s approach and its ability to integrate the needs of the architecture is a constrained Panduit’s physical infrastructure requirements. A unified approach to physical and logical infrastructure enables organizations to address the need for a new or expanded data center or facility. Panduit’s unified physical infrastructure approach is the powerful choice for Chiesi Group’s requirements. Panduit was able to provide a unified physical solution with a unique value proposition to eliminate all logical and physical data centers, data, voice, video, telephone, communication, TCO, access, control, and security – to improve efficiency and ongoing operational improvement.

Unified Physical Infrastructure

Real-World Solutions

With a proven reputation for excellence and innovation, Panduit and our partners work with you to create solutions and implement real-world solutions that create a competitive business advantage. Panduit offers the broadest range of solutions, from data centers and intelligent architecture to manufacturing operations, to help you build a smarter, unified business foundation.

1. Technology Leadership

Panduit develops innovative physical infrastructure solutions that meet the rapidly changing needs of our clients, from hardware and software to advisory services. This commitment is supported by investment in advanced research, development, product development, world-class manufacturing, and partnerships with customers at the forefront of technology.

2. Partner Ecosystem

Our end-to-end partner ecosystem offers a comprehensive portfolio of services that shape the physical space, from planning and design to delivery, deployment, maintenance, and operation. Panduit business partners – distributors, and certified architects, consultants, engineers, designers, system integrators, and contractors – are qualified to help you achieve your objectives and maximize and measure results.

3. Strategic Alliances

Panduit cultivates long-term strategic alliances with industry leaders, including Cisco Systems, DMC, EAI, and Rosemount Automation, to develop, optimize, and validate solutions for our customers. This investment in people and resources helps solve our customers’ greatest business challenges.

4. Global Business Commitment

Panduit is committed to delivering a consistently high level of quality and service worldwide. With a presence in more than 100 countries, local Panduit sales representatives in the larger national conglomerates in every sector, and 14th among European pharmaceuticals, Panduit occupies the top 10 positions in every sector and obtains a global top 5 position. The company ranks first among Italian pharmaceuticals and dominating the field of research and development, largely due to the success of its drugs for respiratory and cardiovascular treatments and in cardiovascular therapies and in the course of 75 years to an international business foundation.

5. Sustainability

With a commitment to environmental sustainability, Panduit develops and implements solutions that protect, replenish, and restore the world in which we live and work. This commitment is demonstrated by Panduit’s LEED Gold certified world headquarters, leveraging the Unified Physical Infrastructure approach to enable convergence of critical building systems to drive energy efficiency and ongoing operational improvement.
Enhancing Growth and Business Efficiency with a Unified Physical Infrastructure
Panduit Enables Chiesi Group's Research and Development Center — Built for the Future

Business Challenges
To accommodate its steady growth and to keep up with evolving technological trends, Chiesi Group embarked on a project to build a new Research Center, which would serve as its headquarters. This Research Center would address increasing R&D requirements and improve overall R&D efficiencies.

Chiesi Group decided to bring together the employees and all R&D activities under one roof to establish this new Research Center. The Research Center would house a unique physical cabling infrastructure with the capability of providing connectivity for at least 10 years without revamping.

Specifically, Chiesi Group needed a solution that would enable all services on a unified physical network and provide a solid 10 Gb/s and beyond backbone line. The Research Center includes laboratory buildings (12,000 m²), a utilities building (700 m²), office buildings (6,000 m²), and technical areas (600 m²), a warehouse (700 m²), and a large glass atrium, with additional service buildings set out in a star design around a large glass atrium, with additional service buildings.

The final result of this project was three five-story buildings and additional buildings set up in a star design around a large glass atrium, with additional service buildings. The Research Center includes laboratory buildings (12,000 m²), a utilities building (700 m²), a research and technical areas (600 m²), a warehouse (700 m²), and an auditorium and gym center (500 m²). The entire Research Center complex extends across an area of over 30,000 m², with 22,000 m² covered in large green areas. Parking lots designed for the laboratories, offices, and facilities surround the campus.

Business Benefit
A secure R&D physical infrastructure that can grow with the company’s needs to provide high availability, scalability, better cable positioning, and lower Total Cost of Ownership (TCO).

Panduit Solution
UPi-based Data Center Solution comprised of Panduit’s Copper and Fibre High Speed Data Transport (HSDT) Systems for infrastructure support. Chiesi Group needed a solution that would enable all services on a unified physical network and provide a solid 10 Gb/s and beyond backbone line. Panduit’s UPI approach aligns the physical infrastructure to the logical architecture, thus enabling Chiesi Group to address specific challenges such as incorporating all operations into one facility, and improving R&D efficiencies while enhancing the company’s competitive advantages, and increasing company growth in terms of IT and R&D investments, people, and complexity.

Panduit’s research in high speed data transmission results in complementary copper and fibre technologies that deliver maximum bandwidth, unmatched reliability, and design flexibility. Chiesi Group chose Panduit’s Copper and Fiber High Speed Data Transport (HSDT) Systems to support their efforts of building a new Research Center. Specifically, the following Panduit Technologies were deployed:

• Panduit’s copper 10GBASE-T technology, which supports up to 40 Gb/s on copper,刑接口, and Mini-Crimp TM16”-16” Jack Modules, and TM6-16G” UTP Patch Panels with N63 technology
• Fiber optic cables that are OM4 ready for 40/100 Gb/s, indoor/outdoor OM4 applications requiring extended reach capability and/or cascaded connectivity, or custom-optimized with single-mode fiber to accommodate more complex topologies. OM4 Systems integrate multi-fiber low-loss MTP and single-fiber connectivity solutions with premium grade high performance laser optimized multimode fiber (with a minimum BOS of <0.2 Milcons) to deliver consistent performance and reliability of mission-critical systems.

Business Benefits
Panduit’s Smart Data Center Solution provides a unique physical cabling infrastructure that Chiesi Group can use to address the greater performance requirements of a next-generation Research Center such as enhanced operational efficiency, rapid scalability for future growth, and compliance with industry standards. As a result, Chiesi Group realized higher asset utilization, improved cost structure, and increased their ability to produce real-time data and services.

The final result of this project was three five-story buildings and additional buildings set out in a star design around a large glass atrium, with additional service buildings. The Research Center includes laboratory buildings (12,000 m²), a utilities building (700 m²), a research and technical areas (600 m²), a warehouse (700 m²), and an auditorium and gym center (500 m²). The entire Research Center complex extends across an area of over 30,000 m², with 22,000 m² covered in large green areas. Parking lots designed for the laboratories, offices, and facilities surround the campus.

• Rented building for 3 years: Category 5e UTP Cabling
• Rented building from 3 to 10 years: Category 6 UTP Cabling
• Directly owned building or rented building for more than 10 years using Category 6A UTP Cabling
• Full Wi-Fi Coverage
• Building Management System (BMS)
• Access Control
• Video Communication
• Voice
• Data
• Value
• Voice Communication
• TVCC Surveillance
• Access Control
• Building Management System (BMS)
• Full Wi-Fi Coverage

In addition, several new distribution cabling standards needed to be adapted for the new Research Center Campus:

• Directly owned building or rented building for more than 10 years using Category 6A UTP Cabling
• Rented building from 3 to 10 years: Category 6 UTP Cabling
• Rented building for 3 years: Category 5i UTP Cabling

The requirements that are associated with building a state-of-the-art Research Center, Chiesi Group chose to implement Panduit’s Category 6U UTP Data Center physical infrastructure solution

Chiesi Group’s commitment to the environment is reflected in the physical infrastructure. This system is designed for the laboratory environment, with the capability of providing connectivity for at least 10 years without revamping.

Panduit’s UPI-based High Speed Data Transport Solutions, Chiesi Group also benefits from other distinct advantages:

• A consistent approach that recommends the optimal combination of redundancy and connectivity solutions to address customer needs for performance, flexibility, scalability, and resiliency with the capability to expand capacity as business needs evolve while providing a migration path to next-generation application demands.

• A tightly integrated solution, in contrast to a mix of parts and components from various sources.

• Secure and reliable 10 Gb/s data transmission within diverse, mission critical applications.

• Robust, scalable structured cabling solution that offers a migration path beyond 10 Gb/s for future applications.

• Optimized energy efficiency and thermal management through high density physical infrastructure solutions.

We aim to continuously appreciate and perceive the needs of our customers; guaranteeing their total satisfaction by being responsive through the provision of our products and services, and through the passion in relationships that we demonstrate in our daily work.

— Arrigo Guzzon, Chief Technology Officer

Chiesi Group

Visit www.panduit.com/datacenter

Chief Technology Officer
Corporate Information and Communications Technologies

Chief Commercial Officer

Dedicated physical infrastructure solutions

Chief Executive Officer

Dedicated physical infrastructure solutions

Chief Executive Officer

Dedicated physical infrastructure solutions

Chief Executive Officer

Dedicated physical infrastructure solutions

Chief Executive Officer

Dedicated physical infrastructure solutions

Chief Executive Officer

Dedicated physical infrastructure solutions

Chief Executive Officer

Dedicated physical infrastructure solutions
Enhancing Growth and Business Efficiency with a Unified Physical Infrastructure
Panduit Enables Chiesi Group’s Research and Development Center — Built for the Future

Business Challenges
To accommodate its steady growth and to keep up with evolving technological trends, Chiesi Group embarked on a project to build a new Research Center, which would serve as its headquarters. This Research Center would address increasing R&D requirements and improve overall R&D efficiencies.

Chiesi Group decided to bring together the employees and all R&D activities under one roof to establish this new Research Center. The Research Center would house a unique physical cabling infrastructure with the capability of providing connectivity for at least 10 years without renovation.

Specifically, Chiesi Group needed a solution that would enable all services on a unified physical network and provide a solid 10 Gb/s and beyond backbone for:

- Data
- Voice
- Video Communication
- TVCC Surveillance
- Access Control
- Building Management System (BMS)
- Full H.264 Coverage

In addition, several new distributed cabling standards needed to be adopted for the new Research Center Campus:

- Rented building for 3 years: Category 5e UTP Cabling
- Rented building from 3 to 10 years: Category 6 UTP Cabling
- Full Wi-Fi Coverage

Panduit Solution
Panduit’s research in high-speed data transmission results in complementary copper and fiber technologies that deliver maximum bandwidth, unmatched reliability, and design flexibility. Chiesi Group chose Panduit’s Copper and Fiber Optic High Speed Data Transport (UPI) Systems to support their efforts in building a new Research Center. Specifically, the following Panduit technologies were deployed:

- Panduit’s copper 10GBASE-T technology, which supports up to 10 Gb/s on copper Cat 5E and Mini-Crimp TM-160™ Jack Modules, and TM-02-160 Gig™ UTP Patch Cables with M60 technology
- Fiber optic cables that are ready for 40 Gb/s, including Category OM3 (Opti-Link™), an Optical Fiber-Optic Endurance, and Opti-Cable™ Fiber Optic OM2 systems. The Panduit OM2 Fiber Optic System is designed for very high performance applications requiring extended reach capability and/or cascaded connectivity (e.g., very remote units connected in a distributed environment). OM4 Systems integrate multi-fiber low-cost and single-fiber connectivity solutions with premium grade high-performance laser-optimized multimode fiber (with a minimum DMD of 30 Gb/s) to deliver consistent performance and reliability of mission-critical systems.

Unified Physical Infrastructure
Chiesi Group’s commitment to the environment is reflected in the artificial lighting. Chiesi Group’s commitment to the environment is reflected in the artificial lighting. Chiesi Group’s commitment to the environment is reflected in the artificial lighting. Panduit’s UPI-based High Speed Data Transport Solutions, Chiesi Group also benefits from other distinct advantages:

- A consultative approach that recommends the optimal combination of media and connectivity solutions to address customer needs for performance, flexibility, scalability, and resiliency, with the capability to expand capacity as business needs evolve while providing a migration path to next-generation application demands.
- A tightly integrated solution, in contrast to a mix of parts and components from various sources.
- Secure and reliable 10 Gb/s data transmission within diverse, mission-critical applications.
- Robust, scalable structured cabling solutions that offer a migration path beyond 10 Gb/s for future applications.
- Optimized energy efficiency and thermal management through high-density physical infrastructure solutions.

Business Benefits
Panduit’s Smart Data Center Solution provided a unique physical cabling infrastructure that Chiesi Group can use to address the greater performance requirements of a new-generation Research Center such as enhanced operational efficiency, rapid scalability for future growth, and compliance with industry standards. As a result, Chiesi Group realized higher asset utilization, improved cost structure, and increased their ability to produce real-time and data services.

The final result of this project was three five-story buildings and additional buildings set out in a star design around a large glass atrium, with additional service buildings. The Research Center includes laboratory buildings (3,000 m2), a utilities building (3,000 m2), a research laboratory (2,000 m2), an auditorium and gym center (600 m2). The entire Research Center complex extends across an area of over 8,000 m2, with 22,000 m2 covered in large green areas. Ramping plans designed for the laboratories, offices, and facilities span the surrounding area.

“Chiesi Group’s commitment to the environment is reflected in the artificial lighting. Chiesi Group’s commitment to the environment is reflected in the artificial lighting. Chiesi Group’s commitment to the environment is reflected in the artificial lighting. "We aim to continuously appreciate and retain the needs of our customers, guaranteeing their total satisfaction by being responsive through our customer packaged cables and data transport solutions and through the passion in relationships that nurtures our daily work." — Arrigo Guzzon, Chief Technology Officer

Corporate Information and Communication Technologies
entire infrastructure is how it addressed Chiesi Group’s lighting requirements. The Group’s mission is to become a “research-focused international group, able to develop and commercialize innovative pharmaceutical solutions to improve the quality of human life.” Panduit’s involvement in the new Research Center project helped Chiesi Group take this dedication to a higher level.

The Research Center represents Chiesi Group’s firm commitment to place innovation at the center of the business to nurture the future development of the Group and to improve its effectiveness. The project was inspired by the idea of reuniting people, the local point and has been constructed with a specific view to promote the exchange of ideas. The open plan, multi-functional and flexible rooms help cultures and competencies get in touch and create opportunities for collaboration and dialogue. Chiesi Group’s desire is to be “recognized by all our stakeholders as a company that adopts and promotes transparent ethical behavior, at all levels, in line with the norms and regulations that are inspired by Corporate Social Responsibility Principles.” Chiesi Group has a strong value commitment to “growing opportunities that rise with our principles.”

Moreover, in an increasingly globalized world, the Research Center aims at retaining a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension.

Panduit’s Unified Physical Infrastructure Approach Panduit’s unified physical infrastructure approach gives companies the agility to connect, manage and automate communications, computing, power, control, and security systems in an efficient and effective manner. A high level of integration within the physical infrastructure enables managers to reduce energy and occupancy costs, and helps secure competitive advantage.

Chiesi Group Case Study

Chiesi Group was founded in 1935 by Silvio Chiesi, a pharmacist with research aspirations. Chiesi Group is an Italian pharmaceutical company that focuses on respiratory and cardiovascular treatments and is specialized as a local leader with an international standing, expanding across the course of 75 years to an international company with over 3,000 employees.

Chiesi Group original became an international powerhouse when it established its first research laboratory in the late 1950s. It obtained its first product launch in 1960 with sustained success, and in 2010, Chiesi Group opened 10 new affiliates in the last five years with more than 750 new employees, including some outside the U.S.

Innovative and Successful, Parma, Chiesi Group decreases its field of research and development activities to the successes of their drug for respiratory and cardiovascular diseases. The company seeks that among Italian investments in research and development, the pharmaceutical sector, along with the larger national conglomerates in every field, will continue to stand out. In fact, Chiesi Group has been recognized by the World Health Organization for its activities in pharmaceutical and medical research.

Panduit develops innovative physical infrastructure solutions that meet the rapidly changing needs of our clients, from hardware and software to advisory services. This commitment is supported by investment in advanced research, solution-focused product development, world-class manufacturing, and collaboration with customers at the forefront of technology.

Strategic Objectives

Chiesi Group was built on the family’s dedication to research. Its mission is “to be recognized as a research focused international group, able to develop and commercialize innovative pharmaceutical solutions to improve the quality of human life.” Panduit’s involvement in the new Research Center project helped Chiesi Group take this dedication to a higher level.

The Research Center represents Chiesi Group’s firm commitment to place innovation at the center of the business to nurture the future development of the Group and to improve its effectiveness. The project was inspired by the idea of reuniting people, the local point and has been constructed with a specific view to promote the exchange of ideas. The open plan, multi-functional and flexible rooms help cultures and competencies get in touch and create opportunities for collaboration and dialogue.

Chiesi Group’s desire is to be “recognized by all our stakeholders as a company that adopts and promotes transparent ethical behavior, at all levels, in line with the norms and regulations that are inspired by Corporate Social Responsibility Principles.” Chiesi Group has a strong value commitment to “growing opportunities that rise with our principles.”

Moreover, in an increasingly globalized world, the Research Center aims at retaining a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension.

Panduit’s Unified Physical Infrastructure Approach Panduit’s unified physical infrastructure approach gives companies the agility to connect, manage and automate communications, computing, power, control, and security systems in an efficient and effective manner. A high level of integration within the physical infrastructure enables managers to reduce energy and occupancy costs, and helps secure competitive advantage.

Chiesi Group Case Study

Chiesi Group was founded in 1935 by Silvio Chiesi, a pharmacist with research aspirations. Chiesi Group is an Italian pharmaceutical company that focuses on respiratory and cardiovascular treatments and is specialized as a local leader with an international standing, expanding across the course of 75 years to an international company with over 3,000 employees.

Chiesi Group original became an international powerhouse when it established its first research laboratory in the late 1950s. It obtained its first product launch in 1960 with sustained success, and in 2010, Chiesi Group opened 10 new affiliates in the last five years with more than 750 new employees, including some outside the U.S.

Innovative and Successful, Parma, Chiesi Group decreases its field of research and development activities to the successes of their drug for respiratory and cardiovascular diseases. The company seeks that among Italian investments in research and development, the pharmaceutical sector, along with the larger national conglomerates in every field, will continue to stand out. In fact, Chiesi Group has been recognized by the World Health Organization for its activities in pharmaceutical and medical research.

Panduit develops innovative physical infrastructure solutions that meet the rapidly changing needs of our clients, from hardware and software to advisory services. This commitment is supported by investment in advanced research, solution-focused product development, world-class manufacturing, and collaboration with customers at the forefront of technology.

Strategic Objectives

Chiesi Group was built on the family’s dedication to research. Its mission is “to be recognized as a research focused international group, able to develop and commercialize innovative pharmaceutical solutions to improve the quality of human life.” Panduit’s involvement in the new Research Center project helped Chiesi Group take this dedication to a higher level.

The Research Center represents Chiesi Group’s firm commitment to place innovation at the center of the business to nurture the future development of the Group and to improve its effectiveness. The project was inspired by the idea of reuniting people, the local point and has been constructed with a specific view to promote the exchange of ideas. The open plan, multi-functional and flexible rooms help cultures and competencies get in touch and create opportunities for collaboration and dialogue.

Chiesi Group’s desire is to be “recognized by all our stakeholders as a company that adopts and promotes transparent ethical behavior, at all levels, in line with the norms and regulations that are inspired by Corporate Social Responsibility Principles.” Chiesi Group has a strong value commitment to “growing opportunities that rise with our principles.”

Moreover, in an increasingly globalized world, the Research Center aims at retaining a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension.

Panduit’s Unified Physical Infrastructure Approach Panduit’s unified physical infrastructure approach gives companies the agility to connect, manage and automate communications, computing, power, control, and security systems in an efficient and effective manner. A high level of integration within the physical infrastructure enables managers to reduce energy and occupancy costs, and helps secure competitive advantage.

Chiesi Group Case Study

Chiesi Group was founded in 1935 by Silvio Chiesi, a pharmacist with research aspirations. Chiesi Group is an Italian pharmaceutical company that focuses on respiratory and cardiovascular treatments and is specialized as a local leader with an international standing, expanding across the course of 75 years to an international company with over 3,000 employees.

Chiesi Group original became an international powerhouse when it established its first research laboratory in the late 1950s. It obtained its first product launch in 1960 with sustained success, and in 2010, Chiesi Group opened 10 new affiliates in the last five years with more than 750 new employees, including some outside the U.S.

Innovative and Successful, Parma, Chiesi Group decreases its field of research and development activities to the successes of their drug for respiratory and cardiovascular diseases. The company seeks that among Italian investments in research and development, the pharmaceutical sector, along with the larger national conglomerates in every field, will continue to stand out. In fact, Chiesi Group has been recognized by the World Health Organization for its activities in pharmaceutical and medical research.

Panduit develops innovative physical infrastructure solutions that meet the rapidly changing needs of our clients, from hardware and software to advisory services. This commitment is supported by investment in advanced research, solution-focused product development, world-class manufacturing, and collaboration with customers at the forefront of technology.

Strategic Objectives

Chiesi Group was built on the family’s dedication to research. Its mission is “to be recognized as a research focused international group, able to develop and commercialize innovative pharmaceutical solutions to improve the quality of human life.” Panduit’s involvement in the new Research Center project helped Chiesi Group take this dedication to a higher level.

The Research Center represents Chiesi Group’s firm commitment to place innovation at the center of the business to nurture the future development of the Group and to improve its effectiveness. The project was inspired by the idea of reuniting people, the local point and has been constructed with a specific view to promote the exchange of ideas. The open plan, multi-functional and flexible rooms help cultures and competencies get in touch and create opportunities for collaboration and dialogue.

Chiesi Group’s desire is to be “recognized by all our stakeholders as a company that adopts and promotes transparent ethical behavior, at all levels, in line with the norms and regulations that are inspired by Corporate Social Responsibility Principles.” Chiesi Group has a strong value commitment to “growing opportunities that rise with our principles.”

Moreover, in an increasingly globalized world, the Research Center aims at retaining a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension. The choice of Parma, the Group’s historical venue, for its locations and facilities can provide the added value of people and organizational processes sharpened over a local dimension.