



Connecting People
and Businesses Together

CONTENTS

01	About us
02	Our Expertise
03	Our Mission
04	Our Team
05/12	Services
13	Industries
14/17	Client Insights

CONSULT
DESIGN
INSTALL
SUPPORT

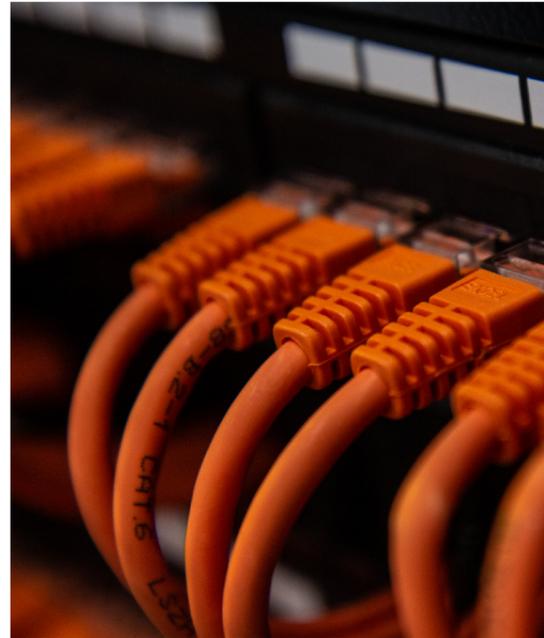
In a world where technology now governs every aspect of our daily lives, TPS bridges the gap between ideas and possibilities. Our solutions allow businesses and communities to embrace new ways of living, working and interacting; transforming thoughts and concepts into digital outcomes.

We offer a wide range of infrastructure, technology, connectivity, sustainability and break fix services, enabling us to deliver the ideal strategy that will keep you connected both now and in the future.



OUR STORY OUR MISSION





Our expertise spans a diverse array of industries and sectors including; retail, hospitality, leisure, corporate workspace, critical environments, data centres, education, distribution and logistics.

Since the company's humble beginnings, TPS has remained committed to delivering first-class customer service, value and reliability. It is this industry-wide reputation, combined with outstanding levels of technical competence, which has allowed us to bid for and win a number of high profile contracts. These comprise projects on behalf of global brands, national chains and multiple NHS sites.

WE ENHANCE PERFORMANCE THROUGH EXPERT CONSULTANCY, DESIGN, INSTALL AND SUPPORT SERVICES



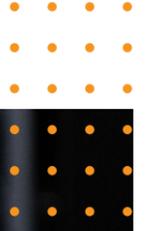


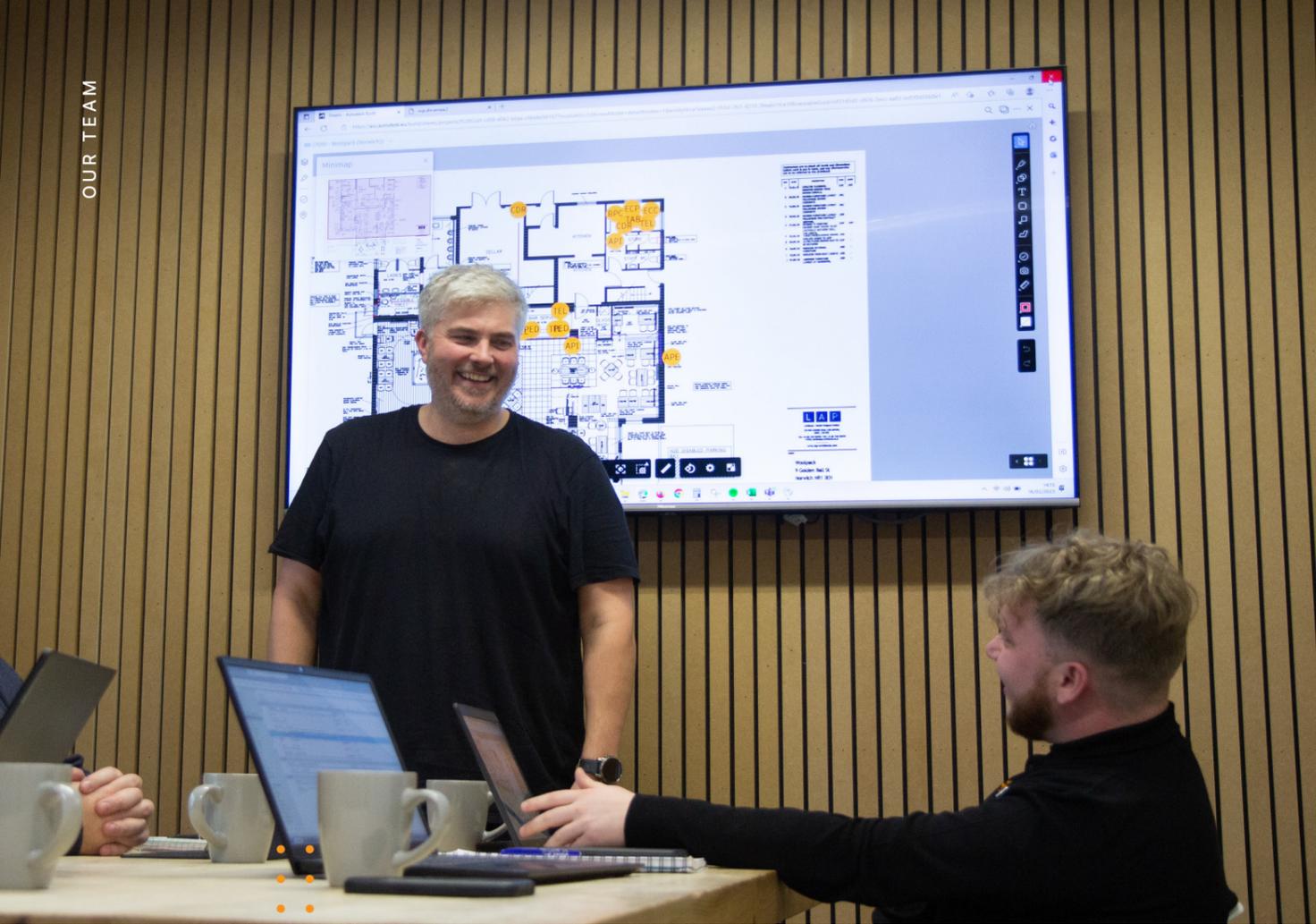
CONNECTING PEOPLE AND BUSINESSES TOGETHER

Through trusted and reliable consultancy, design, install and support services TPS optimises business performance. Technology is powerful. It can disrupt markets, reshape industries and inspire new environments. We embrace its disruptive nature and champion how disciplined technologies push boundaries. We believe that all people and businesses can be, and should be, connected to achieve efficient and sustainable facilities.



CONNECTIVITY DEFINES OUR INFRASTRUCTURES; HISTORICAL, MODERN AND FUTURE.





TPS is proud to be a people first business. Our highly skilled team hail from a diverse range of backgrounds but are some of the most technically competent individuals that can be found in the industry.

Accessible and highly adaptable, the team will work closely with you to develop the individual solution that meets your particular goals. With an unwavering determination to always deliver the best, you can rest assured you are in expert hands to prepare your business for its future needs.

TOGETHER IS BETTER



INFRASTRUCTURE

For most businesses, organisations and government departments, connectivity is now a vital component in daily operations. Our infrastructure solutions connect you to the technology that transforms operational efficiency and allows for expansion into new areas. Services include structured cabling and fibre optic installation together with a wide range of electrical design, installation, commissioning and maintenance services.





ELECTRICAL SERVICES



Our technical understanding of a broad range of industries, ensures we have the necessary expertise to accommodate all of the electrical requirements for your network infrastructure. From simple cabling installations through to larger design and build developments, our highly skilled engineering team will make sure each stage of the delivery process is carried out to time and specification.

STRUCTURED CABLING



The backbone of any modern business space, our structured cabling systems offer a reliable and secure option for all your communications. Requiring significantly less maintenance and offering a greater return-on-investment (ROI) than traditional point-to-point wiring methods, a structured cabling solution offers increased scalability. Enjoy improved data transfer speeds, greater security and maximum uptime with a flexible solution that accommodates future growth needs.

FIBRE OPTIC INSTALLATION



Fibre optic installations now form the backbone infrastructure of our area networks, whilst also extending their reach into buildings and business premises across all industries and sectors. TPS specialise in the delivery of end-to-end fibre optic solutions, from full network design and installation through to completion, testing, certification and fibre maintenance. Whether single mode for high-speed connectivity or multi-mode fibre for increased bandwidth.

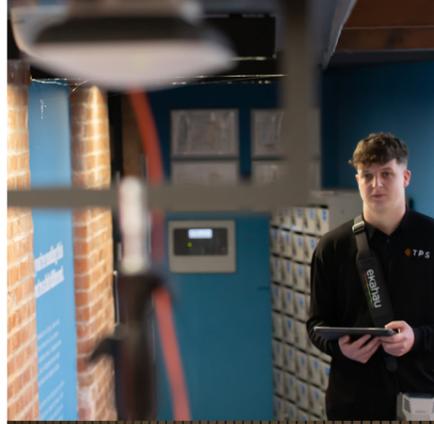
TECHNOLOGY

In today's world technology is at the very centre of operational efficiency. TPS design, deliver and support secure wireless networks and applications that enhance business and organisational performance. We understand the importance of being able to deliver fast-paced rollouts and will work with you to deliver these on a nationwide basis where required. Our portfolio of technology solutions includes Wireless Design and Installation, Audio Visual, IP CCTV, EPOS, and Smart Hands Services.

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WIRELESS DESIGN & INSTALLATION



- Ensure your business has the connectivity, security and reliability it needs with a wireless design and installation solution from TPS. The blueprint for optimising performance, our wireless network designs guarantee 100% coverage for both fixed and roaming users. We understand the critical factors that can diversely affect individual networks and are adept at finding the appropriate resolution to overcome even the most challenging of environments.

AUDIO VISUAL



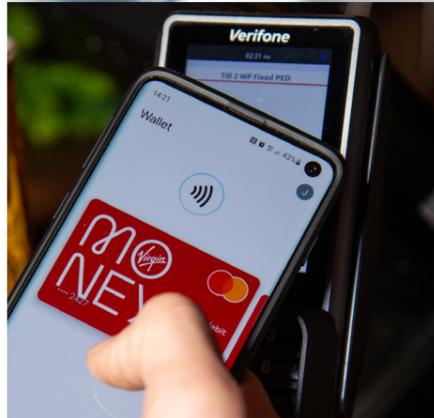
- TPS design, supply, install and support Audio Visual (AV) solutions for a variety of business and commercial requirements. We work alongside some of the worlds leading AV suppliers, providing creative and innovative solutions that embrace the continually evolving technology landscape. Services include the installation of video conferencing and wireless presentation systems, the assembly of LED walls, implementation of booking systems, digital signage solutions and more.

IP CCTV



- Our closed-circuit television (CCTV) systems provide high quality surveillance and video footage that allows you to view and monitor events in real time, from anywhere in the world. Accessible via a desktop, tablet or mobile, these systems allow cameras to be placed in a variety of places, expanding surveillance parameters to allow for increased security both in and around the premises. Integrate with additional building and traffic management systems to elevate your premises' security to the highest level.

EPOS



- Take control of your business with an EPOS package customised to suit the unique needs of your organisation. Process sales, take payments, manage inventory and access real-time data across multiple teams and locations to simplify procedures and improve efficiency. Integrate with ecommerce platforms or marketing automation apps for enhanced capabilities or with CCTV for added security and theft prevention.

SMART HANDS SERVICES



- A Smart Hands Service solution from TPS offers flexible and reliable technical support for when you need it. Available around the clock, our comprehensive packages provide the IT expertise to assist on-site personnel with a variety of scheduled and unscheduled activities – ranging from system infrastructure management through to server installations or equipment troubleshooting.

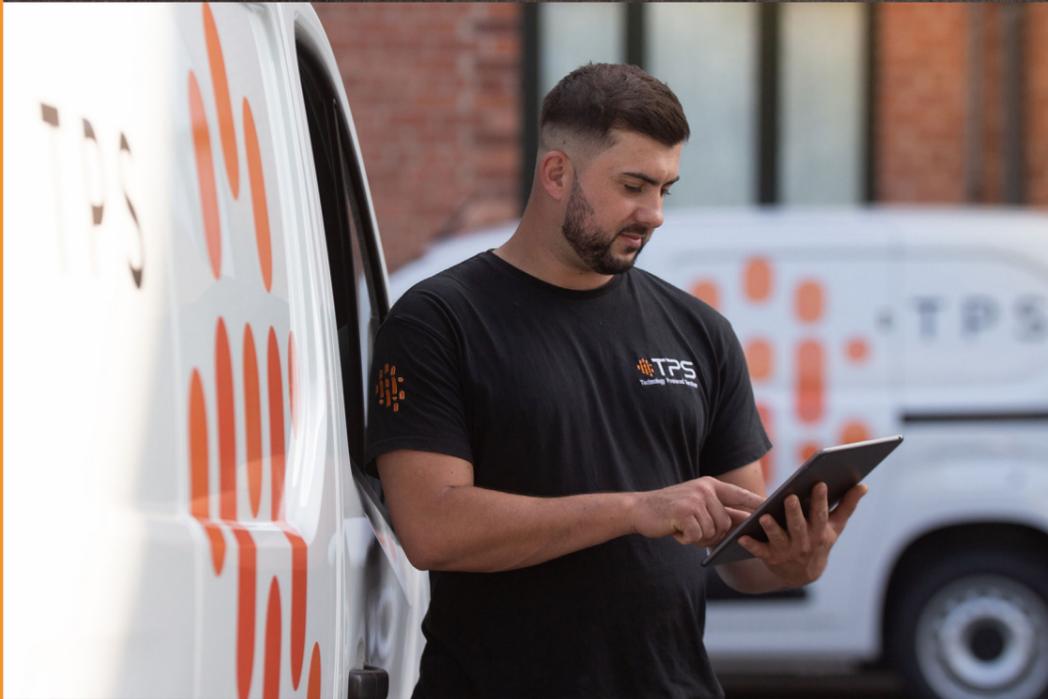
BREAK FIX SERVICES

Our Break Fix Service solutions are designed to maintain optimum business performance. To keep you connected we offer a number of after-care services to provide the exact level of technical assurance and incident management needed to safeguard your organisation. These include 24/7 Call Outs and both Planned and Reactive Maintenance Services.

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ALWAYS
AVAILABLE



24/7 CALLOUT



Our network of specialist engineers are on hand 24 hours a day, 365 days a year. In the event of a critical fault or urgent system issue, the team will ensure any emergency maintenance required is carried out as swiftly as possible to get you back up and running. With a dedicated technical support line and engineers available throughout the UK, you can rest-assured of a round-the-clock service with a fast response.

PLANNED MAINTENANCE



The TPS Planned Maintenance Service aims to anticipate system issues ahead of time, ensuring all necessary steps are taken to reduce or prevent unexpected system downtime that is both costly and disruptive to business continuity. This level of service agreement involves the performance of regular maintenance checks and repairs, to minimise the potential for system or equipment breakdowns.

REACTIVE MAINTENANCE



Our flexible Reactive Maintenance Service is available for companies who prefer to respond to issues by simply fixing them as and when they arise. Having a Reactive Maintenance agreement in place, ensures TPS will be able to provide support with general repairs whilst still being available to offer emergency assistance in the event of critical equipment failure.

CONNECTIVITY

In a world of constant technological evolution, it can be challenging to keep up with the latest advancements happening around us. A specialist in network connectivity, TPS is committed to delivering long-term strategies to ensure your business or organisation has the ability to support vital network functions both now and in the future. From IoT developments to 4G, 5G and eventually 6G rollouts, we have the technical expertise to deliver complete cellular design and installation packages that will guarantee a safe, trusted and rapid network to support all critical functions.



CELLULAR DESIGN SURVEYS & INSTALLATION

Our cellular design surveys identify the network objectives that meet the needs of users and support the organisation's long-term goals. This processing sequence considers line of sight transmission to improve high speed communications, alongside any structural concerns and environmental factors. Accomplished in the end-to-end delivery of numerous projects our multi-skilled engineering team are able to meet the complex requirements of any logistical or technical cellular design installation, to guarantee the resulting network provides reliable coverage and performance.

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SUSTAINABILITY

TPS is committed to achieving a sustainable future and is proud to support others in their adoption of greener technologies. Our extensive portfolio allows us to be part of the essential discussions surrounding the impact technologies have on our planet and further enables us to provide solutions from initial sourcing all the way through to deployment.



EV CHARGING

Reducing carbon emissions is just one of the ways that many businesses are choosing to meet environmental sustainability targets, in particular those with company vehicle fleets. Electric Vehicle (EV) charging solutions from TPS are increasing in popularity as they not only deliver cost benefits but also help businesses demonstrate good environmental values. We are expertly placed to ensure that EV charging infrastructures are able to provide the required backup to support the widespread adoption of reliable, convenient charging solutions.

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RETAIL



HOSPITALITY & LEISURE



DISTRIBUTION & LOGISTICS



CRITICAL ENVIRONMENTS



CORPORATE WORKSPACE



DATA CENTRE



EDUCATION

TPS has earned an enviable reputation for providing first-class service, value and reliability. We work across a diverse range of industries and sectors and are trusted by countless organisations, across the country, to deliver critical infrastructure and technology strategies and solutions that work. These have the ability to transform working environments; optimising space with innovative and functional connectivity strategies that meet the performance needs of all.

An insight into how we really connect businesses and people together, delve into some of the challenges and solutions we've shared and achieved with our customers.

TPS can offer a wide and diverse range of solutions for all types of businesses from small start-ups to large corporate bodies. With our technical knowledge you are always in safe hands.

OVERVIEW, CHALLENGE, SOLUTION



WATCHES OF SWITZERLAND

This high-profile assignment involved staging multiple chip and pin devices and ticket printers and then swapping out the existing on-site equipment with the replacement items.

Industry
Retail

Sector
Technology

Duration
3 Months

TPS initially staged all wired and Wi-Fi chip and pin devices and ticket printers that were to be deployed to the varying sites. As part of this process an asset tag register was also compiled containing details of the address each piece of equipment would be dispatched to, together with the serial numbers, asset numbers and MAC address of every device. Once on site, engineers then swapped out the existing power cables, chip and pin devices and ticket printers replacing them with their new staged counterparts.

Equipment installed included the following items; UK certified Power leads, Star Micronics TSP100III Lan, Verifone V400m Wi-Fi PED, Verifone V400m PED cradle and PSU, Verifone P400 Wired PED and Verifone P400 cable and PSU's. Following a stringent testing procedure, each site was signed off and all old equipment removed.

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TPS perform to a very high standard. We continue to provide a responsive service to our clients' changing needs, and our methods of working fit their organisation.

IT retail and Technology Manager



SHI CORPORATION

SHI being a global leader in technology and innovation tasked its project implementation team to find an infrastructure specialist. Following recommendations from a business contact within the industry, the company approached TPS to provide designs for a full infrastructure fit-out to the space.

Industry
Corporate Workspace

Sector
Technology

Duration
3 Months

TPS were commissioned to install a structured cabling system; which included a mixture of high level cabling, office cabling and warehouse cabling using CAT 6 and CAT 6A cables to support a total of 492 connections. The company also supplied and installed 44 data cabinets for use within the Integration Build Room, Customer Experience Room and Cold Room. All works were completed, tested and commissioned within 12 weeks by the TPS team of in-house engineers and project managers.

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Despite TPS picking up the project quite late in the process, and the subsequent time constraints placed upon the team, the whole project was carried out within the 12 week timeframe and to specification.

Jake McCarthy - TPS Commercial Director



COMMONWEALTH GAMES 2022

Principal contractor, Agora Solutions, were appointed to install the communications network equipment at all venues. The company approached TPS to provide resource for the required installation works.

Industry
Hospitality & Leisure

Sector
Infrastructure

Duration
1 Month

TPS installed a mixture of temporary and permanent fibre optic cabling (for both indoor and outdoor purposes), with runs ranging from 200m to 2km. The company also installed varying lengths of CAT6 cables to a maximum length of 90m. In addition, multiple pieces of LAN equipment were installed into the Technology Equipment Room, consisting of core switches, patch panels, cable management and UPS with battery.

Cabinets were then positioned by TPS at the designated locations, with the LAN equipment and UPS 'racked and stacked' within the cabinets. Cross-Connect Frames (CCF's), AP's, mounting brackets and IP Desk Phones were also installed with all works being tested and commissioned upon completion. The TPS team of highly-skilled engineers completed the entire schedule of works to strict timescales, providing a seamless integration of network communications equipment into the overall event infrastructure.

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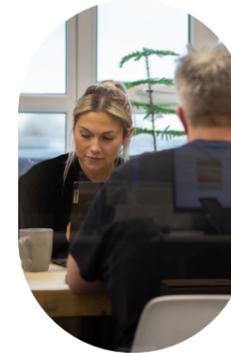
The project required precision planning to ensure the efficient deployment of our teams and subsequent timely delivery. We are incredibly proud of what was accomplished and it was a pleasure to work with such a great team of people.

Kyle Deakin - TPS Project Manager



YOUR BUSINESS

OUR FOCUS



The value of connectivity is immeasurable and we are committed to connecting people and businesses together.

TPS combine over three decades of telecommunications, electrical and technology excellence, experience that ensures we have the knowledge and skills to solve even the toughest of challenges.



CONNECT WITH US

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