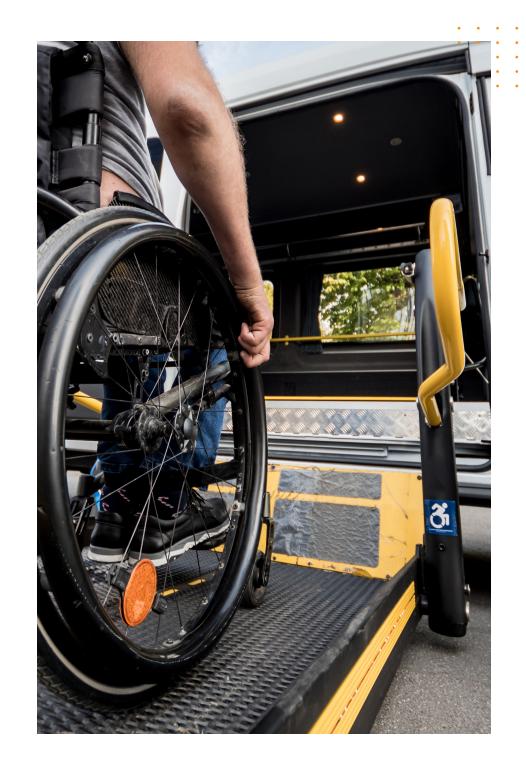


/ CASE STUDY

MOTOBILITY

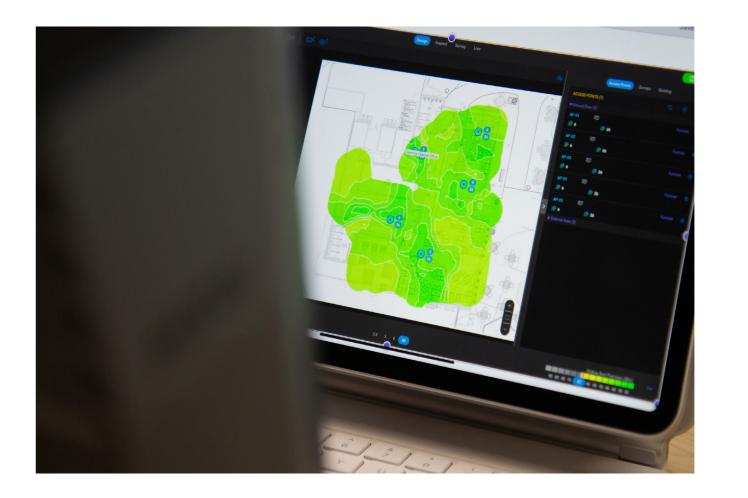
Expanding connectivity and resilience to enable greater functionality



/ OVERVIEW

When a national charity transport provider wanted to expand its regional offices and deliver a robust and diverse communications network, it approached TPS for assistance.

A complex cabling project was undertaken by TPS, which has successfully ensured the continuous, reliable and resilient connectivity for the charity's digital infrastructure.



Industry

Workspace

Service

Infrastructure

Duration3

6 Months

Value

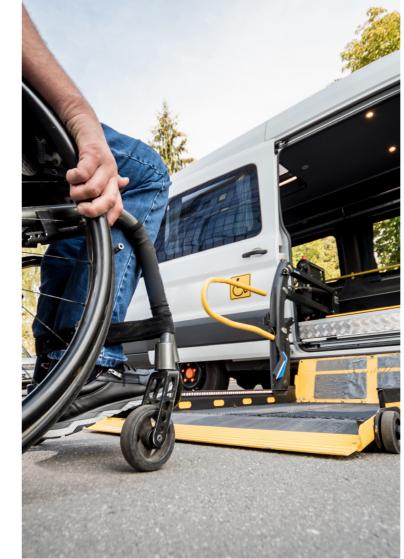
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ABOUT THE COMPANY

The vision of this national charity is that no disabled person shall be disadvantaged due to poor access to transportation. The charitable funds are used to support beneficiaries with the cost of their transportation needs. The charity is constantly looking for and developing new solutions to meet the evolving mobility needs







CHALLENGE

The charity was looking to expand its regional offices to Edinburgh, Scotland. This site would be a new Headquarters with the latest technology deployed for its users and employees. A high quality, robust and diverse communications network was required.

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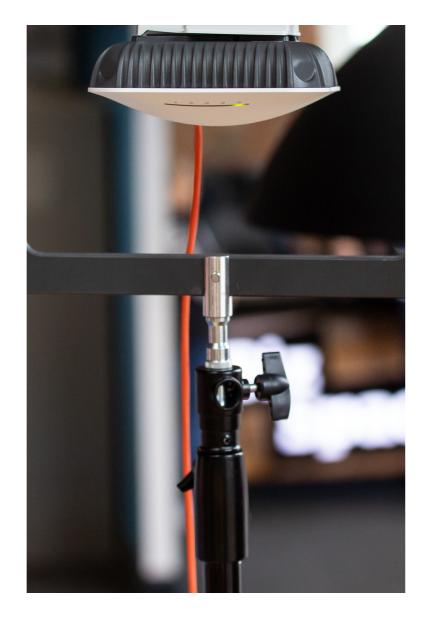
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SOLUTION

The project was carried out in Edinburgh within the new multi-story modern workspace office building. A new data centre had been constructed within the same facility as the workspace. TPS were commissioned to install fibre and copper cabling to 15 high density cabinets. The company also installed over 48km of CAT6 and 18km of CAT6a high capacity copper cables alongside 1000m of OM4 optical fibre cabling infrastructure at the Headquarters.

This delivered connectivity for every aspect of the building infrastructure including wireless, CCTV, BMS, Door Access, WiFi, security and printers, with over 1600 outlets installed throughout the new building. The installation enabled a highly functional, resilient and cohesive connectivity system throughout the new office base - elements that are key in the running of this major, traffic heavy 24/7 business.



Investment in our core data infrastructure is essential for our growth and uptime. The project will equip our new offices with state of the art connectivity, ensuring we can continue to offer customers a first class service.

David Smith
Operations manager

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











GENERAL ENQUIRIES

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BUSINESS OPPORTUNITIES

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