

A photograph of two power line workers. They are wearing orange and yellow hard hats and high-visibility safety vests. One worker is holding a walkie-talkie. They are standing in front of a large electricity pylon. The background is a sunset sky with orange and pink clouds.

**Powering progress
in energy.**



PSG

Powering progress in energy



This is a critical time for the power sector in the UK and Ireland.

As we move closer towards the UK's net zero target, our power infrastructure continues to evolve. Innovation in solar, wind and battery storage technologies is reshaping the energy landscape and we need assets that last, built with knowledge and expertise.

Power Supplies Group shares your vision. Our technical team delivers the market-leading cable, high-quality accessories and dedicated technical support that you need to help drive the energy transition with confidence.

We're experts and partners, adding value to development projects through a shared vision, project experience and knowledge of certified standards that you can rely on.

We're **the** cable systems partner, **powering progress in energy.**

Achieving a shared vision

At PSG, we recognise the challenges around technical competency in the fast-paced renewables energy sector. That's why we've built a technical team with experience of building energy assets, who understand the foundations of project engineering and buildability.

Our values are embedded in every decision we make. Putting people first, we're bold in pursuit of progress.

Every decision has an impact, especially when it comes to product specification and compatibility. That's why we're focused on the long-term benefits, not short-term gains.



Supporting your project goals

Working with everybody from developer through to site installation teams, we serve power markets with high-quality, proven cable systems and dedicated technical support.

Factoring in the buildability of projects, our comprehensive approach ensures matched systems that can reduce

installation time, tested together to maintain quality and extend the lifecycle of assets.

Through this unique combined offer, we can build assets that last, ensuring a robust and resilient electrical infrastructure.





Market-leading cables

A carefully-selected range of best-in-class cables held in stock, offering installation benefits, sustainability credentials and trusted, ethical supply chains. Our portfolio spans Low Voltage AC & DC, Medium Voltage and Higher Voltage 132kv/275kv/400kv cables, plus fibre optic and bonding lead solutions, all with extended warranties.

High-quality accessories

A vast range of accessories that support buildability and can reduce installation costs. These include joints and terminations to facilitate the individual cable system, cable management and protection accessories, as well as earthing and lightning protection solutions. We also offer tooling and equipment to support contractors on site.

Dedicated technical support

Our experienced team is also on hand to support you from contract award through to electrification, providing specification and engineering expertise that adds real value to projects. With our technical support, you can ensure (and confirm) the most effective cable systems to optimise the buildability of your project.



Our markets

We're experienced across power transmission and power distribution markets, with specialist expertise in renewable energy sectors such as Battery Energy Storage Systems (BESS), wind, solar, hydro, flexible generation and green hydrogen.

We also work closely with partners in energy-critical markets such as data centres to provide cable systems and technical support that adds value.

We're proud of our knowledge and expertise across the sectors in which we work. We engage with everybody from investors and developers, design/project engineers and technical advisors, through to EPC/ICP contractors and installers.

Our people

We recognise the challenges around technical competency in the fast-paced renewables energy sector. That's why we've built a technical team with experience of building energy assets, who understand the foundations of project engineering and buildability.

Whatever your challenge, across all power and renewable energy sectors, we have the expertise to support.

Our values

1. We're bold

We're confident in what we offer and it shows in the quality and buildability of our matched cable systems.

2. We're human

There's more to cables and accessories than voltage and gland size. We build people-to-people partnerships that add value.

3. We're future focused

We're impacting the future, today. Supporting the energy transition, focusing on the future of our people, our clients and the energy landscape.

Why choose Power Supplies Group?

PSG offers a proven solution for cables, accessories and technical support, with more than 30 years' combined experience across our senior management team.

Here are nine reasons you can have confidence in PSG:

Cable systems approach

A combined offer based on a cable systems approach and robust technical specifications, drawing on our comprehensive understanding of project engineering and system design.

Putting buildability first

Understanding the concept of buildability to ensure quicker installations that add value. Our systems are designed and tested together to ensure buildability and drive efficiencies on site.

Best-in-class cables and accessories

Market-leading products to the latest international standards, with extended warranties for complete peace of mind.

DNO approvals and compliance

Unique knowledge of DNO approvals to ensure contractors install the right products for each project to ensure safe, compliant assets that last.

Service built on relationships

Service built on relationships
We're the conduit, connecting our customers with market-leading supply chain partners through collaborative projects and a tailored approach to each individual requirement.

Specification and engineering support

Product specification support and the ability to produce material take offs, cable schedules and GA documents from layout drawings and earthing designs. We also engage with design and technical teams if required.

Training solutions

Working collaboratively to ensure installers has completed the necessary familiarisation training based on the correct application and installation of products, whilst applying manufacturer guidance and standards.

Strong sustainability credentials

Understanding the concept of buildability to ensure quicker installations that add value. Our systems are designed and tested together to ensure buildability and drive efficiencies on site.

Stock availability

We've invested in our facilities and supply chains to make sure you can access the products you need, with significant stock holding in our West Midlands HQ.



Sharing your vision, achieving your goals.
We're powering progress in energy.



Sourcing global quality

Working with global supply chain partners from across the world, we've meticulously sourced the best products for complete confidence.

With PSG you have access to market leading cables from 1kV through to 33kV/132kV/275kV/400kV, plus a range of high-quality accessories, all backed by extended warranties and our unrivalled technical expertise.

We also have exclusive relationships with supply chain partners including Top Cable, REPL and Polywater Europe, ensuring their high-quality products are only available through PSG in the UK.

All of our products are fully compliant with required industry standards and we're proud to give our customers complete confidence in quality, product testing and an auditable supply chain.

ESG and supply chain confidence

We believe it's important to know who you're buying from, particularly in highly regulated industries. Value is not simply represented by price, it's driven by confidence in high-quality products with complete transparency through to the manufacturer.

PSG gives customers the assurance they need to buy with confidence, by building lasting relationships with premium supply chain partners – many of which are helping to shape the standards that drive quality and safety in our industry.

We provide raw material country of origin certification, which confirms the manufacture date and materials batch number, for fully auditable supply chains.

Top Cable products also come with an Environmental Product Declaration (EPD), which provides transparent information about their environmental impact, helping our customers to make informed decisions that align with their sustainability goals.

Our global partners:



PSG in numbers

Founded in 2019 with a consistent focus on evolving energy markets, we're proud to have been built by our people, with PSG's three founder members still at the heart of our growing organisation.

30+

years of experience in
Leadership Team

9 

carefully selected global
supply chain partners

584 

customers across
UK & Ireland

32K

sq ft warehouse facility

29 

team members

100+

solar and BESS projects
supported since 2022



**See how we can
support your
next project.**

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technical experts.**

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