



The future of energy returns to Birmingham

Solar & Storage Live UK 2026 is set to take place at the NEC Birmingham from 22nd to 24th September, bringing together 20,000 professionals from across the solar and energy storage industry. Free to attend for industry professionals, the event provides a platform to discover the latest technologies, connect with key figures in the sector, and explore the innovations shaping the future of energy in the UK.

The exhibition attracts installers, developers, utilities, investors, policymakers and commercial energy users, creating an opportunity for collaboration across the entire energy value chain. With the UK continuing its push towards ambitious net zero targets, the event offers a space to discuss the technologies, partnerships and strategies helping to drive the transition to cleaner energy.

Attendees will have access to three days of exhibitions, expert-led conference sessions, networking opportunities and practical hands-on learning experiences designed to showcase the latest developments in solar and energy storage. The event is also co-located with EVCharge Live and combines two renewable energy events in one, with access all areas for ticket holders.

Discover new technologies and industry solutions

A major highlight of Solar & Storage Live UK 2026 is its expansive exhibition, featuring 500 global exhibitors showcasing the latest technologies, products and services from across the renewable energy sector. Visitors can explore innovations ranging from high-performance solar PV modules and battery storage systems to intelligent energy management technologies designed to improve efficiency and support the growth of residential, commercial and utility-scale projects.

Confirmed exhibitors for 2026 include Ecoflow, Solis, Solarport, Cableworld, GSI

Integration, JA Solar, K2 Systems, Power Electronics and Sigenergy, alongside many other leading names from across the industry. The exhibition will also cover key sectors including EPC services, electrical infrastructure, installation and maintenance, utilities and DNOs, recruitment, training, finance and advisory support.

Alongside the exhibition and conference for Solar & Storage Live UK, EVCharge Live UK has its own dedicated event focused on the future of electric vehicle charging infrastructure and e-mobility. Bringing together charge point operators, installers, fleet managers, energy providers and technology companies, EVCharge Live UK highlights the growing connection between renewable energy, battery storage, and electric transport, allowing attendees to discover the latest EV charging and smart mobility solutions.

Gain insights from an industry-leading agenda

Solar & Storage Live UK 2026 will feature a comprehensive conference programme with more than 250 speakers from across government, industry, finance and the wider energy sector.

The agenda will explore the key challenges and developments shaping the future of solar and energy storage, including evolving energy policy, grid modernisation, battery storage growth, investment trends and the increasing



role of smart technologies in energy management. As the UK accelerates towards net-zero targets, sessions will also address infrastructure, financing and workforce challenges impacting the industry.

Designed to help professionals navigate a rapidly changing market, the programme will provide practical insight into emerging technologies, project delivery strategies and opportunities across residential, commercial and utility-scale energy.

The conference programme will cover five key themes shaping the future of the industry: utility-scale solar, residential solar, commercial and industrial (C&I) energy, energy storage and workforce development.

Utility-scale solar

Sessions will explore large-scale solar deployment, grid infrastructure, planning and policy developments, alongside the challenges and opportunities involved in scaling renewable energy generation across the UK.

Residential solar

Content focused on the residential market will examine growing consumer demand, rooftop solar adoption, smart home energy solutions and the role of battery storage in improving household energy independence.

Commercial & industrial (C&I)

Discussions within the C&I stream will look at how businesses are investing in solar and storage to reduce energy costs, improve sustainability performance and strengthen long-term energy resilience.

Energy storage

Energy storage sessions will highlight advancements in battery technology, flexibility services, grid balancing and the increasing role storage is playing in supporting a more reliable renewable energy network.



Workforce development

With rapid industry growth continuing, workforce-focused sessions will address recruitment, training, apprenticeships and the skills needed to support the next generation of solar and energy professionals.

The EVCharge Live UK theatre will debate the role of central government in rolling out EV charging, connected infrastructure, power systems, charging and more.

Beyond the exhibition floor

The event also features a range of dedicated areas designed to provide practical learning opportunities, industry connections and business support across the sector.

The Installer Training Hub offers hands-on workshops and live demonstrations covering solar PV installation, battery storage integration, system commissioning and best practices, delivered by leading manufacturers and technology providers.

The Start-Up Zone provides a platform for emerging companies developing innovative

solar and energy storage solutions, helping them increase visibility and connect with customers, investors and industry partners.

The Careers Zone focuses on addressing the industry's growing skills gap by connecting employers with new talent entering the renewable energy sector, showcasing opportunities across solar, storage and EV infrastructure.

Where the future of energy comes together

Solar & Storage Live UK 2026 is more than just an exhibition; it is where the UK's renewable energy sector comes together to innovate, collaborate and accelerate the transition to a cleaner energy future.

Bringing together a world-class exhibition, a high-impact conference programme and hands-on feature areas, the event delivers a complete industry experience for everyone working across solar and energy storage.

From discovering the latest technologies and gaining cutting-edge insights to building powerful partnerships and developing essential skills, this is where the industry connects and moves forward.

Visitor registration is now open and attendance is free. Secure your place at the NEC, Birmingham, this September and join thousands of professionals shaping the next chapter of the clean energy revolution.

Get your free ticket:
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