

FLEET SOLUTIONS

A rapid transition to a net zero future

A SMART CHOICE FOR THE ENVIRONMENT

SSE Energy Solutions are committed to sustainability and cutting carbon from the environment to meet the net zero goals of the UK.

Being a proud principal partner of COP26 and committing to electrify our 3,500 SSE fleet vehicles by 2030, in line with our EV100 commitment, shows we are leading the way.

We are helping the UK transition to EV by providing infrastructure and expertise for the fleet and commercial vehicle sectors. SSE's specialist team of EV experts can help you make the change too with our bespoke EV Charging solutions.


ALIGNING WITH THE UN ON 2030 CLIMATE ACTION GOALS

SSE has set four fundamental goals for 2030 which put sustainability at the heart of our business.


Our business strategy places addressing the challenge of climate change at the very core of what we do – that's why we have deliberately decided to link 2030 business goals to the UN's global goals for sustainable development (the SDGs).

The SDGs which we define as 'highly material' to our business and to which our strategy and operations align are: SDG13 Climate action; SDG7 Affordable and clean energy; SDG9 Industry, innovation and infrastructure; and SDG8 Decent work and economic growth. SSE's 2030 Goals for the company, which are linked to executive remuneration, are aligned to these highly material SDGs.


13 CLIMATE ACTION **CUT CARBON INTENSITY BY 60%**
Reduce the carbon intensity of electricity generated by 60% to around 120g CO₂/kWh by 2030, compared to 2018 levels.



7 AFFORDABLE AND CLEAN ENERGY **TREBLE RENEWABLE ENERGY OUTPUT**
Develop and build more renewable energy by 2030 to contribute renewable output of 30TWh a year.



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE **HELP ACCOMMODATE 10M ELECTRIC VEHICLES**
Build the flexible electricity network and infrastructure to help accommodate 10m EVs in Great Britain by 2030.



8 DECENT WORK AND ECONOMIC GROWTH **CHAMPION FAIR TAX AND A REAL LIVING WAGE**
Be the leading company in the UK and Ireland championing Fair Tax and a real Living Wage.




EV CHARGERS FOR FLEETS WHAT WE OFFER AND WHY

With Internal Combustion Engine (ICE) vehicles being banned from 2030, your fleet will have to transition from petrol and diesel vehicles to EV to align with this legislative requirement. Make the shift sooner with the help of our EV experts.

Businesses operating large fleets of all vehicle types are under increasing legislative and customer pressure to transition their fleets to EV, often requiring a complete overhaul of electrical and logistical infrastructure. SSE offer you a full end-to-end charging transition programme, using Whole-System Thinking to deliver a sustainable, future-proofed solution for your Net-Zero aspirations. As the UK&I's foremost EV infrastructure provider, we can build, deliver, operate and invest in your complete charging network.

As market leaders in renewable energy and with over a century of experience in electrical networks, SSE offers a range of bespoke solutions to assist you in electrifying your businesses fleet. We believe that EV charging solutions should be tailored to individual needs to make fleet EV transformation a simpler process and we will invest in the infrastructure needed on your site to make this happen.

We will work with you to create an ultra rapid charging facility that can meet your needs both today and as they grow, which also supports the surrounding community. Thus increasing your social responsibility credentials and in doing so create another residual revenue stream.

Our offerings as listed below are starting points to give you an idea of the type of solutions we can deliver for you. Get in contact with us to find out what works best for your business and we can tailor a solution for you.

WHAT WE OFFER

- EV Charging as a Service (7kW Fast Chargers; scaled to meet your fleet needs)
- Fleet Rapid Starter Kit (1x 50kW Rapid Charger)
- Mini Hub (3x 150kW Ultra-Rapid Chargers feeding 6 no. 75kW EV bays)
- Standard Hub (5x 150kW Ultra-Rapid Chargers feeding 10 no. 75kW EV bays)

Every EV solution we offer has 24/7 call centre support, remote connectivity and multiple payment options which are provided through our SSE Energy Solutions back office app or via Contactless Payment. The SSE Energy Solutions back office platform is designed to give simple and fast access to charging locations to enable your fleets and employees to focus on their own business needs.

We pride ourselves on functionality, quality, and reliability. The solutions we offer range from 7kW AC depot-based fast chargers to 150kW DC Ultra-rapid charging in EV hub locations or even on your sites.

We undertake all stages of the works from concept and design, through planning and development and into operational deployment and support. This includes potential options around Private Networks, connections to solar arrays, battery storage and building energy management systems.

EV CHARGING AS A SERVICE

Deploying at depot locations can be costly, time consuming and confusing. This solution for medium and large-scale businesses reduces the up-front costs and gives confidence that the hardware will be there to support the business.

This is a support mechanism for commercial fleets who are beginning their EV transformation. On-going support including software and hardware provision is provided for at least 3 years and up to 7 years.

A fixed fee would be paid by you, as our client, on a monthly or annual basis to enable you to reduce the upfront costs and recoup this through the reduction in comparison to ICE vehicle servicing costs, in turn helping to cover your EV infrastructure requirements.

SSE Energy Solutions invests in and manages your EV charging infrastructure meaning you can stay focused on business as usual while we take care of the rest. Our specialist EV team can advise you on EV charging as a service for fleets, contact us at evteam@sse.com.



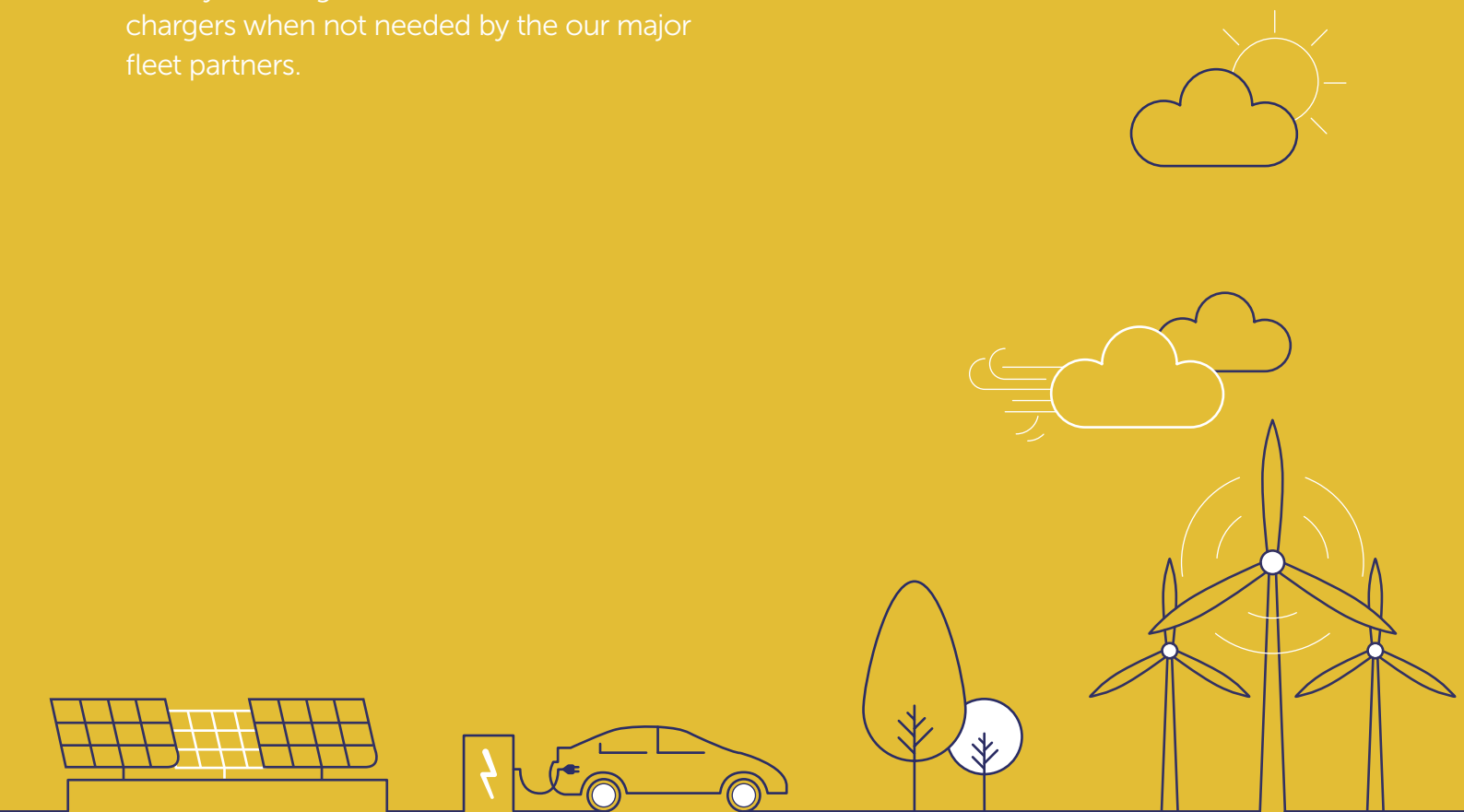
FLEET RAPID STARTER KIT

The fleet rapid starter kit constitutes a single rapid charger installed to support a specific fleet requirement but where multiple fleets and customers may be able to benefit.

This opportunity charging solution helps ensure fleets have an option for rapid charging where a mini or standard hub is not possible. Fleet rapid starter kits can be installed in private and public car parks, industrial estates, retail locations and urban centres.

This solution benefits local businesses in the area by allowing their fleets to utilise the chargers when not needed by the our major fleet partners.

SSE Energy Solutions can invest in your EV charging and supporting electrical infrastructure to help your fleet seamlessly move into the net zero world. Our specialist EV team can advise you on implementing bespoke rapid starter kits for your own fleet or on land that you own, contact us at evteam@sse.com.



MINI HUB



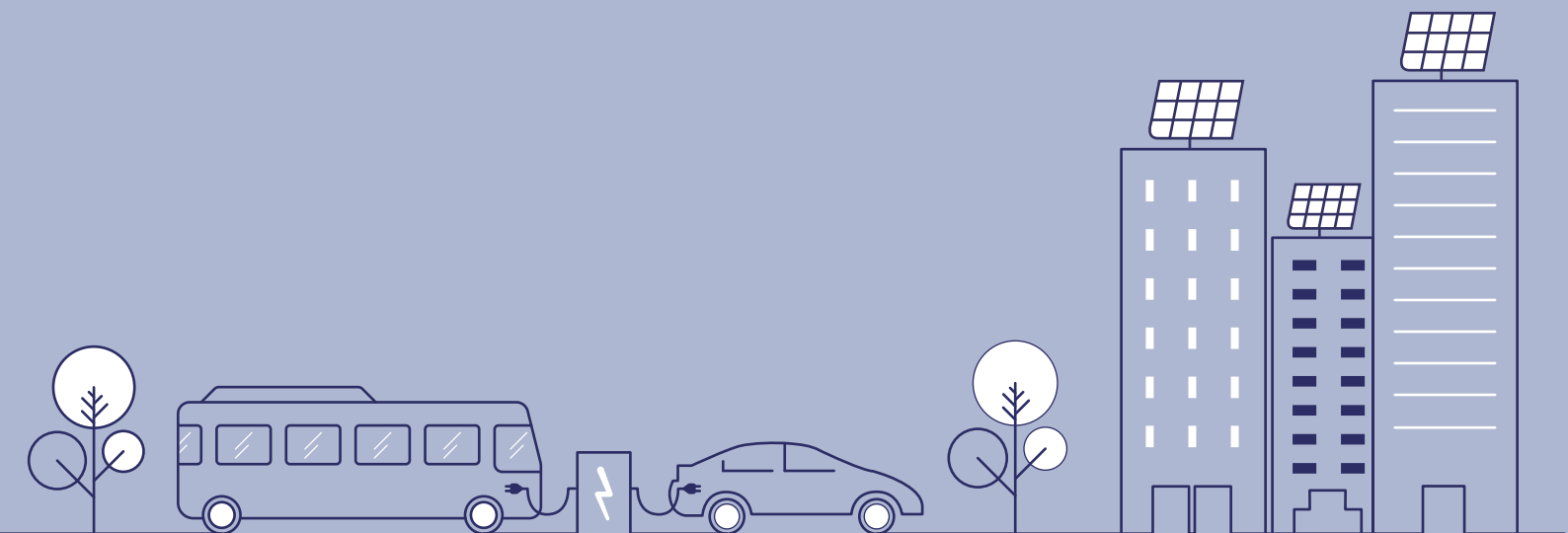
SSE's EV charging mini hub solution incorporates six bays with three 150kW ultra-rapid chargers in one location, feeding from 75kW up to 150kW per bay.

Mini hubs will be deployed in strategic areas such as medium to large industrial estates, multi-business retail locations and urban centres. Deployment in these locations will help to ensure that fleets in and around those sites have quick, easy access to ultra-rapid charging and this in turn will help to drive overall fleet transformation.

Public and private vehicle usage will be allowed when there is no demand from the base fleet however overstaying fines will apply where necessary. A base utilisation rate from the base fleet will be required to deploy the solution using SSE investment and in return SSE may be able to subsidise that charging activity.

Installing this solution will provide benefits to businesses and communities in the surrounding area as EV drivers will be attracted to the location and may choose to browse the businesses whilst their vehicle is charging.

With convenient rapid or ultra-rapid EV charging on your doorstep, we provide the capability to power up your net zero ambitions. Our investment can transform your site, enabling you to share it as a local sustainability leader in the transition to net zero. By contacting us at evteam@sse.com our specialist EV team can advise you on any potential mini hub installation options.



STANDARD HUB

SSE's EV charging standard hub solution incorporates ten bays and upwards with five 150kW ultra-rapid chargers in one row, feeding from 75kW up to 150kW per bay.

Standard hubs will be located in major strategic locations where demand for EV charging will be met with a substantial installation and paired with on-site immediate demand. This solution is suitable for key locations such as: airports, stadiums, large retail sites and major industrial transport routes.

There will be a blend of commercial and public charging here, however services will be focused on giving operational certainty to major fleet partners so they can be confident in their ability to charge when they need it. With our standard hub offering, long-term lease agreements will apply.

We support local businesses and communities by working with you to turn part of your site into an EV charging hub. We do the hard work and provide overall benefit for the area, along with the opportunity for you and your business to share directly in that success. By contacting us at evteam@sse.com our specialist EV team can advise you on standard hub installation options.



MAKING IT EASY FOR YOU IMPROVING THE CUSTOMER JOURNEY

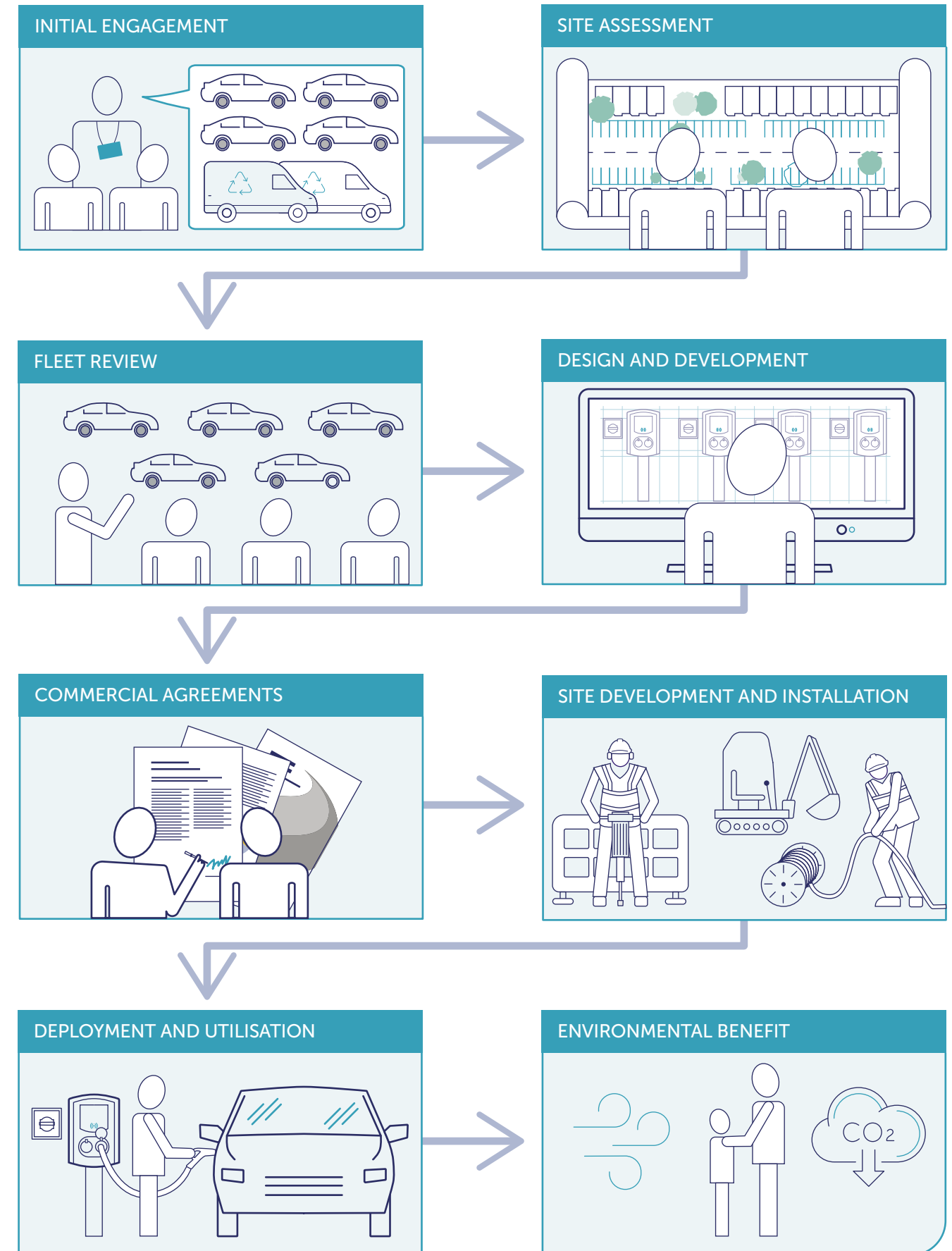
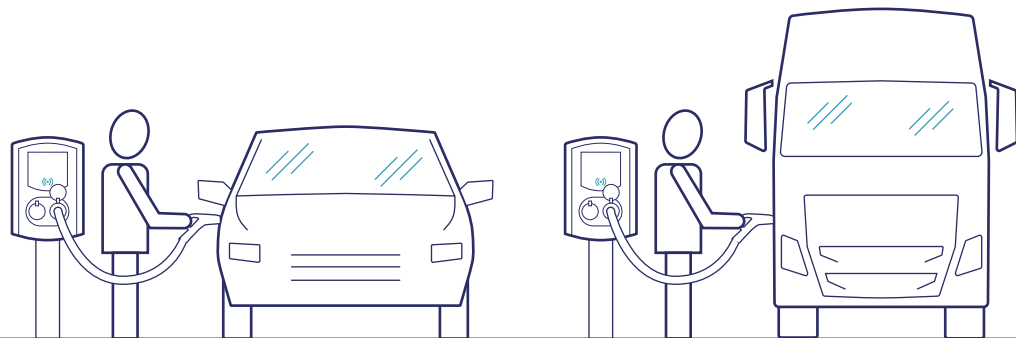
SSE invest, build, own and operate the EV charging infrastructure and there is opportunity for utilisation upside for your business. By working with SSE to develop your charging infrastructure and with our investment, you will enable multiple direct and indirect benefits for your business.

DIRECT BENEFITS

- Futureproofing your business
- Direct access to state of the art EV charging technology for your fleet at or close to your depot
- Reduced capex costs required to transition your fleet to EV as we invest in the infrastructure
- No upfront capital requirement for EV hardware deployment

INDIRECT BENEFITS

- PR Benefit – as we are COP26 Principal Partners, association with us will reflect positively for your business
- Access to other SSE Hub locations for your fleet to utilise
- Fuel saving costs



WHOLE SYSTEM THINKING APPROACH

Our Whole System approach accelerates your path to net zero and creates a more resilient and sustainable energy system by investing in, building and connecting localised flexible infrastructure, using technology and data analytics to drive the long-term performance of your energy assets.

SSE is part of SSE plc, a UK based FTSE 100 company with 75 years' experience operating in the fast-changing energy industry. Our vision is to be a leading provider of distributed energy and related services in a low carbon world. We can help your business transition to EV, and we also offer a multitude of other services which can further futureproof your business.

- Electric vehicle infrastructure for commercial vehicle fleets and mass transportation
- Electricity networks including building, owning and adopting private HV networks
- Heating and cooling networks for residential, commercial and industrial consumers
- Energy solutions optimising building energy consumption and use through intelligent systems
- Data platform services to support smart buildings, places and cities
- SSE Enhance, our aggregation and trading platform for small energy assets



FOR A BETTER WORLD OF ENERGY

Get in touch with our team to find out how we can help you.

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