



Cut Your **Energy Bills This Winter**



SRD Technical
Energy Solutions Consultancy

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Contact Information

The Business Centre, Colne Way,
Hertfordshire, Watford, WD24 7ND

www.srdtechnical.com

Phone: 01923 553007

Email: info@srdtechnical.com



About Us

We are in an energy crisis emergency. With an expected energy increase of 5 fold over the past year, UK businesses are desperately seeking energy solutions to their increasing energy bills.

“Cost reduction” and “renewable” are now common topics in today’s boardroom discussions. These are no longer buzzwords - instead, they are broad objectives that will shape the future success of businesses and, indeed, their survival.

There is no more business as usual.

At **SRD**, we understand the strain UK businesses currently face in this difficult energy market. A rise in energy prices over the past two years has plunged the UK into an unstable energy market, causing businesses to look for ways to cut costs and secure their futures through energy management tactics.

As part of our tailored consultation services, we help businesses look at their energy spend and reduce their spending by finding opportunities to move towards a low spend future.



**We are Energy
Solutions Consultants,
with years of industry
experience.**

**How will your business
keep the lights on this
winter? We can help!**



"SRD's Energy Solutions consultancy has allowed us to get to the future, ahead of our customers, and anticipate the products and services they will require to reduce their energy bills."

David Stephenson
Bead Environment LTD

Our Story

SRD Technical was Founded over 12 years ago as a niche 'head hunter' in the Oil & Gas sector supplying Project Management talent to Clients right across the Globe. In the last two years, it has added & grown a new Division to the Company that assists Customers with the Energy Triquandary. Tapping into its wealth of Petroleum Engineering knowledge & experience it is now assisting organisations to find the balance between

- 1. energy affordability**
- 2. energy reliability & generation**
- 3. energy sustainability.**

Whatever energy goals your Business needs to achieve, **SRD Technical** can Project Manage the changes required to tackle the Energy Triquandary.

Meet Our Team



Russell Deane

Director

Russell is a founding Director of SRD Technical. He has spent over 15 years in the Global Energy Sector delivering talent to numerous multi billion Projects. Russell has made answering the call of the climate emergency his career mission and is using his extensive Project & Consultancy Management experience to assist organisations to tackle the Energy Transition.



Duncan Wigney

Director

Duncan was an Executive Board Member with P&L responsibility for a global Energy Engineering, Procurement and Construction business, with annual revenues of approximately \$6bn prior to joining SRD Technical. His portfolio included EPC delivery of \$multibillion projects. He has worked extensively in Europe, Middle East, Far East, Russia, Australia and the US. With over 30 years' experience in the energy industry in major projects he is using his skills & experience to assist organisations in tackling the Energy Transition.

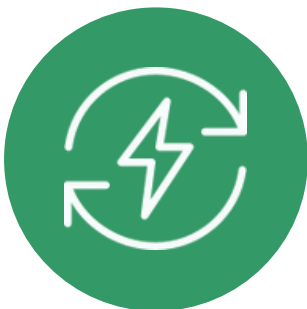
Our Services



Energy Reduction

By analysing your business's current emissions, we can identify areas of high energy usage and find opportunities to reduce costs whilst also keeping your net zero goals in mind.

Only by understanding your current energy usage, can you prepare for the future to ensure that you have total control of your energy bills to move towards a low spend future.



Renewable Technology Options

We offer renewable technology solutions to businesses looking to cut costs and reduce emissions.

Explore the ROI from renewable technology with SRD's consultants.



Path to Net Zero

Does your business need a Net Zero strategy?

Our energy transition advisors know what resources to apply and how to minimise risks, allowing you to build a route to a green energy future that withstands scrutiny.

We offer a FREE Energy Transition Review for all businesses, enquire about this service at info@srtechnical.com



Energy Reporting

We offer full ESOS, SECR and ISO 50001 services with access to our experienced consultants and Lead Assessors who can help your business save energy, reduce emissions, and minimise costs.

Please contact our ESOS and SECR Team, for guidance and support on your compliance at info@srdtechnical.com

Project Management

For your projects, SRD offers full **Project Management Services**, so you can maximise the efficiency of your project throughout all stages, by monitoring the way resources are used and goals are achieved. Our team will oversee the entire project from start to finish and keep you informed every step of the way.

We offer a 5 phase **Project Management Service**:

Phase 1: **Project Initiation**

Phase 2: **Project Planning**

Phase 3: **Project Execution**

Phase 4: **Project Performance and Monitoring**

Phase 5: **Project Close**



Battery Storage Solutions

Battery Storage offers a solution to businesses looking to lower their energy costs by taking control and operating independently from the grid. This storage solution enables energy from renewables to be stored and then released when your business needs power, offering flexibility during peak demand. By monitoring your output of electricity, you can keep costs low and have a better understanding of our usage.



LED Lighting

Energy efficient lighting is a quick and simple option to lower your building's energy cost with immediate results. Switching to **LED lighting** can drastically reduce energy costs and eliminate lighting maintenance to create an effective and sustainable working environment.

Infrared Heating

Infrared heating is an alternative option to traditional heating methods, offering businesses a solution to reduce energy costs and improve their energy efficiency. Unlike a standard heating system, Infrared heating heats at the point of energy consumption, ensuring that you minimise potential heat loss and reduce the time needed to heat your business.

Wind Turbines

Harness the wind for the benefit of your business, by using **Wind Turbines** to generate renewable technology, ensuring you lower cost energy all year round. By generating renewable energy, you ensure your control over where your energy is coming from, allowing your business flexibility and stability for the future. With over 40% of Europe's winds blowing over the UK, **Wind turbines** can reduce your reliance on traditional forms of electricity by creating your own source of energy.



Solar PV



Utilise your roof or ground space with **Solar PV** and generate renewable energy to power your business and cut costs. Over the last decade, the price of installing Solar PV has dropped by 80%, making it a reliable investment for businesses who want to generate cheap and clean energy all year round. We work with a team of specialised suppliers, that can install and maintain roof or ground **Solar PV** solutions to suit the needs of any business.

EV Charging

Due to the rapid growth of electric vehicle ownership in the UK, there is a growing demand for electric vehicle charging points at work. At SRD, we offer businesses **EV Charging** solutions for commercial, workplace, and fleet charging. With the increasing cost of petrol and diesel, electric vehicles offer businesses an alternative solution to decrease their fuel costs and emissions.

After analysing your business' current vehicle emissions, our energy experts will develop an **EV Charging** plan suited for your requirements and Net Zero goals.

Speak to our team for potential grant funding opportunities that are available to help fund the installation of electric vehicle charging points for businesses.

If you are interested in the **payback** of any of our **Renewable Technology Options**, please contact our team for more information at info@srdtechnical.com or **01923 553007**.



Waste Management

A **Waste Management System** is a strategy that a business can use to dispose of, reduce, reuse, and prevent waste. Every business produces waste and to prevent environmental harm, it is crucial that waste be properly collected, recycled, and disposed of.

We can assist your business, by identifying the sources of waste produced and developing a strategy to dispose of the waste properly. Speak to our team for further advice on **Waste Management**.

Energy Management Software

Energy Management Software allows businesses to monitor energy usage to help reduce building costs and cut emissions.

Some of the benefits of an Energy Management Software includes:

- Reduce energy usage
- Cuts energy bills
- Ensures energy security
- Reach sustainable business targets and commitments
- Improves energy performance
- Increases energy efficiency
- Promotes good energy practices
- Satisfies shareholders and stakeholders

Speak to our team for more information on **Energy Management Software**.

ESG Software

The use of **ESG software** is essential for any business that aims to become more sustainable and reduce costs. In addition to tracking and monitoring your environmental and social performance, it can also help you identify areas where you need to make changes and determine the most effective model for your business. Our team can assist your business by using ESG software to measure the Environmental, Social, and Corporate Governance (ESG) factors affecting your business and analysis the performance of your business, including return and risk.



Index of Renewable Technology Options

For more information on any of SRD's services, please contact our team at info@srdtechnical.com or 01923 553007.

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| Air Sanitising Solutions |
| Battery Storage Solutions |
| CHP (Combined Heat and Power) |
| Energy Management Systems |
| ESG Software |
| EV Charging |
| Heat Pumps (Air and Ground) |
| Infrared Heating |
| LED Lighting |
| Solar PV |
| Voltage Optimisation |
| Waste Management |
| Water Bore Hole Technology |
| Wind Turbines |

Clients and Testimonies

This is why we do, what we do.



Sam Hicks

OnlineDIRECT

"SRD's Energy Solutions support has taught us that understanding what our customers are doing & thinking allows us to predict what they will do next & we are finding this invaluable feedback in growing our Energy Broker business."



Matt Pybus

Cyberhawk Drones

"Ensuring our business plays its part in environmental sustainability is the next competitive battleground. It's where business is going to be won or lost and SRD has helped us enormously take the first step on this road."



Julian Taylor

Nobel Oil

"SRD's engagement with us made it clear that they understood the environmental challenges we are facing and the more they engage with us the clearer things become and the easier it is to determine what we should be doing to play our part in de-carbonising our business and reducing our energy bills."



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