## **CONTACT US**

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## INTRODUCTION

Construction Utilities is an independent Energy Consultant Company that services clients throughout the UK and Ireland.

We specialise within the Construction Sector and Commercial Sector for the procurement and management of utilities inclusive of Electricity, Gas and Water.

Construction Utilities offer a complete one stop utility management service for Developers and property owners.

Through our partners we can offer and provide a range of energy solutions. By utilising some or all of the following solutions within your organisation, we can help to deliver optimal performance within both your existing properties and future developments. This service also offers financial savings along with guaranteed revenue streams and with the added bonus of helping to reduce your carbon footprint.



# ENERGY SOLUTIONS WE PROVIDE

# COMBINED HEAT AND POWER (CHP)

CHP is an energy efficient technology that generates electricity and captures the heat that would otherwise be wasted to provide useful thermal energy, such as steam or hot water, that can be used for District Heating, Space Heating, Cooling, Commercial / Domestic hot water and industrial processes.

## COMMERCIAL BATTERY STORAGE

Battery storage solutions are battery units that are installed on-site to offer businesses a means to store and discharge electricity at specific times, operate independently from the grid and offer backup power when needed.

## **COMMERCIAL SOLAR FIELDS**

Harness the power of the sun and save money on your electricity supply with sustainable, reliable, and cost-effective energy for your business.

# DEMAND SIDE RESPONSE (DSR)

Generate revenue by supporting the grid balancing supply and demand with flexible energy. It allows organisations to find value in their flexible energy using, generating and storing assets and support the need for a smarter grid.

# ENERGY OPTIMISATION SOLUTIONS

Optimise your energy strategy with a solution that can improve energy management, generate revenue and reduce cost.

# ENERGY INSIGHT (PANORAMIC POWER)

Visualise your energy with real-time data to holistically manage your consumption, reduce spend, and improve operational efficiency. Gain visibility into how your business uses energy. Learn how to understand your energy with Energy Insight.























## FINANCING YOUR ENERGY AMBITIONS

Through our partners we can assist with your future Energy Ambitions, through bespoke tailored finance packages which are simple-to-understand with commercial options. Our financing options include:

#### **Discount Energy Purchase (DEP)**

Create energy independence at zero capital cost.

#### **Energy Services Agreement (ESA)**

Transform energy infrastructure without diverting capital.

## **Solar Power Purchase Agreement** (SPPA)

CAPEX-free environmentally friendly on-site generation.

#### **Optional Ownership Agreement (OOA)**

Progressively unlock more value for your business.

#### Flexible Term Agreement (FTA)

Immediate CHP energy savings with the option to exit after 3-5 years.



#### **ELECTRICAL SOLUTIONS**

Businesses can't afford interruptions in productivity, particularly preventable ones. But inspecting electrical equipment, staff training and regulatory compliance all take up valuable time. Every type of business can benefit from:

- Optimum performance of your electrical equipment
- Reduced energy consumption
- Better operational efficiency
- Well trained staff
- Improved business resilience
- Regulatory compliance
- Electrical Solutions is ideal for any business looking to reduce their risk by ensuring that their equipment is safe and suitable for its intended use
- Our solutions offers a broad range of services and can assist your business in complying with regulations

#### **EV ENABLEMENT**

Make a sustainable transport future a reality for your organisation. Our integrated package of charging infrastructure, on-site energy and software solutions can help you become a more sustainable business.

## **POWER GENERATION**

Power Generation is power generating equipment used to supply electricity to the network during peak demand periods. You are then paid by the system operator for that electricity. Turn your power generation assets into a valuable revenue stream.

## COMMERCIAL LED LIGHTING

Commercial LED Lighting helps your business to reduce running costs, improve energy and efficiency and help your business be more ecofriendly.

LED (Light Emitting Diode) is a lighting technology that can directly replace existing lighting installations and reduce your energy consumption.

LED lights are a much more efficient way of lighting your commercial building as LED light fittings are up to 90% more efficient than traditional lighting. A huge 95% of the energy in an LED lamp is converted into light and only 5% is wasted as heat, whereas with a more traditional lamp this is often the opposite.

























# KEY BENEFITS REALISED BY WORKING WITH CORPORATE UTILITIES

- Cost savings on the procurement of utilities.
- Reduced utility rates / bills.
- Budget certainty with fixed rate contracts.
- Fixed utility rates for durations of up to 5 years.
- · Reduced standing charges.
- Account management to assist with future questions, problems or issues.
- One point of contact for all your energy requirements.
- Shorter lead in times for new meters.
- More flexible purchasing options.

## WHY CONSTRUCTION UTILITIES?

- Construction Utilities are an extension to your Management team at no direct cost.
- We are an independent Utility Consultant Company servicing both F.M. clients and commercial businesses throughout the UK and Ireland.
- We are Independent, not tied to any provider.
- Un-biased and impartial advice.
- Knowledge of market / Industry experience.
- Strong supplier relationships.
- Dedicated manager to look after your utilities.
- We are fair and flexible to accommodate your needs and demands.
- Corporate Utilities paid directly by Utilities provider. No fee invoices issued to you.
- Savings on your Management resources and overheads.

