

A Pathway to Net Zero for a London Blue Chip Company



Project Overview

CO2 Target is working in partnership with a blue chip company to achieve Net Zero. Reduction of energy used on site, generating zero carbon electricity and the introduction of battery storage, allow the client to transition to a cleaner, low emission electric future and help tackle climate change.

CO2 Target is driving the move towards Net Zero by proposing innovative energy solutions that will help our client become more energy independent.

This is achieved by reducing the current power usage by reengineering and recommissioning the installed electrical

and mechanical plant and where necessary, replacing assets to help efficiencies.

Part of this proposal is to replace the gas Air Handling Units to electric VFR's. This will assist the transmission to a cleaner, low emission electric future. Installing Solar PV where practical will enable the site to generate zero carbon electricity, meeting a percentage of the sites demand.

In this report we highlight how 37% savings are achievable on the 2019/2020 spend. It also highlights a base kW load that we recommend is investigated further.

Key Project Stats

ANNUAL SAVINGS



£141,680

ENERGY REDUCTION



37%

CARBON REDUCTION



236t

CAN WE HELP YOU?

Please contact us on
020 3744 5551
or email enquiries@co2target.co.uk

