



YOUR ECO

2016

## THE BIRTH OF YOUR ECO

Your Eco was built on strong foundations of sustainability, innovation and customer satisfaction; positioning us as players in the renewable energy sector pushing forward the UK's Net-Zero agenda. In the face of rising demand for renewable energy innovation and net-zero legislation shaping industries, this gap sought the perfect opportunity for Your Eco to deliver eco-friendly solutions. Being a Being a Certified B Corp™ and ISO accredited demonstrates our commitment to environmental and social responsibility, building a reputation on the trust from our clients.



## SOLAR FOR SCHOOLS, NEPAL

Working alongside Team Rubicon UK, a charity of military veterans and first responders, and HRH Prince Harry, Your Eco embarked on Operation Airman, volunteering to rebuild damaged infrastructure and install 4kW solar PV system for multiple schools in the local community of Lapubesi. Supporting the local community and restore their energy supply, With a platform for 16 solar panels, this solar energy system includes a 9 kWhr storage capacity; sufficiently meeting the school's energy needs while providing surplus energy to benefit the local community.



## HYDRO REFURBISHMENT, NEPAL

In the Lapubesi community, Your Eco managed an internationally funded programme to refurbish a hydro turbine over an 18 month period in this remote region of Nepal, devastated by the 2015 earthquake. This included a 30 kW system, which afforded the only reliable power to this community of over 3,000 households within this remote Himalayan valley.



2017

## HONDA'S FORMULA 1 FACTORY

With our sister company, Your Electrical, Your Eco delivered a full turnkey solar PV project—from technical design through to installation, testing, commissioning, certification, and O&M. Featuring Trina 265 Wp modules, a 12.5 kW Fronius inverter, and Sunfixings mounting systems. This installation showcases the value of on-site renewable generation.



2018

## ELECTRIFICATION OF DON BOSCO ORPHANAGE, DEMOCRATIC REP OF CONGO VIRUNGA NATIONAL

At the height of Ebola outbreak, Your Eco was deployed to work with partners to facilitate the electrification of Don Bosco orphanage. Extending the power line, we built a connection to the harness the constant supply of clean energy generated from hydro turbines within the Virunga National Park.



2019

## OFF-GRID MEDIA CENTRE, BRITISH VIRGIN ISLANDS

Your Eco, in partnership with Unite BVI and ICEKAPP, delivered the BVI's first off-grid, solar-powered library and computer lab after Hurricane Irma. Powered by microgrid tech and PowerBox units—each with solar panels, wind turbines, and onboard inverters—the facility runs entirely on renewable energy and can also support emergency shelters and medical facilities.



2020

### WINCHESTER LEISURE CENTRE, 180KWS

Your Eco installed a 180kW solar PV system comprising 402 roof-mounted panels on the fitness suite at Winchester Sport & Leisure Park. Designed with sustainability in mind, the facility features solar control glazing, water-efficient systems, and extensive rainwater management, making it one of the greenest leisure centres in the UK

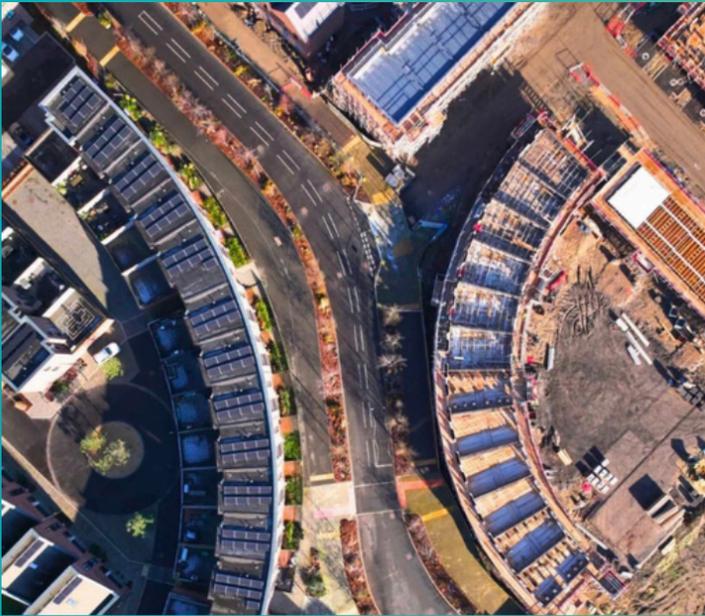


### TEALS ORCHARD,

Your Eco installed a 30.1kWp in-roof solar PV system using SolarEdge monitoring and an IRFTS in-roof mounting system, seamlessly integrated into the cement fibre roof. The discreet design supports the building's low-impact ethos while efficiently meeting the energy needs of the on-site food market, restaurant, and gift shop.

### BRABAZON HOUSING DEVELOPMENT, BRISTOL

Your Eco began work at the Brabazon development—on the historic Filton Airfield site—in partnership with Huawei to support Bristol's smart city vision. Tasked with installing solar PV and storage across 48 new homes, the project delivers low-carbon energy solutions for a modern, energy-efficient community. It marks another step in Your Eco's commitment to sustainable residential development.



2021

### WOODLODGE- TEDBURY GLOUCESTERSHIRE

In collaboration with Western Power Distribution and PAD Technology, we implemented a designed a bespoke solar PV system to operate alongside two existing wind turbines, G100 export limitation system to maximise generation capacity and seamlessly integrate solar and wind assets with the grid, future-proofing the site's energy infrastructure. We installed over 120kW on the roof of the chicken house.



### LITECAST, WARWICK DEPOSIT,

Our largest install to date at 350 kW, a first go its kind in Europe's APS installation. Litecast were able to use the energy produced by the solar install to power the Nuneaton site whilst still under construction. To install an energy-efficient facility. 1019 panels, 284,000kWh of annual performance.



### DEVONSHIRE POULTARY SCHEME 230 KW

Producing more than 3.5 million chickens per year from over six farms, their energy demands at this particular site were sizeable



2022

## KNORR- BREMSE RAIL SYSTEMS

Your Eco installed the UK's largest curved standing solar roof, carrying capacity of 565 kW. This solar installation comprises 1,414 photovoltaic panels, designed to generate 537,488 kWh of clean, renewable energy; an output equivalent to offsetting 107,500 kg of CO2 annually.



## FEATURES ON CHANNEL 4 WITH SARAH BEENIE ON ROOFTOP SCHEME

Your Eco were featured on Channel 4 in Sarah Benny's 'New Life in the Country' documentary, covering our 30kW project in a Somerset estate. Additionally, we featured on MediaClash Sustainability Webinar with Sarah Beeny & Bill Rossiter discussing exclusively about their respective journey's as well as sustainability insights, solar panel installation, major scale projects.

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## MDL MARINAS

MDL Marinas launched a multi-megawatt renewable energy programme in collaboration with Your Eco. The project began with the installation of 82 solar panels on the roofs of its main facility, with an additional 270 panels to follow, generating 120,346 kWh of clean electricity but also provided MDL with long-term energy security and a future-proofed, renewable power supply.

2023

## RENEGADE BREWERY, YATTENDON



As part of its environmental commitment, the brewery partnered with Your Eco to install a 456.96 kWp rooftop solar PV system. This system now plays a central role in meeting the brewery's electricity needs through clean, renewable energy. The project not only reduces operational costs but also reinforces Renegade's brand values by significantly lowering its carbon footprint.

## BREEDON ON THE HILL, LEICESTERSHIRE

Your Eco installed a 20.4 kWp solar PV system at Breedon HQ, home to the UK's largest independent construction materials company. Working alongside an existing installation, the project used a SolarEdge system for high performance and real-time, panel-level monitoring. A live dashboard in the main foyer displays the system's output, reinforcing Breedon's visible commitment to its net zero strategy.



## BANES CARE HOMES, AVON

Your Eco delivered a 200 kWp rooftop solar PV system across BANES Council-run care homes to reduce grid reliance and lower energy costs. The system supports essential operations—such as heating and medical equipment—while advancing the council's carbon reduction goals.



## ST AUSTELL HOSPITAL, CORNWALL

For the NHS, Your Eco designed and installed this system onto the hospital site. Operational hospitals; required meticulous planning and construction, ensuring the system was 100% reliable, delivering 45 solar PV modules, 1 inverter, annual energy production of 21.39 MWh of solar energy, saving 4.54 t of CO2 emissions annually, therefore a 90kW Solar Edge inverter was selected to manage the conversion of the electrical current. We used a grand total of 199 of our typical and trusted Trina modules, mounted upon a Van Der Valk Ballast flat roof system.

## THE NATIONAL TRUST, HEELIS HEAD OFFICE IN SWINDON

Employing a behind-the-meter self-consumption approach, this re-designed system demonstrates the effective integration of advanced solar technology within an existing building to enhance sustainable energy consumption. The increased capacity, rising from 60kWp to 344kW, marking a substantial improvement.



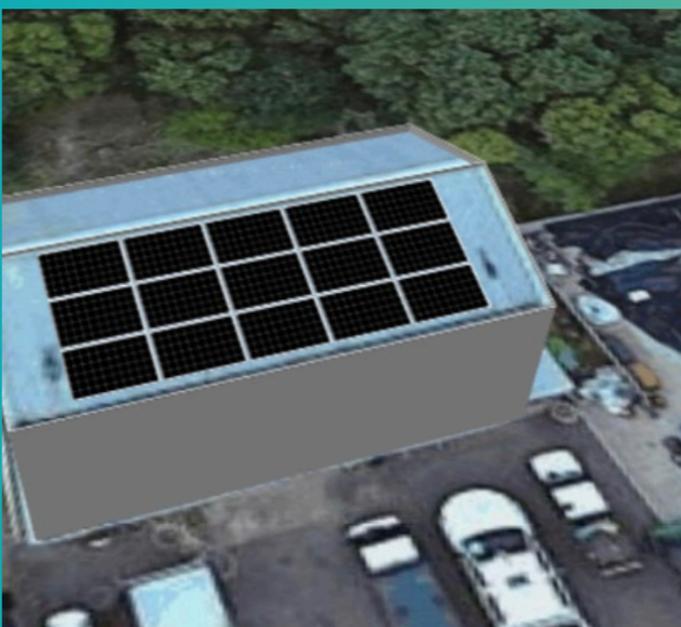
## ZEAL HOTEL EXETER

Zeal Exeter Science Park hotel is the UK's first planned series of net-zero hotels and building in the UK to feature solar panels as cladding, with vertical arrays covering three of its four walls. This innovative solution is complemented by a smaller rooftop solar array, effectively enveloping the hotel in solar. Behind the design lies a robust commercial strategy. The system is projected to generate more than 300 kWh of clean, renewable energy each year - more than the building's entire annual use. In addition, it will also eliminate the production of 202 tonnes of CO<sub>2</sub> each year.



## BREWERY QUARTER, CHELTENHAM

Working with Tesla, Your Eco installed a 260 kW solar PV system and 15 Tesla Powerwalls at the Brewery Quarter, a dynamic retail and leisure destination in Cheltenham. Spanning five buildings, the system includes 509 rooftop solar panels paired with battery storage, supporting the site's ambition to operate at net zero. In its first year, the installation is projected to generate nearly 200,000 kWh of clean energy and prevent approximately 138 tonnes of carbon emissions—making 93% self-powered since install.



## GSK SOLAR ROOFTOP

Your Eco delivered a multi-building solar PV installation for GSK, installing systems of 31.32 kWp, 60 kWp, and 44.55 kWp across three separate buildings. Together, these systems generate approximately 129,105 kWh of clean electricity annually. This project supports GSK's commitment to reducing its carbon footprint and reinforces its broader sustainability goals through on-site renewable energy generation.

## LANGLEY BURRELL / SUTTON LANE AGRICULTURAL

Your Eco installed 473 rooftop-mounted PV modules across agricultural buildings at Langley Burrell and Sutton Lane, delivering a total system capacity of 212 kWp. The installation is expected to produce approximately 189,290 kWh of renewable energy annually.



2025

## BUXTON POTTAO FARM, NORFOLK

Your Eco installed a 238 kW roof-mounted solar PV system at Dudwick Farm in under two weeks. The system includes 476 DMEGC 500 Wp bifacial panels, 238 SolarEdge S1000 commercial power optimisers, and SolarEdge inverters –delivering a reliable, high-performance renewable energy solution for agricultural operations.



## OAKSTONE FARM

Your Eco will deliver a 180 kWp rooftop solar PV system at Oakstone, featuring 400 panels. The system is expected to generate approximately 101,075 kWh of clean energy annually, supporting future energy resilience and sustainability targets.



## NHS CORNISH HOSPITALS

Your Eco delivered high-grade solar PV installations across four NHS sites in Cornwall, including Camborne Redruth Community Hospital, Coach House, Kernow Building, and Laylands. The largest system was installed at Camborne Redruth, generating 155.91 MWh annually. Combined, the arrays are forecast to produce approximately 206 MWh of clean electricity per year, cutting CO<sub>2</sub> emissions by around 39.85 tonnes—supporting the NHS's commitment to reducing its carbon footprint at scale.



## BVI ELECTRICITY CORPORATION

Your Eco has teamed up with the British Virgin Islands Electricity Corporation (BVI EC) to support the design, development, and capacity building of the Solar Technology Energy Program (STEP). This collaboration is part of the BVI's broader commitment to transitioning to renewable energy and building a more sustainable future.

# Securing a Sustainable Future

Your Eco are dedicated to working towards a carbon neutral future for every situation. Working across commercial, construction, private estates & agricultural sectors delivering solar PV and battery storage systems helping power us towards a clean energy future.

We pride ourselves on maintaining the highest level on all our work, and ensure that each project is tailored to the specific requirements of any client. At home in the board room of plc's or the farmers table Your Eco is powering a green building revolution.

More information at [www.yourecouk.com](http://www.yourecouk.com)