



PECT

CREATING SUSTAINABLE PLACES

**An environmental charity that aims to make
places better for people and the planet**

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**Project Manager
Eastern New Energy Grant Scheme**



What do PECT do?




The Natural Environment

We want to protect, conserve and enhance the natural environment and our fragile ecosystems for the benefit of future generations. We recognise that biodiversity and access to nature has a multitude of therapeutic, social and health benefits.

HELPING TO IMPROVE THE NATURAL ENVIRONMENT




Community & Education

We champion connected communities and people being involved in their local area to prevent social isolation. Positive environmental impacts can be achieved by education and behaviour change.

WORKING WITH COMMUNITIES & EDUCATION




Responsible Resource Use

To create a sustainable future we need to ensure that every individual and organisation is living within the means of our one planet. We aim to support innovative solutions for a smarter future.

ENSURING RESOURCE USE IS RESPONSIBLE




Health & Wellbeing

We want to encourage people to become more active and healthy and to improve their wellbeing. Whether it's looking at the food we eat, the exercise we take, how we travel, or the consumer choices we make.

OUR WORK IMPROVING HEALTH AND WELLBEING

Energy Related Support & Grant Funding

- Grant Funding Overview
- Introduction to the Eastern New Energy Programme & Grant Scheme
 - Who is eligible for funding?
 - What support is available?
 - What energy saving projects can be supported?
 - Keeping up to date
 - Case Study
- Other Funding
- Top Tips

Grant Funding Landscape - Overview

- Funding is available to help catalyse capital investments in energy efficiency and renewable energy initiatives.
- Different schemes covering different geographical areas
- Eligible technology list varies between schemes
- Common requirement is that projects seeking a grant must have a beneficial impact in terms of reduced energy use, improved energy efficiency and/or renewable energy generation

Introduction to the Eastern New Energy Programme & the SME Grant Scheme



Eastern New Energy

Programme Overview

- Led by the University of East London
- Partnership of 20 delivery organisations
- The Eastern New Energy (ENE) programme aims to build a stronger Local Energy and Low Carbon Economy in the East of England. It will achieve this by providing support to a range of individuals and organisations, and by understanding and addressing the barriers to the decarbonization of communities, buildings, transport, and lives.
- Part-funded by **European Regional Development Fund (ERDF)**



ENE SME Grant Scheme

- The SME Grant Scheme aims to provide grants to eligible small and medium-sized businesses, to help catalyse capital investments in energy efficiency and renewable energy initiatives.
- The long-term organisational benefits to participating businesses include reduced operating costs, increased competitiveness, business growth and resilience.
- Recently extended into 2022

Funding for Energy Efficiency & Renewable Energy Projects

Projects seeking a grant must have a beneficial impact in terms of reduced energy use, improved energy efficiency and/or renewable energy generation

- Intervention rate is 20 to 25% of eligible capital costs and grant applications are assessed against several criteria, the key measure being the level of potential CO₂ reduction Vs. value of grant applied for.
- Not all energy saving projects are eligible for funding

Who is eligible for funding?

Who can we help?

Programme open to organisations that meet the following ERDF funding criteria;

- **Geography:** Located within Herts/**Cambs**/Norfolk/Suffolk
- **Size:** Must have less than 250 employees
- **Finances:** Annual turnover less than €50 million/annual balance sheet below €43 million
- **State Aid:** Have received less than €200,000 within last 3 years
- **Sectors:** Some sectors not eligible (i.e. agriculture)

* *Above need to consider organisations 'linked' to the applicant*

What support is available?

- **Energy Reviews**
- **Grant Funding**

Energy Reviews

- Free, impartial, independent advice from an energy advisor
 - Site Visit to identify key energy efficiency improvement opportunities and renewable energy generation potential
 - Concise report including;
 - key recommendations
 - indicative costs
 - pay back periods
- Follow-up support

What can be funded?

Measure	Technology	Eligible for Funding?
Lighting	LED lights & Occupancy sensors	✓
Heating	Infrared	✓
Heating	Gas boilers	✗
Refrigeration	Heat Recovery	✓
Motors	Variable Speed Drives	✓

Measure	Technology	Eligible for Funding?
Building fabric	Insulation & Windows	✗
Renewables	Solar PV	✓
Renewables	Energy storage	✓
Transport	Electric Vehicles	✗
Transport	Charging Points	✗

How to keep up to date with the ENE Grant Scheme

Register your details with the ENE programme to ene@pect.org.uk to receive the ENE Grant Scheme Newsletter

Eastern New Energy - List of Eligible Local Authority Areas

County	Local Authority
Cambridgeshire	Fenland
	East Cambridgeshire
	Huntingdonshire
	South Cambridgeshire
	Cambridge City, Peterborough
Hertfordshire	North Hertfordshire
	East Hertfordshire
	Broxbourne
	Dacorum Borough
	Hertsmere Borough
	St Albans City
	Stevenage Borough
	Three Rivers
Watford Borough, Welwyn Hatfield	
Norfolk	Breckland
	Broadland
	Great Yarmouth
	King's Lynn & South West Norfolk
	North Norfolk
	Norwich City
Suffolk	South Norfolk
	Babergh & North Suffolk
	East Suffolk, Ipswich Borough, West Suffolk
Essex	Uttlesford
Lincolnshire	South Kesteven
	South Holland
Rutland	Rutland County

Eastern New Energy Programme Summary

Project Title:	Eastern New Energy – SME Grant Scheme
Summary:	Eastern New Energy aims to help SMEs in the East of England. It will provide support for energy efficiency, generation, and storage initiatives by small to medium-sized enterprises to encourage SMEs to invest in energy initiatives to reduce operating costs and improve energy efficiency.
Duration:	The SME Grant Scheme will be available from 2014 to 2016.
Geographical Coverage:	The grant scheme covers Cambridgeshire, Hertfordshire, Norfolk and Suffolk. A detailed list of the local authorities eligible for the scheme is available on the project website.
Funding:	The Eastern New Energy programme is funded by the European Union through the European Regional Development Fund (ERDF) and the HM Government.
Target Beneficiaries:	<p>The project is offering assistance to high end energy users (1,000+ employees). There are eligibility criteria available on the project website: https://www.uel.ac.uk/sri/true an organisation is usually eligible if:</p> <ol style="list-style-type: none"> Other organisations own and the applicant organisation. <i>If this is not the case, the applicant organisation must be a small or medium-sized enterprise (SME).</i> Your organisation is an energy user and support is to be provided to the organisation. For the last 3 years, your organisation has employed 250 FTE staff and have a turnover in their balance sheet total not exceeding £200,000 (approximately £200,000). In the past 3 years, your organisation has received support, grants, or relief from the ERDF or HM Government. <p>The project is unable to support:</p> <ul style="list-style-type: none"> Fisheries or aquaculture Agriculture or the processing of agricultural products Synthetic fibres Banking & insurance Healthcare School age education



Eastern New Energy Grant Scheme

Welcome to the first **Eastern New Energy (ENE)** Grant Scheme e-bulletin, part of a wider programme of activity and support being delivered across Cambridgeshire, Hertfordshire, Norfolk and Suffolk.

The ENE project is funded by the **European Regional Development Fund (ERDF)** and led by the **University of East London (UEL)** and aims to help build a stronger Local Energy / Low Carbon Economy in the East of England.

PECT is delighted to be managing the Grant Scheme on behalf of UEL and looks forward to working and supporting all stakeholders to ensure the grants have a significant impact.

Case Study

Limoncello (Cambridge) Ltd



- Italian Deli on Mill Road, Cambridge
- Looking to install a small 4.18 kWp solar PV system
- Contacted the Grant Scheme team on 26th June
- Application approved on 13th July
- Project Value c£5,000 - Grant £1,262 (25%)
- Estimated CO2 savings of 1.6 tonnes per annum
- Estimated cost savings of £500 per annum (pre energy cost rise)



"Although we had been warned that the grant application could be quite difficult, we found it to be straightforward.

The grants team were fantastic at keeping things as simple as possible. They provided clear instructions and guidelines, in a friendly informative manner.

A big thank you from us all at Limoncello, now on our way to reducing our CO2 emissions and running costs

Other Funding



Workplace Charging Scheme

Scheme Name: Workplace Charging Scheme (WCS)

Website: [WCS website](#)

Geography: Nationwide


Overview: WCS is a voucher-based scheme designed to provide eligible applicants with support towards the upfront costs of the purchase and installation of EV charge points. The contribution is limited to 75% of purchase and installation costs, up to a maximum of **£350** for each socket, up to a maximum of 40 across all sites for each applicant.

Note: You need to read the guidance carefully as you must apply for funding before the installation and there are a couple of other points you need to comply with or your subsequent grant claim could be ineligible

The screenshot shows the GOV.UK website header with the logo on the left and a search bar on the right. Below the header is a navigation bar with a link to 'Coronavirus (COVID-19) | Rules, guidance and support'.

Home > Environment > Climate change and energy
> Workplace Charging Scheme guidance for applicants, installers and manufacturers


Office for Low Emission
Vehicles


Office for Zero Emission
Vehicles

A blue banner with white text. It says 'Guidance' in a smaller font, followed by 'Workplace Charging Scheme: guidance for applicants, chargepoint installers and manufacturers' in a larger, bold font. Below that, it says 'Updated 16 December 2020'.

Contents
[Introduction \(guidance for all scheme participants\)](#)
[Guidance for applicants](#)
[Q&A for applicants](#)

Introduction (guidance for all scheme participants)



Grant Funding – Top Tips

- Check eligibility and funding scheme requirements **before** you start your project
- Identify which scheme suits your project best in terms of intervention rate and grant values
- Consider multiple applications to secure the most funding
- Typically support is available to complete the application process
- It's easier than you think, but there will be forms to complete!

SME Grant Scheme Contact Details



01733 882549



ene@pect.org.uk

<https://www.uel.ac.uk/sri/eastern-new-energy>