

Transport Webinars

Why we want to hold these webinars?

- As Coventry prepares to host UK City of Culture 2021, it's important to keep businesses informed of major transport and infrastructure related projects .
- So, today we are sharing with you details of our 'try before you buy' electric vehicle scheme for local businesses

GreenTalk LIVE: Electrifying your fleet

AGENDA

'Try before you buy' scheme

Electrifying your fleet

Workplace charging

Q & A

Coventry & Warwickshire Green Business Programme

COVENTRY & WARWICKSHIRE GREEN BUSINESS PROGRAMME

MIDLANDS
ENGINE

European Union

European Regional
Development Fund

What is it?

- A support funded programme for SMEs and organisations in Coventry and Warwickshire to help business become more energy/resource efficient and make the most low carbon opportunities

Who?

- All small to medium size businesses (SMEs) in Coventry and Warwickshire
 - Employ fewer than 250 employees
 - Have an annual turnover of not exceeding €50 million and/or an annual balance sheet not exceeding €43million
 - Have at least 50% of sales through business to business



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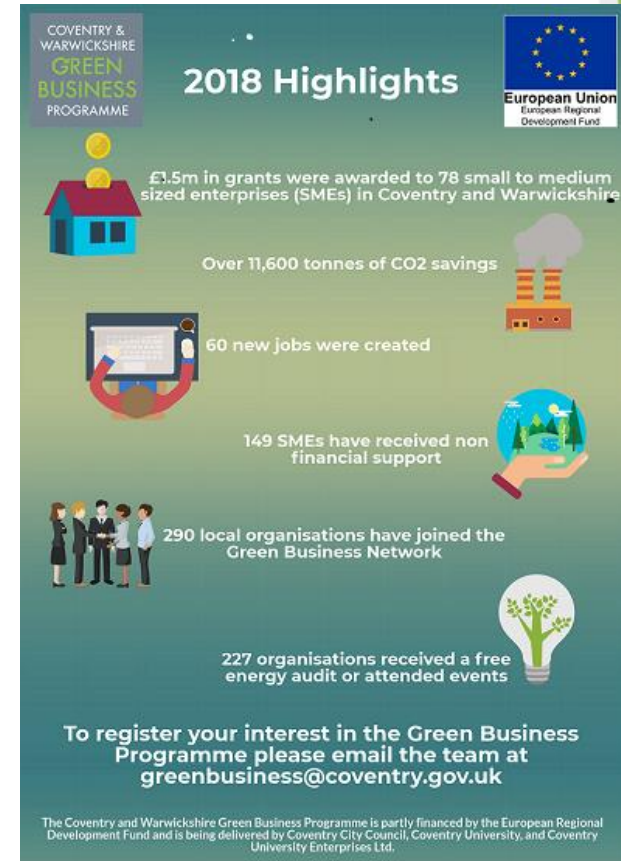
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Our Highlights

Helping businesses to reduce their impact on the environment through funding for energy efficiency and renewable energy powered solutions

- We have supported **240** companies since the Programme launched
- There have been over **13,000 tonnes** of CO2 savings
- Provided over **£2.78 million** in grant funding to support these businesses
- 60 new jobs have been created
- 1250 organisations have joined the Green Business Network



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Phase 2– (2019-2021)

- Energy and resource efficiency grants - £1k-£50k (with 40% intervention)
- Free energy and resource efficiency audits to help identify energy, water and waste savings
- Continued free membership to the Green Business Network
- Access to other specialist support to enable growth and innovation
- Free events, workshops, webinars and 1:1 support

Extension – (June 2023)

- Confirmation that additional £1.14m grant funding
- Additional £118k revenue grants
- Provided by Coventry City Council & Coventry University Enterprises



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REMOTE ENERGY AUDITS

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GREEN BUSINESS
NETWORK

As lots of businesses continue to work and communicate online during COVID-19, the Green Business Programme team are now adapting to new ways of working through remote energy audits. You can either send us photos or a video of the types of items listed below.

Lighting and electrical

Lightbulbs (walls, inset, ceiling)

Ceiling tubes (fluorescent tubes)

Heating and insulation

Boiler(s)

Electric/oil/gas heaters

Timers (if applicable)

Air Con Units (if applicable)

Remote Energy Audits

As lots of businesses in our region continue to work & communicate online, we are adapting

- Energy advisor can work with your business remotely via online Teams – send us bills/photos/videos
- Download our handy guide on how a remote energy audit can work for you
- <https://bit.ly/cwremaudit>
- Completed several during the last few months



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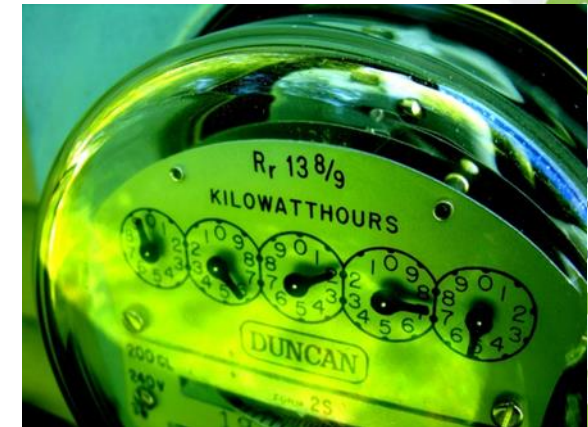
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Energy/Resource Efficiency Audits

Identify potential energy/resource efficiency measures

- Audit looks at: Building fabric, energy bills, heating, lighting, equipment, process, water, waste, behavioural
- Includes estimated capital costs, energy savings & payback periods – used to provide a business case
- Energy/resource efficiency report



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- Energy/resource efficiency grants
 - Capital grants to improve energy/resource efficiency (Min £1K up to £50k)
 - Grants of 40%
 - Must save at least 1 tonne CO₂e per £1000 grant
- What can be supported?
 - Measures that save carbon
 - Typical measures include lighting - LED, heating, energy efficient equipment, transformers, power factor correction, renewable technologies, ventilation, refrigeration, recycling and waste - compactors, balers and crushers



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Green Business Network

Membership is free and offers a range of benefits:

- Events and workshops
- Monthly newsletter – news, events new legislation, case studies
- Membership certificate
- Expert advice
- Enhance green credentials to secure new business
- Networking and supply chain opportunities (Inclusion in Green Business Directory)
- Currently have 1300 other organisations you can network with
- Signposting to other grants
 - ▶ Business Support
 - ▶ Innovation
 - ▶ Skills 4 Growth

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WARWICKSHIRE
GREEN
BUSINESS
NETWORK



What we do

- Confidential environmental management assistance
- Provide bespoke registers of environmental and health and safety legislation
- Confidential site specific environmental legislation compliance audits
- Support clients with their environmental management systems to maintain ISO14001:2015

T: 02476 972060

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<https://www.coventry.gov.uk/businesssustain>

Climate Change Strategy

- The Council are currently in development of a new Climate Change Strategy. This will be a more ambitious and inclusive climate change strategy, which works for the whole City
- The Climate Change Strategy will be based on the 16 Sustainable Development Goals (SDGs) including:
 - 1. No Poverty
 - 3. Good Health and Wellbeing
 - 7. Affordable and Clean Energy
 - 10. Reduced inequalities
- The City Council intends to establish an independent Commission of stakeholders to mobilise businesses, communities and voluntary organisations across the City into developing a new Citywide Climate Change and Sustainability Strategy and Action Plan



CDP A List City 2019



- The City has been recognised as a global leader on climate action and transparency
- To score an A, a city must have a city-wide emissions inventory
- Have set an emissions reduction target
- Published a climate action plan





Reducing our emissions across the City



247 charge points have been installed, with further 206 by March 2021



Heatline – energy shipped from waste plant via 6.6km pipelines to major City Centre buildings



Energy efficient street lighting

Existing Street Lighting



New Street Lighting



10 Electric Buses

Electric taxis operating in Coventry with more on the way.





EV charging and solar

and power plant

Low carbon research facilities

Hydroelectric power generation

Smart traffic management

EV charging points

Retail

Manufacturing

Smart LED lighting

Air source heatpumps

Anaerobic digestion

Low carbon power generation

Recycling

Low carbon buildings

Data Institute

BREEAM excellent buildings

Connected and autonomous vehicles

EV charging points

District heating

Electric buses and taxis

Very light rail

Flexible industrial energy

Waste to energy plant

Energy storage batteries

factory

PAULSTRAALD

SUPERSTORE

Keeping Coventry Warm

FUEL POVERTY TARGET

The fuel poverty target is to move as many fuel poor homes as is reasonably practicable to a minimum of...

PROGRESS IN 2018

Band C or above: 12.4%

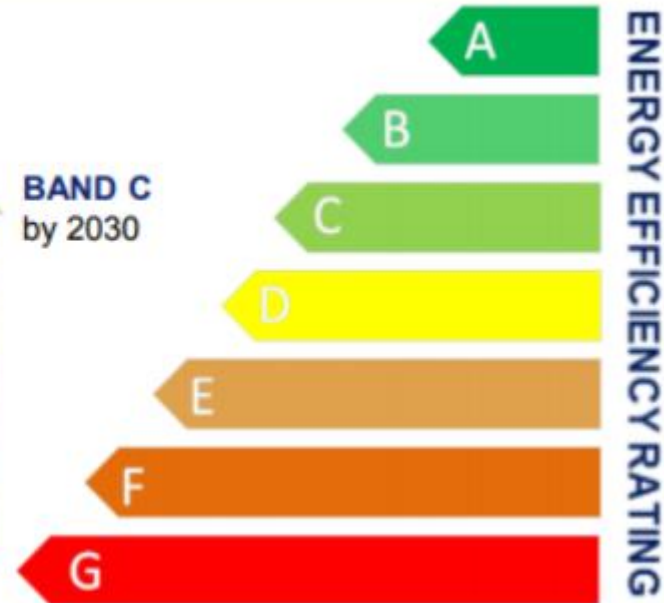
Band D or above: 69.4%

Band E or above: 92.6%

 BAND E
by 2020

 BAND D
by 2025

 BAND C
by 2030



Green Homes Grant – Local Authority Delivery

- Further funding now available until March 2021 in addition to KCW.
- Will support vulnerable residents with up to £10,000 grants towards household retrofit (mainly EWI) that meeting the following criteria:
 - Owner-occupied
 - Combined household income below £30k
 - EPC Rating of E, F or G.



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Join our LinkedIn group

