

Midlands Public Sector Decarbonisation Workshop

Hosted by the MNZH - Non Domestic Team & Salix



Agenda & Housekeeping

- 10.00am Welcome to the event
- 10.20am Introduction to the Midlands Net Zero Hub & how we can help you
- 10:50am Salix Introduction
- 11.00am What is the Public Sector Decarbonisation Scheme?
- 11.20am Short break
- 11.30am Walk through of the Public Sector Decarbonisation Scheme application process
- 12.00pm Q&A for Salix and MNZH
- 12.45pm Event wrap up
- 12.55pm Event close







Welcome to the Midlands Net Zero Hub

We make net zero projects happen!

- Grant funded organisation by the Department for Energy Security and Net Zero (DESNZ)
- We are hosted by Nottingham City Council, whilst working in partnership with the Energy Services team
- MNZH is one of five Local Net Zero Hubs across England



Increase the number, quality, and scale of local projects being delivered



Raise awareness of the opportunities and benefits of local projects



Enable local areas to attract public or private finance for projects





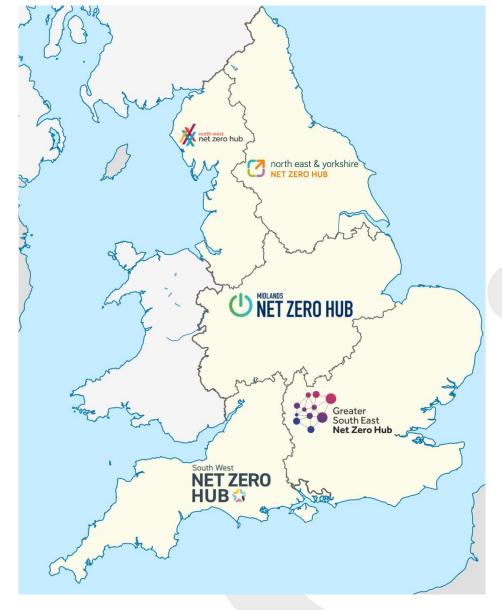
Support co-ordination and collaboration between partners



Environment and Sustainability

Where do we cover?

- Derbyshire and Nottinghamshire
- Leicestershire
- Stoke and Staffordshire
- Greater Lincolnshire
- The Black Country
- Greater Birmingham and Solihull
- Coventry and Warwickshire
- The Marches
- Worcestershire









Wider Hub Projects

Regional support

Local Capacity Support

Public Sector Decarbonisation

Low Carbon Skills Fund

Community Energy Fund

Domestic retrofit

Warm Homes

Local Authority Delivery

Social Housing Decarbonisation Fund

Home Upgrade Grant

Local Energy Advice Demonstrator

Private Rented Sector Minimum Energy
Efficiency Standards Enforcement

Skills

Green Homes Grant Skills Training

Home Decarbonisation Skills Training

Heat Training Grant

Regional Skills Pilot





Our Journey in numbers...

Figures from April 2024

£420m secured for Net Zero projects

bids enabled by

Public Sector

Decarbonisation team



community groups supported with feasibility studies

10,000+ homes retrofitted across the Midlands



- 75 live projects
- 30 completed projects
- £21m of private investment secured
- 1m tCO2e estimated lifetime emissions saved





Technologies













Low carbon transport hubs









goods and services



We support organisations with a wide Low Carbon Technologies

We have working links with organisations involved in new low carbon technology and projects. We have engaged with organisations such as Nottingham University, The Coal Authority and The British Geological Survey



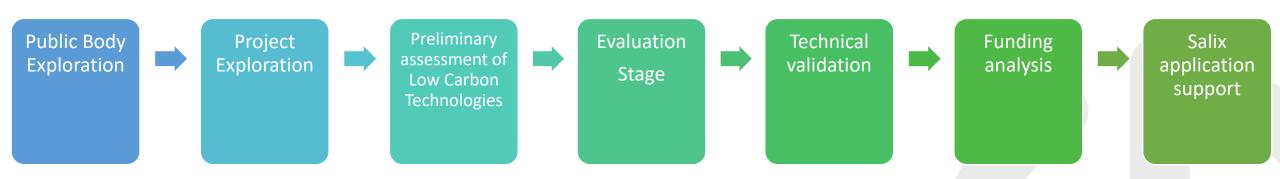






How can we help you?

Journey of Support



- Directory
- MNZH Regional teams
- MNZH website
- Webinars & events
- Local government association

- EOI
- Kick-off meeting
- Portfolio analysis
- Information and data request
- Information Processing and eligibility criteria assessment

- Desktop
 Assessment
 –Potential
 feasible LCET
- Any major restrictions prohibiting different types of technology

- Energy audit
- Site visit
- Public Body resources
- Internal Business case support

- Manufacturer assessment
- External consultants
- In-house validation
- DNO Engagement

- CCT analysis
- Public body financial capacity
- Project elements appraisal

- Evidence gathering
- Evidence development
- Project planning support
- Support with application





Environment and Sustainability

Partnership with Nottingham City Council

Working with Nottingham City Council's Carbon Reduction Projects and Policy team. This allows us to collaborate for PSDS funding projects to create energy audits to allow applicants to build their applications upon these recommendations.

A summary of the audit service offered through from one of our experienced senior auditors - Jacob Dimes:

We offer a variety of levels of energy audits ranging from more basic offering to aid in funding applications such as PSDS to significantly more in-depth analysis of a building for accurate condition reports.

Our energy audit services have been offered for 5 years and we have had many local authority clients from across the Midlands region. The team that deliver these audits have more than a combined 20 years of experience in building energy analysis and surveys and have worked closely with clients and other teams like the midlands hub to tailor our audits to best fit requirements.

The audit process involves a building survey during which we consider much of the current condition but most importantly the current heating systems, building fabric energy efficiency, lighting and main building processes.

Our reports then summarise the current building condition along with areas of concern we identified from which we provide costed recommendations for alterations to reduce energy consumption and carbon emissions.





Case Study 1 - Nottingham College

One of our proudest supported projects is for a local organisation in Nottingham: Nottingham College. They have secured funding for two of their buildings:

Nottingham Highfields and Adams Building.

The campus is formed of a large, singular building with numerous floors, which is used to teach various faculties, predominantly automotive, engineering, and electrical.





Highfields campus garden area





Case Study 2 - Warwick District Council





Warwick District Council is another local authority we have worked with who was successful in their PSDS 3c application. They were awarded a total grant of £432,659 to use for the upgrade of two of their buildings.





Case Study 3 - Walsall Metropolitan Borough Council





Prior to the success of PSDS 3c - our team have worked with another local authority on the 3b phase for two of their buildings:

Town Hall, Civic Centre, Gala Baths Leisure Centre







Low Carbon Skills Fund Phase 5 Engagement (LCSF 5)

During the latest round of the LCSF (phase 5) we have worked with the following organisations in our region throughout the process and supported to get an application submitted for this round:

- Derbyshire County Council
- Newcastle Under Lyme Borough Council
- Birmingham Schools
- North West Anglia NHS Trust
- West Lindsey District Council
- Warwick County Council
- Rugby Borough Council
- North West Leicestershire District Council
- West Mercia Police
- Nottingham City Council
- North Lincolnshire Council
- East Lindsey DC/Boston Borough Council

Following this, we have had a number of fantastic applicants who have been successful so far:

- Derbyshire County Council
- West Lindsey District Council
- North Lincolnshire Council







Thank you & stay in touch!

MNZH Non-Domestic Team

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