
Local Net Zero

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Strategic direction

10 point plan (Nov 2020)

- Industrial Decarbonisation strategy
- Smart Systems plan
- Transport Decarbonisation strategy
- Hydrogen Strategy

Net Zero Principle

- Towns Fund
- Levelling Up fund
- Community Renewal Fund
- Freeports



A focus on Local Net Zero

NAO review of Net Zero delivery (Nov 2020)

Committee on Climate Change report of 6th Carbon Budgets (Dec 2020)

NAO review of Local Net Zero Delivery (July 2021)

Environment Audit Committee

- Community Energy
- Local Net Zero

Economic Stimulus – through retrofit

Local Area Delivery (LAD) scheme

- £500m allocated across 2020/21 and 21/22 in 3 tranches
- Support c.16,000 Green Energy Jobs (8,000 p.a.)
- Deliver upgrades to around 50,000 homes with a household income of less than £30k

Social Housing Decarbonisation Fund

- 19 projects, equalling £62million in BEIS funding and £84million in co-funding from the Local Authorities, and retrofitting over 2,300 social homes

Public Sector Decarbonisation Scheme

- Phase 1 - £1bn split over 2 years 2020/21 and 21/22
- Phase 2 - £75m in 21/22

Next steps in those programmes

Sustainable Warmth programme – Launched June 2021

- LAD 3 £200m
- Home Upgrade Grant £150m

Social Housing Decarbonisation Fund

- £160m fund announced

These are for delivery in by March 2023

Elsewhere

Heat

- Heat Networks continues to roll out programme of local support
- 10pt plan targets 600,000 heat pumps a year market by 2028

Hydrogen

- £240m for a Hydrogen production fund – first funding in 2021
- Hydrogen for heat plans for testing

Finance

- UKIB

On Local Energy Programme

5 Regional Hubs

- £90m of projects commissioned
- Supporting 56 further projects with capital value of £2.3bn
- Delivery of LAD 2 and consortia bids for SW

Projects

- SCATTER (reporting tool and evidence based planning tool)
- IMPACT (Parish Carbon Calculator)
- Mine Water Heat White Paper

Engagement

General

- TEAMS (inc Newsletter)
- Representative meetings
- Local Authority toolkit (coming soon)

COP

- Zero Emission Bus Tour
- Regional Green Zones

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