



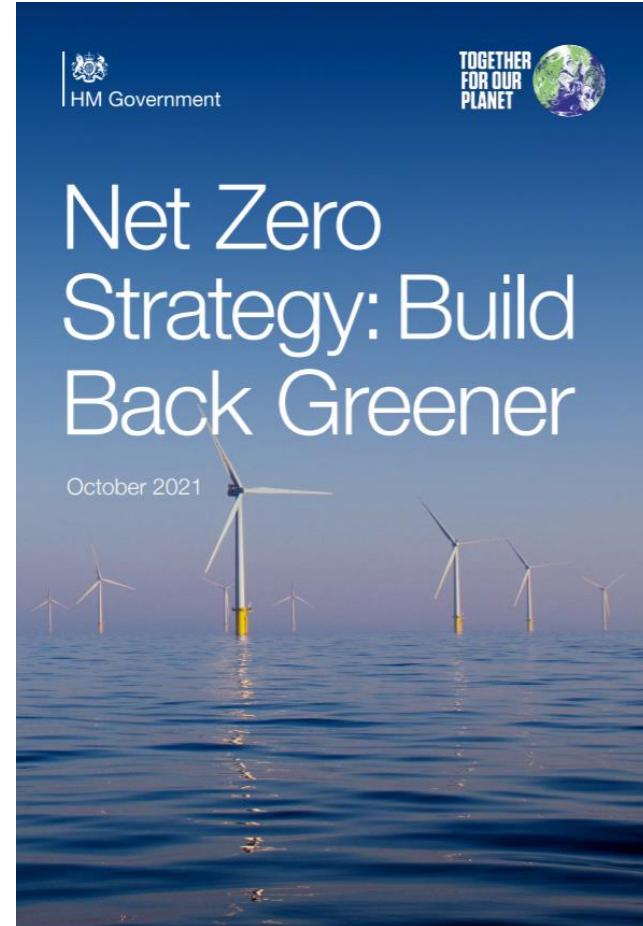
# Supporting the Delivery of Net Zero at Scale

**Sue Westcott, Department of Levelling  
Up, Housing and Communities**

**[Sue.Westcott@levellingup.gov.uk](mailto:Sue.Westcott@levellingup.gov.uk)**



# Department for Levelling Up, Housing & Communities



---

Manifesto commitments to funding – LAD, HUG and SHDF

---

10 Point Plan Autumn 2020

---

Dasgupta Biodiversity Review <https://www.gov.uk/government/publications/final-report-the-economics-of-biodiversity-the-dasgupta-review>

---

The Environment Act 2021

---

Net Zero Strategy <https://www.gov.uk/government/publications/net-zero-strategy>

---

Industrial Decarbonisation Strategy <https://www.gov.uk/government/publications/industrial-decarbonisation-strategy>

---

Heat and Buildings Strategy <https://www.gov.uk/government/publications/heat-and-buildings-strategy>

---

Future Homes and Buildings Standards [https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/956094/Government\\_response\\_to\\_Future\\_Homes\\_Standard\\_consultation.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/956094/Government_response_to_Future_Homes_Standard_consultation.pdf)  
[https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\\_data/file/1040925/Future\\_Buildings\\_Standard\\_response.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1040925/Future_Buildings_Standard_response.pdf)

---

HMT Green Book Changes

---

Tree Action Plan <https://www.gov.uk/government/publications/england-trees-action-plan-2021-to-2024>

---

Energy Security Strategy <https://www.gov.uk/government/publications/british-energy-security-strategy>



# Department for Levelling Up, Housing & Communities

Introducing the Future Homes Standard in 2025 to ensure all new homes in England are Net Zero ready with a high standard of energy efficiency and low carbon heating as standard.

Introducing an uplift in standards from 2022, for England resulting in a 31% reduction in carbon emissions from new homes compared to current standards.

Consult on whether its appropriate to end new gas grid connections.

Supporting 175,000 green skilled jobs by 2030 and 240,000 by 2035

Aiming to phase out the installation of new and replacement natural gas boilers by 2035

Growing the heat pump market to support 600,000 installations per year by 2028

£450m Boiler Upgrade Scheme

Consulting on phasing out coal, LPG and oil heating

Upgrading fuel poor homes to EPC Band C by 2030 were reasonably practical

Consulting on higher minimum performance standards across all tenures so homes meet EPC Band C by 2035, where cost-effective, practical and affordable.

Providing £800 million additional funding to the Social Housing Decarbonisation Fund (SHDF) over 2022/23 to 2024/25

Provide £950 million additional funding over 2022/23 to 2024/25 for off-gas-grid properties through the Home Upgrade Grant (HUG)



HM Government

## Heat and Buildings Strategy

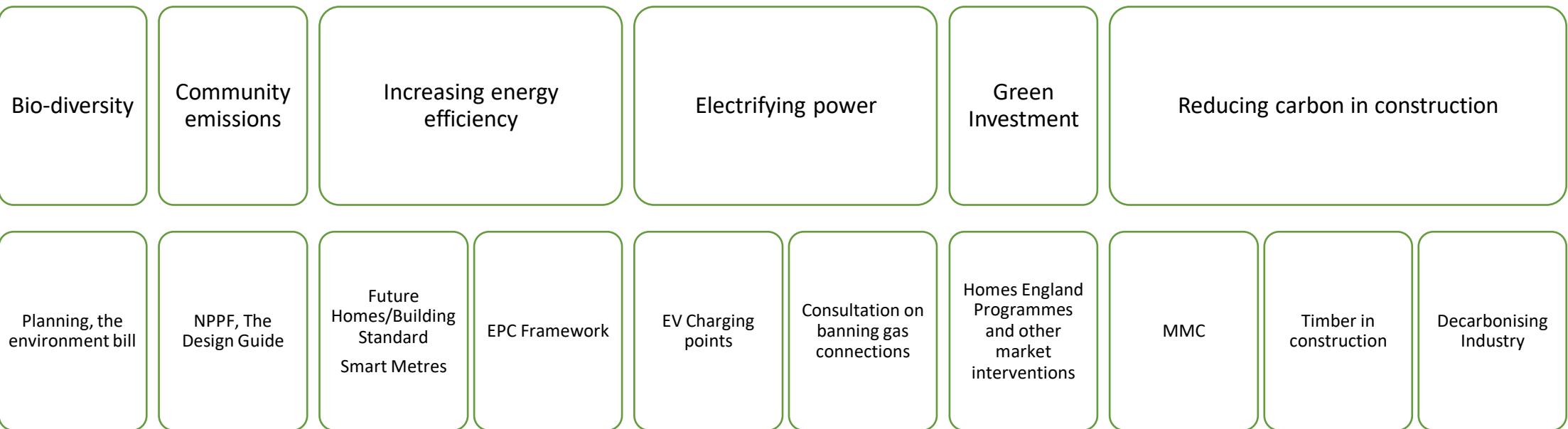
Presented to Parliament by the Secretary of State for Business, Energy and Industrial Strategy by Command of Her Majesty

October 2021

CP 388

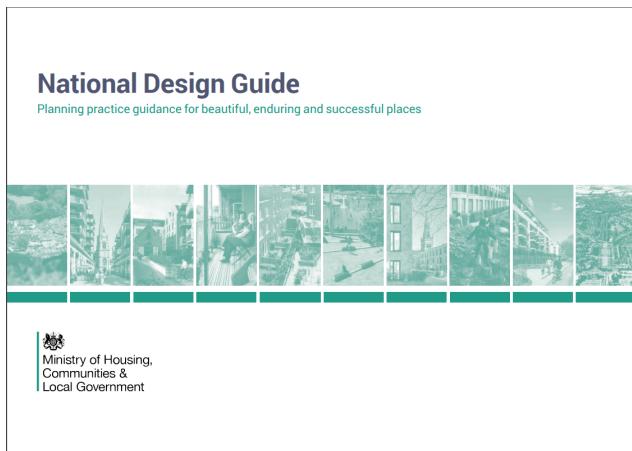
# Objectives and Policies for new homes

Our objective is to balance housing supply with making sure that new homes and places are greener (more beautiful, more affordable, and safer).





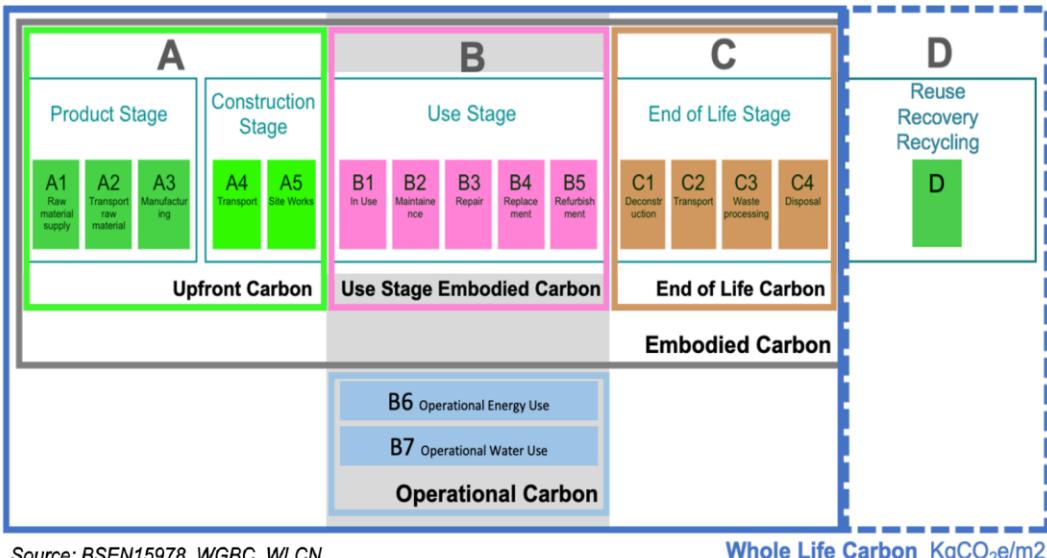
# Department for Levelling Up, Housing & Communities



<https://www.gov.uk/government/publications/national-design-guide>



## Embodied / Whole Life Carbon



Source: BSEN15978, WGBC, WLCN

<https://www.gov.uk/government/publications/levelling-up-the-united-kingdom>

££££ Spring Statement removal of VAT on certain energy efficiency measures to support consumers make changes

