

# Wandsworth Council

Wandsworth Climate Summit

Greening Your Home

18<sup>th</sup> November



## OUR VISION FOR NET-ZERO

We declared a climate emergency in July 2019 and set a target of becoming a carbon neutral organisation by 2030.

Our vision is to be a community living within our environmental limits in an attractive, high quality local environment.

We have a twin focus, first on getting our own house in order and becoming carbon neutral as an organisation by 2030. The second reducing the borough's emissions and preparing for climate change

**We will be the greenest council in inner London by 2030**

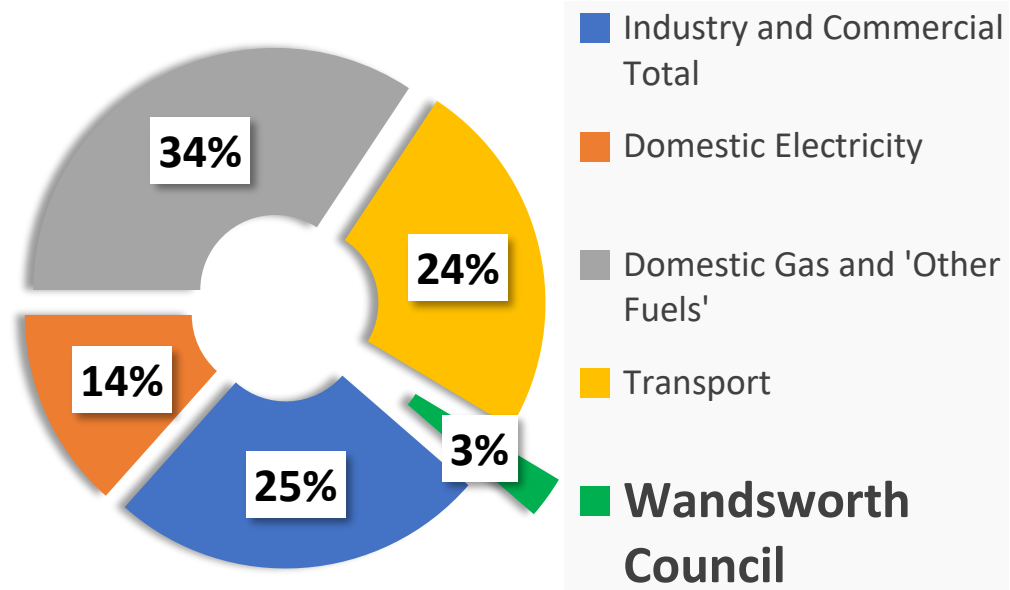


# THE SEVEN THEMES OF WANDSWORTH'S ENVIRONMENT AND SUSTAINABILITY STRATEGY

- Sustainable Transport
- Air Quality
- Energy Management
- Urban Greening and Open Spaces
- Waste Management
- Water Management and Flooding Resilience
- Planning and Sustainable Development



## 2018 Wandsworth Borough Emissions



Over 40% of the borough's carbon emissions come from domestic energy use

## WHY IS GREENING YOUR HOME IMPORTANT?



Energy use in the home is a big part of the whole borough's carbon emissions.

Carbon emissions come from the generation of electricity we use to power our homes and the burning of gas to heat them

By making our homes energy efficient we reduce the amount of fossil fuels needed, so reducing carbon emissions. By purchasing renewable electricity and replacing gas as a heating source we can reduce them even further





## TAKE ACTION AND SAVE MONEY



Whether you rent or own, everyone can do something to reduce their carbon emissions from their homes

With COVID and the current lockdown people are at home more, so this is even more important

Being more energy efficient saves money as you use less energy



# WHAT WE ARE DOING ABOUT OUR HOUSING STOCK

Wandsworth Council owns and controls over 30 000 properties across the borough.

Taking action to improve the energy efficiency of our housing stock is a key part of our climate approach

We set out what we are planning to do in a report to the September meeting of the Housing Overview and Scrutiny Committee



Stock condition survey to identify where we can reduce carbon emissions

Improving the energy efficiency of council housing

New homes will be more energy efficient and use low carbon technologies

Using Green Homes Grant funding to demonstrate how we can lower emissions



# WHAT THIS SESSION WILL COVER

- Green Homes Grant Funding to make your home low carbon
- Insulation, solar panels and low carbon heat solutions
- Small energy efficiency changes you can make tomorrow
- Buying energy from renewable providers

## Energy Efficiency Rating

