Doing what is right – not what is easy

Energy efficiency commitments

Funding

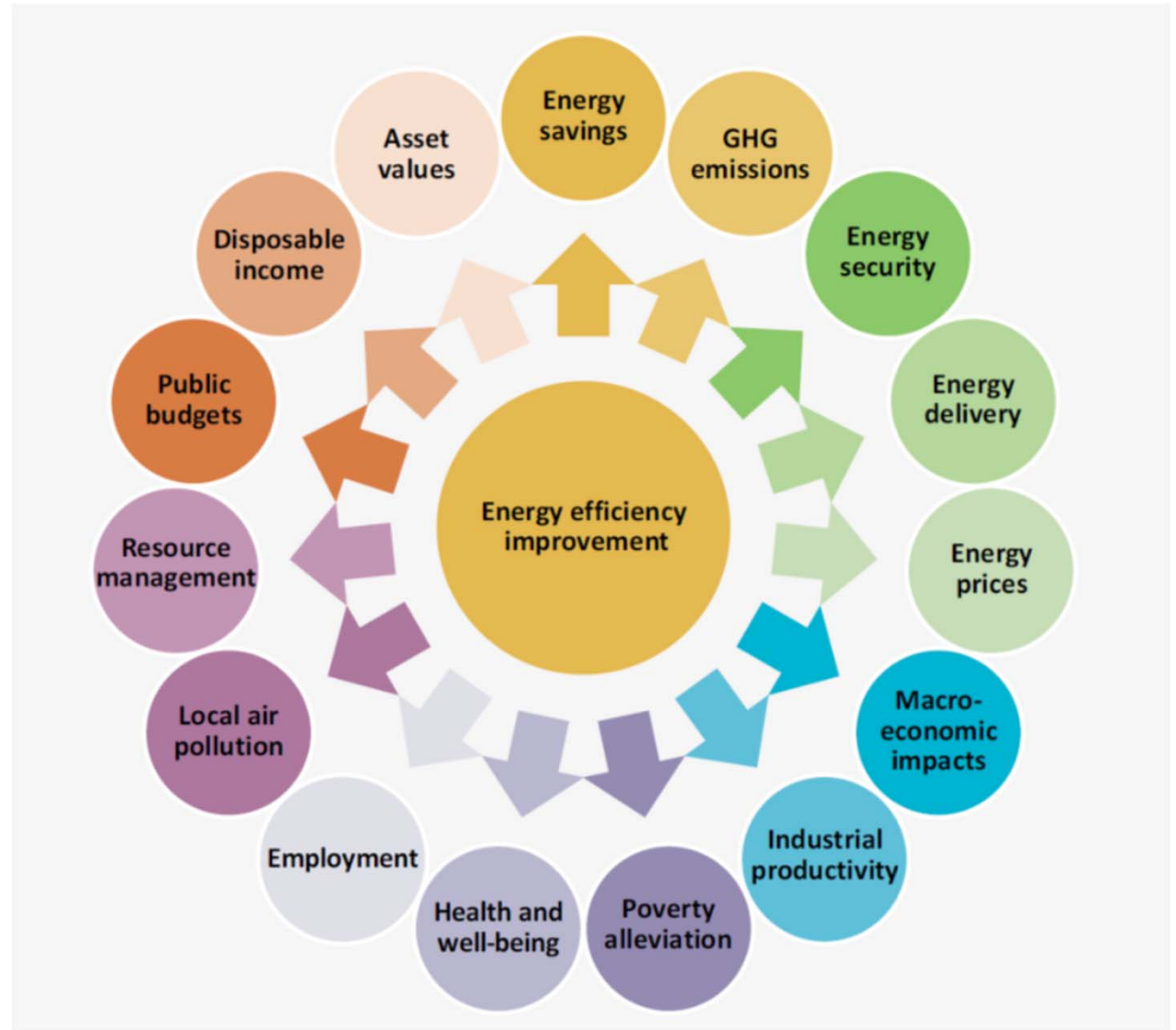£12bn earmarked over this five-year period

- £3.4m of heat decarbonisation
- £1bn Household support fund
- £1bn for local energy schemes through PSDS
- £1bn Warm Homes Plan (£3.4bn 2025-6 to 2027-8)
- £1bn per year through ECO

Challenges

- Clean Power 2030
- Net zero by 2050
- 26m homes
- Consistency of funding
- The great chasm at the end of ECO4
- 6.1m homes in fuel poverty (NEA)

Energy efficiency – why bother?

The ripple effect

Energy efficiency improvement — Energy savings, GHG emissions, Energy security, Energy delivery, Energy prices, Macro-economic impacts, Industrial productivity, Poverty alleviation, Health and well-being, Employment, Local air pollution, Resource management, Public budgets, Disposable income, Asset values

Numbers, statistics and …

Ave UK winter:
0.9°C warmer in 1991–2020 than 1961–1990.

6 of the UK's 10 warmest years have been in the 21st century

Homes:
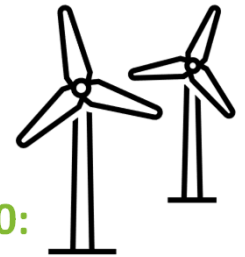Making homes more energy efficient could sustain 500,000 jobs [2].

Domestic emissions:
In 2022, our 27million homes, accounted for 20% of GHG emissions in the UK[1].

Personal savings:
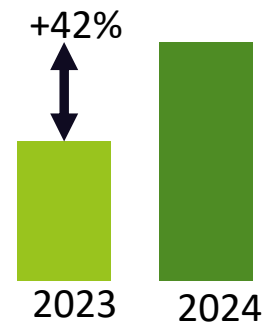18m people have less then £300 savings.

Clean Power 2030:
95% green electricity still needs the infrastructure - funded by customers.
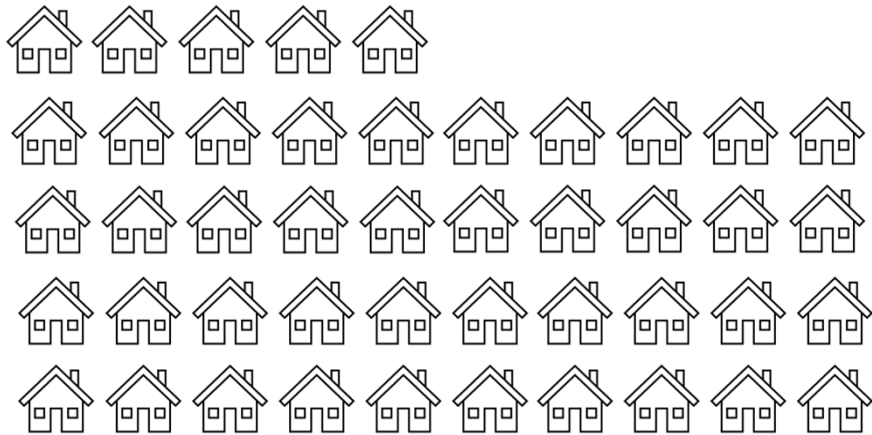
Green jobs:
Have increased 42% since 2023, making up 3.3% of the UK total job market total [2].

+42%

2023   2024

[1] - Climate Change Committee   [2] - Green Jobs Barometer – PwC UK

Collaborate don't compete

5x population of
Belfast
Edinburgh
Cardiff

Oct 2021
4,500,000

= 100,000 homes NEA statistics

Oct 2024
6,100,0000

10m to lose up to £300

YES energy solutions

Mirror
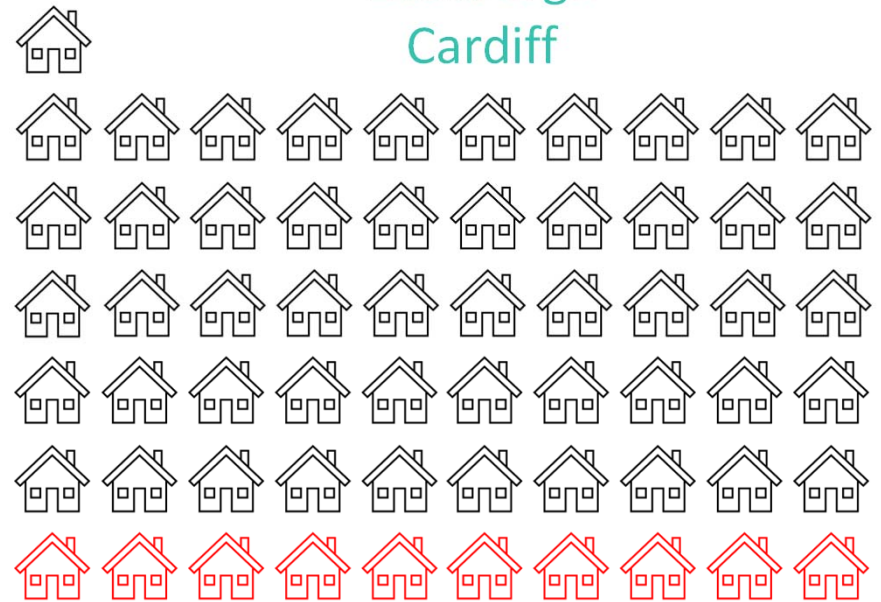
Ofgem confirmed its October price cap today (📷 Image: Getty Images/iStockphoto)

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Ofgem energy price cap: Exact amount bills will rise by this winter confirmed

Ofgem has officially confirmed its October energy price cap – and it's bad news for millions of households as the temperatures start to drop

Up 10% (Oct – Dec 2024
Up 1% (Jan to Mar 2025)

The Standard

NEWS | UK

How is the winter fuel payment changing and are you eligible for it?

Prime Minister Sir Keir Starmer says the contentious move will help 'repair the public finances', but Age UK and Martin Lewis are among its vigorous opponents

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Energy efficiency - prevention better than cure

£1.4 billion annually spent by NHS on treating illnesses associated with living in cold or damp housing

£18.4 billion when wider societal costs are considered

1 of 4: Central & Southern Lincolnshire HUG2

(West Lindsey, City of Lincoln, South Kesteven, North Kesteven)

Before

After

External Wall Insulation

Funding = HUG2 - £5.2m
Target = 205 homes
Procurement = Fusion21 framework

Output = Energy efficient and clean heating measures to 223 homes
Completed = 31 Mar 2025
Carbon saving = 758tCO2e
Behaviour change advice = £419/annum saving per property
ABS = £190,425

Funding = HUG2 - £2.1m
Target = 93 homes
Procurement = Fusion21 framework

Before

Fossil fuel boiler

After

Air source heat pump

- **Output** = 91 homes
- **Carbon saving** = 247tCO2e
- **Advice** = £419/annum saving per property
- **Local supply chain spend** = £380k
- **ABS** = £68,820

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3 of 4: Nottingham City HUG2 & Devolution funding

Funding = HUG2 and Devolution £2m

Target = 121 Homes

Procurement = Energy Efficient Retrofit Installers

Before

After

Flat Roof Insulation

- **Output** = Energy efficient and clean heating measures to 139 homes
- **Completed** = 31 Mar 2025
- **Carbon saving** = 267tCO2e
- **Donations** = to four local charities
- **Local supply chain spend** = £302k
- **ABS** = £70,780

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YESenergy solutions

(Scarborough, Craven, Richmondshire, Hambleton, Harrogate, Ryedale, Selby)

Funding = HUG2 - £6.5m
Target = 329 homes
Procurement = Procure Plus

Before

Solar PV

After

Output = 329 homes
Carbon saving = 990tCO2e
Advice = £419/annum saving per property
ABS = £252,700

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About YES Energy Solutions CIC
– multi award-winning profit for purpose business

Our goal:
Alleviate fuel poverty,
drive energy efficiency and reduce
CO_2 emissions.

We have a community focus:
We apply appropriate profits to the
benefit if the communities we serve.

£1.5m

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The work you do makes a huge difference for those who need us most

Thank you