

Networked Heat Pumps with Kensa

Presented by: Stuart Gadsden



We're experienced, and make it easy for our customers



British

made in the UK, reducing supply
chain risks

15 years

experience in social housing

**Turnkey
solution**

manufacturing, design, installation

17,000+

heat pumps installed to date

1 million

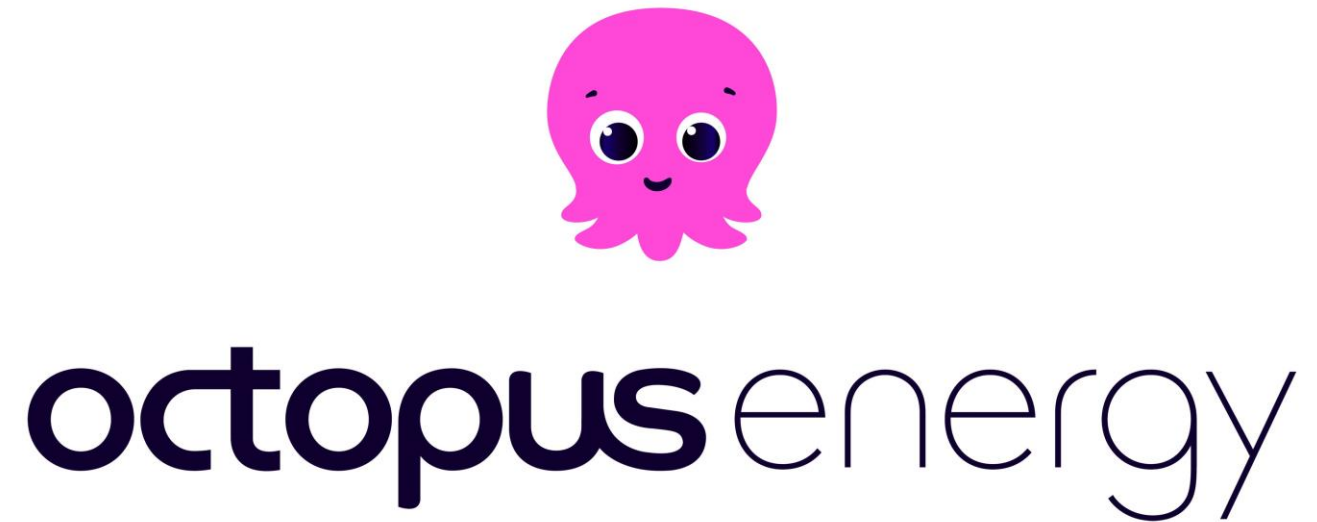
tonnes of carbon saved

Heat Trust

the only ground source utility
registered with the Heat Trust



Backed by the best



We're experienced, and make it easy for our customers



CLARION
HOUSING GROUP



**215 social housing
retrofit projects and
counting**



**More than 30 high
rise blocks of flats
decarbonised**



What's a more important problem to solve: fuel poverty or climate change?

Climate change

+ Add to myFT

World breaches 1.5C global warming target for first time in 2024

Data for warmest year sparks fears climate change is accelerating faster than expected

Figure 2.6: The median fuel cost for households (after rebates) increased by 60 per cent between 2020 and 2023 in real terms.²¹

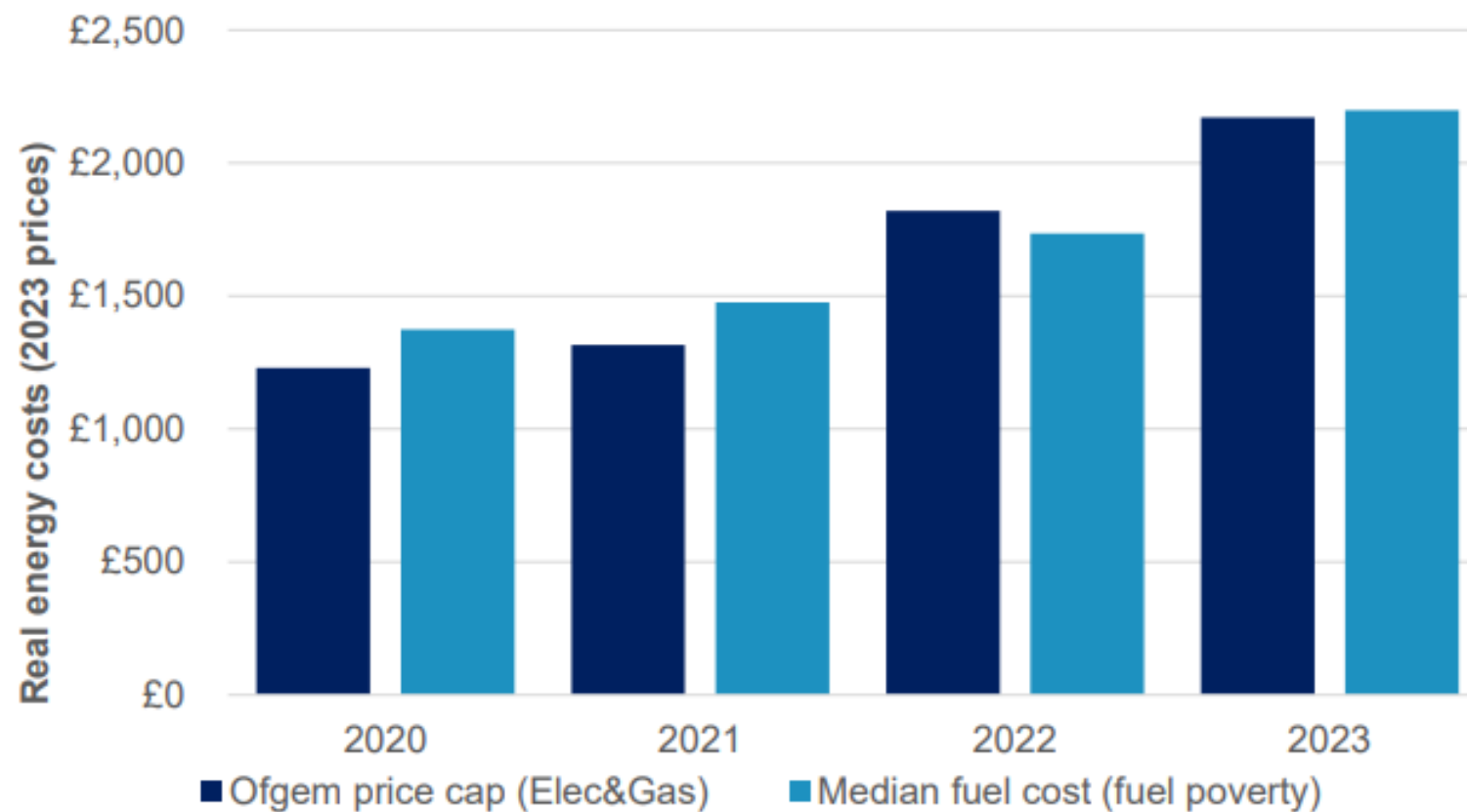
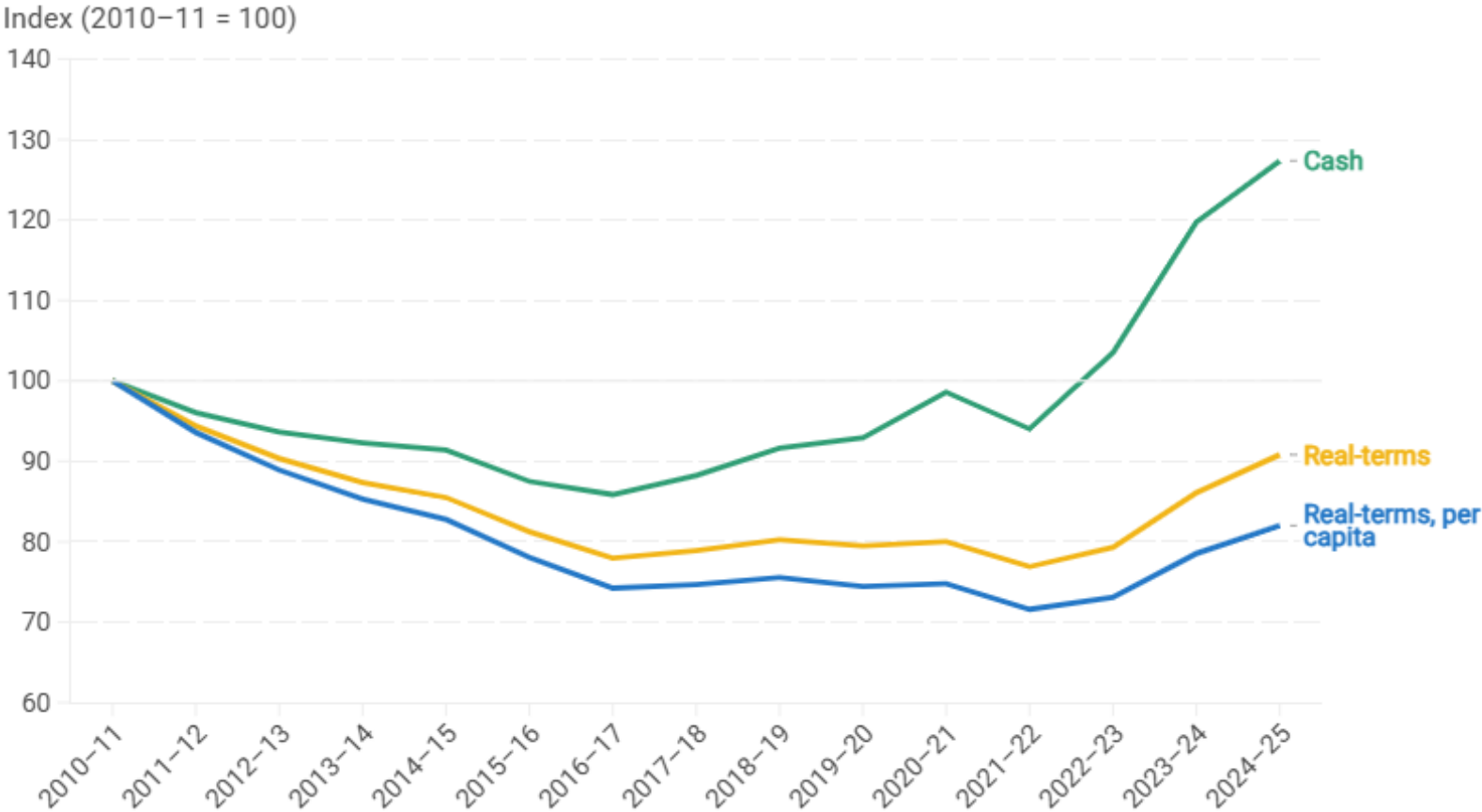


Figure 8. Cash and real-terms core council funding and funding per person (2010–11 = 100)

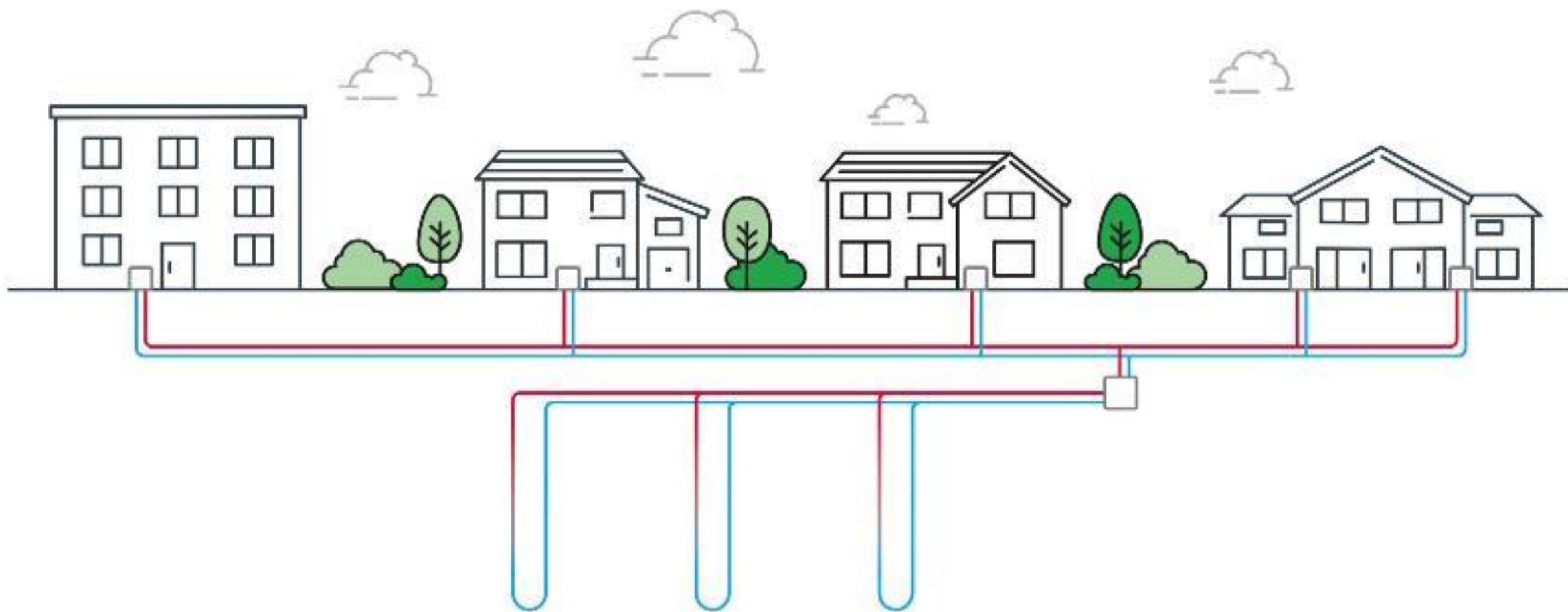


Note and source: Funding includes core spending power, above-baseline growth in business rates, and NHS transfers for social care services, and is described fully in Appendix A. Funding adjusted for inflation using GDP deflators from OBR Economic and Fiscal Outlook – March 2024. Per-person figures reflect the latest ONS mid-year population estimates.

[Download the data](#)

Networked Heat Pumps
Optimised to deliver long term
benefits to landlords and residents

How it works



The small but mighty Shoebox NX



Benefits for you and your residents



Alleviate fuel poverty with real lasting social and financial benefits.

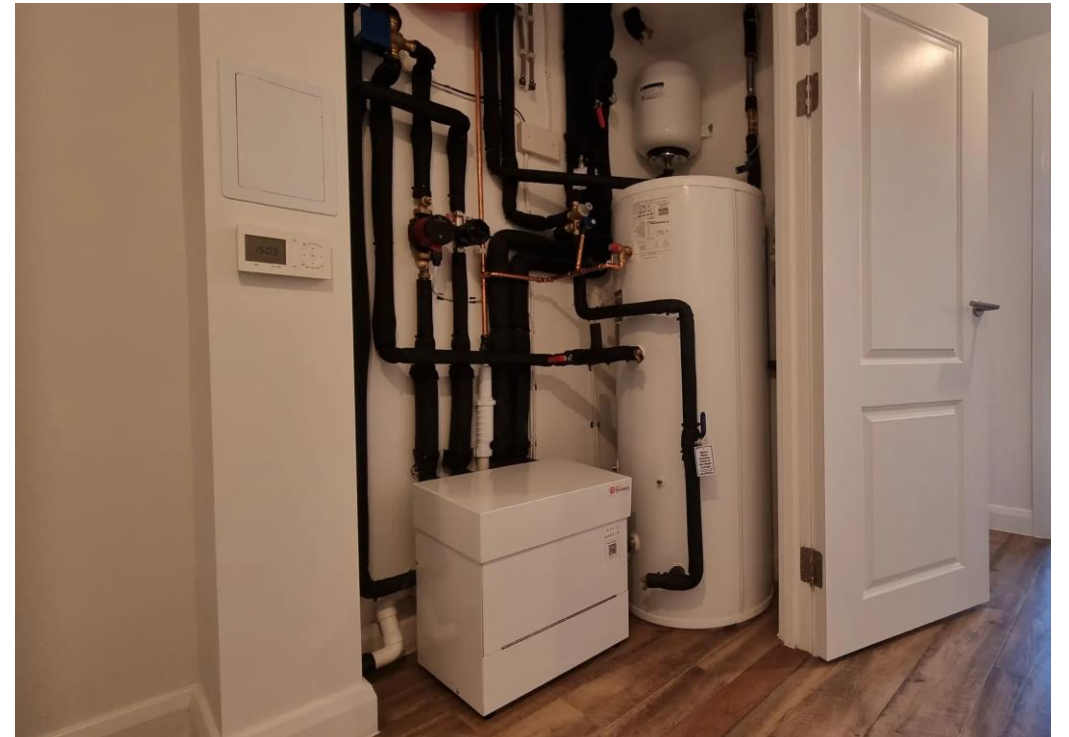


Lowest carbon emissions and minimal grid impact.



Makes your budget go further with the lowest life cycle costs.

Sutton Dwellings, Clarion Housing



Chadwell St Mary, Thurrock Council



"The heating before was a big expense, and we all dreaded the winter months.

I am so happy to have a low-cost, energy-efficient heat pump; it has made a big difference."

Diane
Resident in Thurrock



Stithians, Cornwall - whole estate mixed tenure retrofit



Gareth Jones, Contracts Manager at Coastline Housing, said:

"It's a real win-win for Coastline and for our customers. As well as the obvious environmental benefits, it will mean lower running costs for customers heating their homes. As a local housing charity, both of these things are very important to us, and we hope to be able to roll this technology out to other areas in future."

What's a more important problem to solve: fuel poverty or climate change?

Thanks!

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