Decarbonising the region: Upcoming opportunities

Turner & Townsend

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Scaling net zero built environment outcomes in the region



Net Zero barriers can be overcome by collaboration



Grant Funding can be a key enabler – **if you are ready**



The 'accelerator' model offers a **proven** approach

"An area-based accelerator approach, drawing together collaborators to share resources and experience, can maximise the scale and pace of realising our low carbon outcomes."

The barriers to our low carbon future are many...



Sharing skills, experiences, people resources, tools and templates can help us to address a (global) collective challenge in a (local) collective way

Grant funding is a key enabler



Public Sector Decarbonisation Scheme 3

Focus on decarbonisation of Heat

- Pot scale not confirmed (...very big?)
- Whole building approach
- Covers marginal costs
- Must show `additionality'
- Multi-year scheme (3 yrs)
- £325/tCO2e
- Details issued 15th Sept (tomorrow!)
- Opens 6th October-3rd Nov (First come...)

Social Housing Decarbonisation Fund

- Fabric first, worst first, lowest regrests, PAS 2035
- £3.8Bn over 10 yrs, wave 1 @ £160m
- Cost caps for each EPC band to reach EPC C
- Support available masterclasses, group events, bespoke 1:1 support
- Home SHRA (socialhousingretrofit.org.uk)
- Bids must be led by a Local Authority
- Housing Associations able to participate
- Competition open until Oct 15th

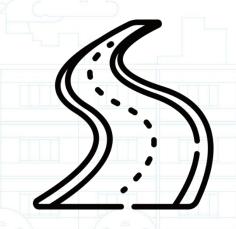
MAYOR OF LONDON

Retrofit Accelerator - Workplaces



Retrofit Accelerator – Workplaces is a tried & tested carbon and energy reduction programme aiming to transform London's energy inefficient public buildings, and create a more sustainable city today and for future generations.

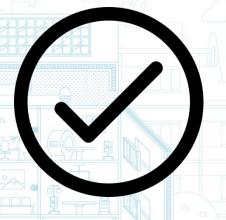
What is Retrofit Accelerator – Workplaces?



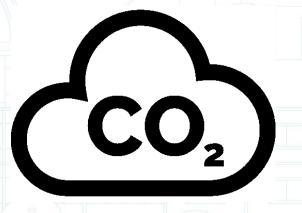
Ambitious and achievable roadmap to net zero



Fully funded end-to-end support

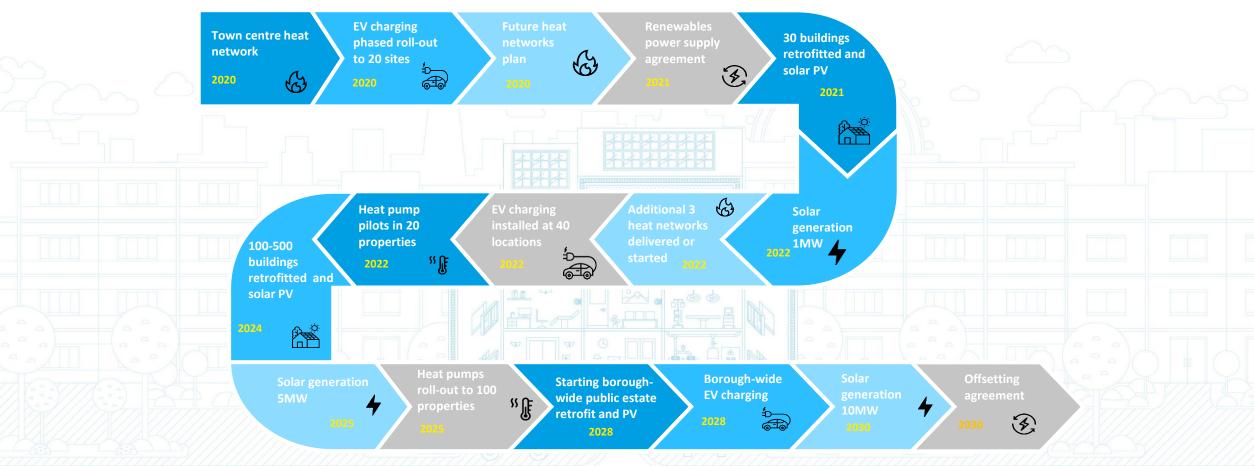


You keep 100% of the savings, no hidden catches



Guaranteed performance and energy and carbon savings

Part of your roadmap to net zero to turn ambition into projects, planned, procured and implemented



The support on offer:

- Project development and feasibility
- Help to build the business case
- Support in accessing finance and funding options
- Support to appoint the best contractors
- Assistance in mobilising the project
- Training and capacity building project support

Working in partnership with best-in-class providers through the OJEU compliant RE:FIT Framework, as well as your own preferred and local suppliers



Our achievements so far



11yrs

Transforming London's public buildings



38,000

tonnes of carbon saved each year



800+

Buildings supported for retrofit



£140m

Total investment in retrofit projects



220+

Public sector organisations participating



210,000

tonnes of carbon saved so far



£9m

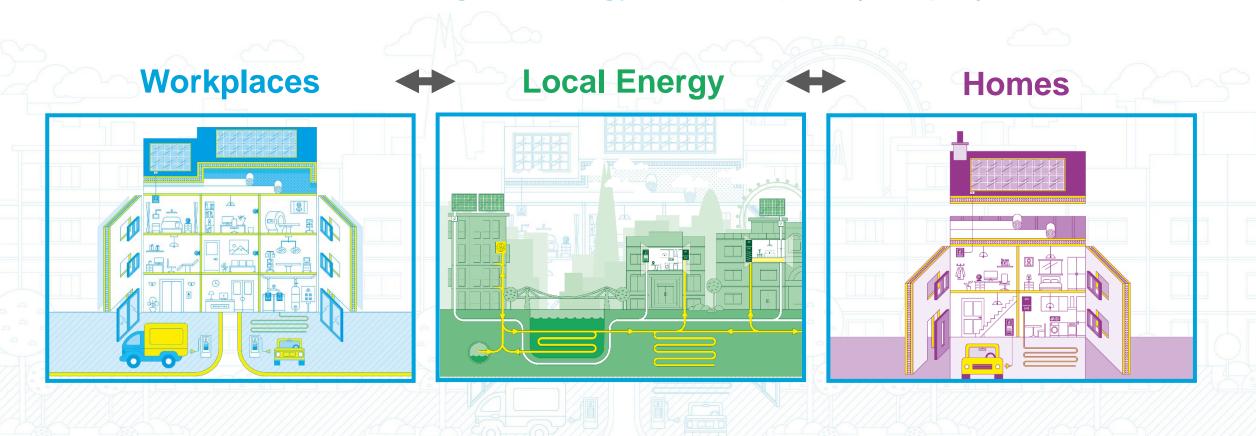
Public sector savings each year



110 GWh

of energy saved each year

Seamless collaboration across the Mayor of London's Retrofit Accelerators to include housing and energy in the scope of your project.



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