

# Home Energy Advice Team ('HEAT') & One-Stop Shop

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## Agenda

- Recent history of energy action in Surrey and long-term benefits
- What is the challenge?
- What are the solutions?
- Home Energy Advice Team ('HEAT') & One-Stop Shop project
- Useful web links / phone numbers for advice and assistance



# Recent history of energy and climate action by Surrey County Council

- Published a climate change strategy in 2020
- Installing energy savings measures in our own offices and schools
- Switching our fleet of vehicles to electric
- Helping local businesses save energy
- Delivering energy projects to support residents e.g. 'Sustainable Warmth' in 2022/2023:
  - 711 homes improved
  - Over £5,000 worth of measures each on average, free-of-charge to the resident



# Energy Saving Measures: Long-term benefits for Surrey and its residents

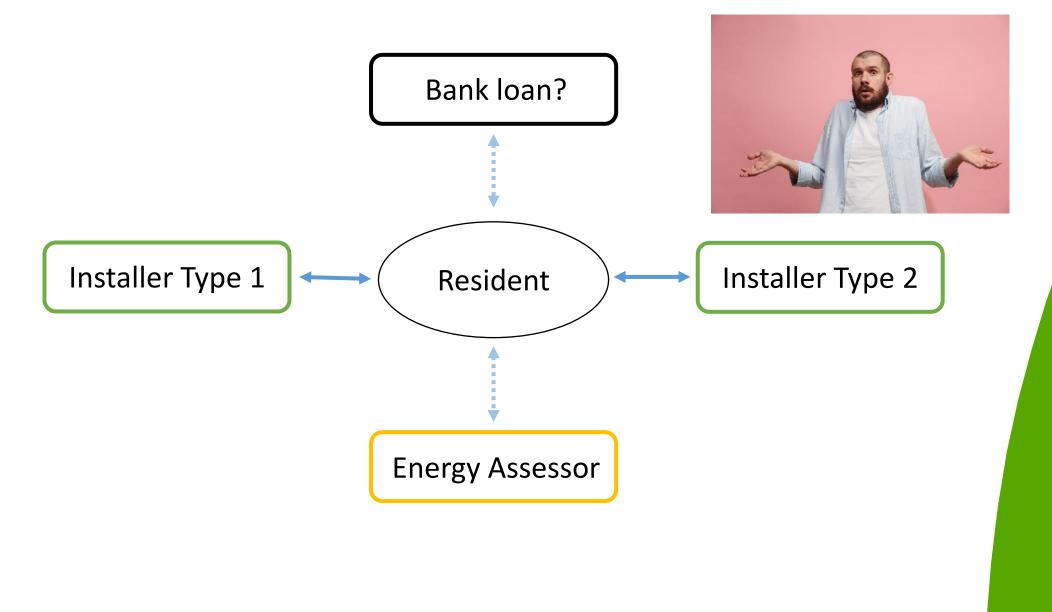




LOCAL ECONOMY: £10BN+ INVESTMENT ACROSS 300,000+ PROPERTIES CARBON SAVING: 28% OF SURREY'S EMISSIONS JOBS: 5,000 LOCAL JOBS SUPPORTED EACH YEAR UNTIL 2050

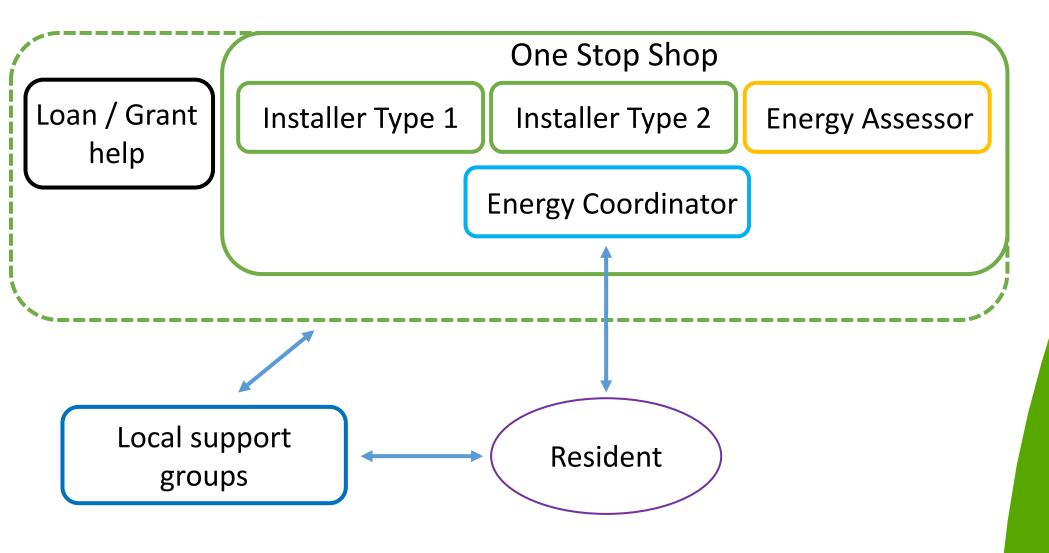


### The challenge: The existing process is too complicated!





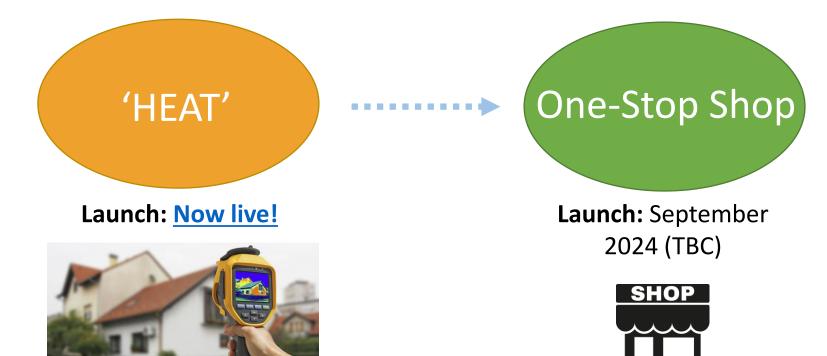
#### Solution: One-Stop Shop





# Surrey Home Energy Advice Team ('HEAT') Project & One-Stop Shop







### Home Energy Advice Team ('HEAT') progress

	January	Running
No. of people reached	236	319
No. of homes surveyed	103	139
Training Sessions	2	4
Vols Trained	21	60
Customer Satisfaction	4.5 / 5	4.5



"Thank you Alice (and Sam!). Really appreciate the visit and follow up report/guidance. We are now looking into cavity wall insulation through the Great British Insulation Scheme and have an associated survey booked for later in the month."

Centre for Godalming

"The report's v useful for us – confirming a lot of what we suspected. It has stimulated us to get back in touch with a builder we've been lining up to construct modern standard insulation in the attic."

#### What residents are saying....

"Many thanks for the report and extra information. We will definitely be looking into a heat pump, and the tips the surveyor recommended!"

"Many thanks for this detailed report. I have read through the email, email addenda and attachments and now have a clear idea as to the draughts I can manage myself and feel that I will need to go ahead with the loft insulation in the near future."

mate Club









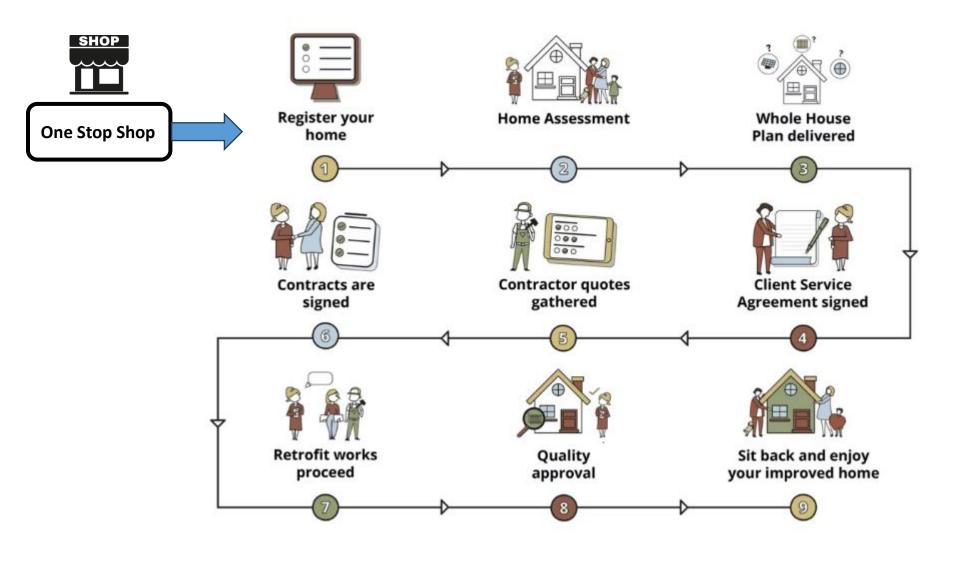


#### Surrey's Energy One Stop Shop: Entry points and outcomes





### What's the process if I want energy saving measures installed?



SURREY COUNTY COUNCIL

(Credit: Low Carbon Hub)

### Step 1: Registering your home – an example

#### Your Plan £1386 estimated annual fuel bill saving (29%)Great, you've seen the options for your home and picked some that interest you. 2.73 estimated tonnes CO<sub>2</sub> saved annually (31%) If you submit your plan we can get in touch once we have additional advice services in your area. You are interested in : Continue 🔊 Windows & Doors Removable or permanent chimney seal Back a step more... £300 Others Low energy lighting £30 (more...) Heating Multi zone heating controls (more...) £766 Windows & Doors Two Part L insulated doors £3,000 (more...) Roof Thicker loft insulation £4,270 (more...) £8,366 Estimated Cost:



#### **Useful links and phone numbers**

Sign up for an in-person energy advice survey from the 'HEAT' team: <u>https://www.zerocarbonguildford.org/energy-surveys</u> or phone **0300 123 3033** 

Surrey County Council Energy Advice Tool: <u>https://www.surreyenergyadvice.org.uk/</u> or phone the Community Helpline on **0300 200 1008** 

Contact Action Surrey for grant support: <u>https://www.actionsurrey.org/</u> or phone **0800 783 2503** 

UK Government energy advice page: <u>https://www.gov.uk/improve-energy-efficiency</u> or phone **0800 098 7950** 

UK Government general household support page: <u>https://helpforhouseholds.campaign.gov.uk</u>

