

Hello

By way of introduction, my name is and I am currently working full time in Local Government, whilst studying part time at De Montfort University, studying BSc in Construction Management.

As part of my final year of studies, I have produced this questionnaire to provide quantitative and qualitative primary research, from professionals in the public sector, to feed into my final dissertation topic of:

What are the Barriers to Decarbonising Existing Social Housing?

An analysis of the perception of Local Authority Landlords within England's Social Housing Sector

The questionnaire has a total of 17 questions and should take no longer than 10 minutes to complete. All responses will remain anonymous, strictly confidential and the results used only for the purpose of this research.

Please note the questionnaire relates to existing housing stock only and not any provision for new build properties.

Thank you in advance for your time.

Section A – Housing Stock

| 1. | How many | properties are | there within | your own | housing | stock? |
|----|----------|----------------|--------------|----------|---------|--------|
| | | | | | | |

| a) | > 1,000 | |
|----|---|-------------|
| b) | 2,000 to 5,000 | \boxtimes |
| c) | 5,000 to 10,000 | |
| d) | 10,000 to 15,000 | |
| e) | 15,000+ | |
| f) | None – our Council does not own any housing stock | |

Section B - Demographic Information

2. What region of England is your Local Authority based?

| a) | North East | |
|----|--------------------------|--|
| b) | North West | |
| a) | Yorkshire and the Humber | |
| b) | East Midlands | |
| c) | West Midlands | |
| d) | East | |
| e) | South East | |
| f) | South West | |
| g) | London | |



| 3. | What is your position within the organisation? | | | |
|----|--|---|-------------|--|
| | a) | Director | | |
| | b) | Managerial | \boxtimes | |
| | c) | Administration | | |
| | d) | Councillor | | |
| | e) | Other – please specify | | |
| Se | ction C – F | leating and Hot Water Provision | | |
| 4. | _ | eel an immediate shift is necessary to move away from using fossil fuels? Pleour reasons. | ase | |
| | | ks an opinion and requests under the FOI Act can only deal with requests for or documented information. The Council does not hold this information. | ٢ | |
| 5. | The UK Government is aiming to phase out gas boilers in homes by 2035. Do you think this gives Local Authorities adequate time to implement suitable alternatives within their existing housing stock? | | | |
| | a) | Yes | | |
| | b) | No | | |
| | | ks an opinion and requests under the FOI Act can only deal with requests for documented information. The Council does not hold this information. | ٢ | |
| 6. | Please ex | xplain the reasons behind your response. | | |
| | | ks an opinion and requests under the FOI Act can only deal with requests for documented information. The Council does not hold this information. | ٢ | |
| 7. | How is he | eating and hot water currently provided to your properties (please tick all that | apply) | |
| | a) | Gas Boilers | \boxtimes | |
| | b) | Electric Storage Heaters | | |
| | c) | Air Source Heat Pumps | \boxtimes | |
| | d) | Ground Source Heat Pumps | | |
| | e) | District Heating System | | |
| | f) | Biomass Boilers | | |
| | g) | Hydrogen Ready Boilers | | |
| | h) | Oil Fired Boilers | \boxtimes | |
| | i) | Other (please specify) | | |



| 8. If the Government imposes an enforced change of moving away from fossil fuels how w provide heating and hot water to your existing housing stock? | | | |
|--|------------------------|---|-------------|
| | a) | Electric Storage Heaters | |
| | b) | Air Source Heat Pumps | \boxtimes |
| | c) | Ground Source Heat Pumps | \boxtimes |
| | d) | District Heating System | |
| | e) | Biomass Boilers | |
| | f) | Hydrogen Ready Boilers | |
| | g) | Solar Thermal | \boxtimes |
| | h) | No current plans to move away from fossil fuels for heating and hot water provision | |
| | i) | Other sources (please specify) | |
| Sec | tion D – I | Retrofit Strategy | |
| 9. Have you developed a retrofit strategy to improve the energy efficiency of your existing properties? | | | sting |
| | a) | Yes | |
| | b) | No | |
| 10. | Please e retrofit s | xplain which measures you have already or are intending to implement the trategy. | rough a |
| | are com ofit strate | missioning a 100% stock condition survey to determine the need and extergy. | ent for a |
| | | | |
| 11. | Do you r | eceive any funding in relation to your retrofit strategy? | |
| | a) | Yes | |
| | b) | No | |
| 12. | Please p | rovide examples of the funding you receive. | |
| Not | applicab | le. | |
| | | | |



| 13. | What me | easures have you taken to improve the fabric of your existing properties? | |
|--|------------|---|-------------|
| | a) | External Wall Insulation | \boxtimes |
| | b) | Loft Insulation | \boxtimes |
| | c) | Cavity Wall Insulation | \boxtimes |
| | d) | Floor Insulation | |
| | e) | Upgrade of windows and doors | \boxtimes |
| | f) | Upgrade of roofs | \boxtimes |
| | g) | Rectifying Thermal Bridging | |
| | h) | Other (please specify) | |
| 14. | How ma | ny of your properties are rated with an EPC rating of C or above? | |
| | a) | > 1,000 | |
| | b) | 2,000 to 5,000 | \boxtimes |
| | c) | 5,000 to 10,000 | |
| | d) | 10,000 to 15,000 | |
| | e) | 15,000+ | |
| Sec | tion E – I | Barriers to Decarbonising Existing Properties | |
| 15. | In your o | opinion which of the following factors are barriers to decarbonising existing pro | perties? |
| | a) | Lack of in-house skills and knowledge | |
| | b) | Lack of external skills and knowledge | |
| | c) | Budgetary constraints | |
| | d) | Access to funding | |
| | e) | Government guidance | |
| | f) | Tenant resistance | |
| | g) | Other | |
| 16. Has completing this questionnaire prompted you to think differently about decarb housing stock? | | | ıg your |
| | a) | Yes | |
| | b) | No | |
| | c) | Don't know | |
| | | eks an opinion and requests under the FOI Act can only deal with requests for documented information. The Council does not hold this information. | |
| 17. | Please e | xplain why | |

Thank you for your completing this questionnaire. Your input is appreciated.

This seeks an opinion and requests under the FOI Act can only deal with requests for recorded or documented information. The Council does not hold this information.