









# Edale Energy

# General

|   |  |
|---|--|
|  Survey name     | <b>Edale Energy</b>  |
|  Author          |  |
|  Survey language |  <b>English</b> |

|   |   |
|---|---|
|  Survey URL        | <a href="https://www.surveio.com/survey/d/Y2H3W7K7F0X9V9I4J">https://www.surveio.com/survey/d/Y2H3W7K7F0X9V9I4J</a> |
|  First response    | 10 February 2023  |
| Last response   | 21 March 2023   |
|  Duration        | 40 days   |
|  Total Responses | 58  |

# Survey visits

**101**

Total visits

**58**

Total completed

**0**

Total unfinished

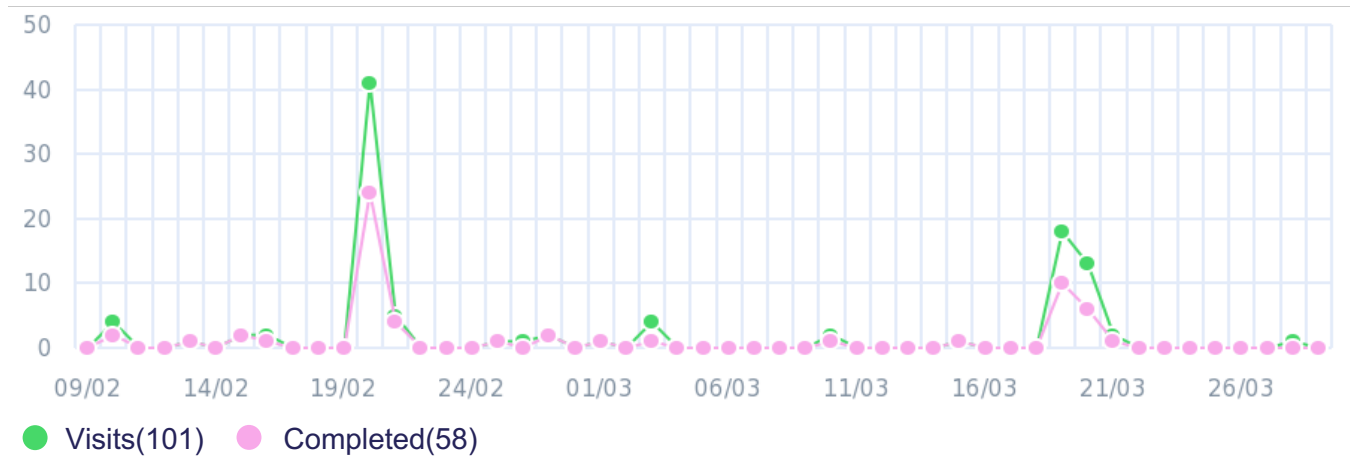
**43**

Displayed only

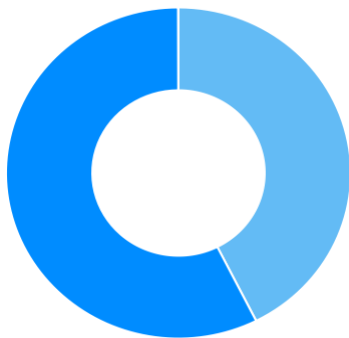
**57.4%**

Overall completion rate

## Visit History 10 February 2023 - 21 March 2023

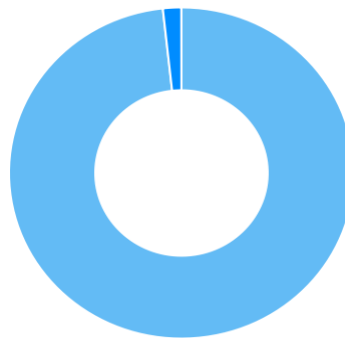


### Total Hits



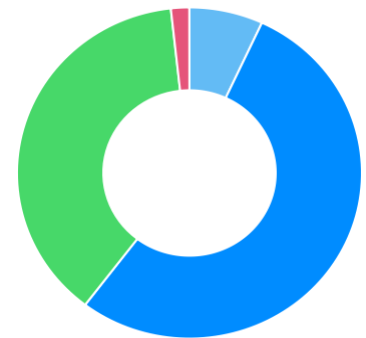
- Displayed only (42.6%)
- Completed (57.4%)
- Unfinished (0.0%)

### Visit Sources



- Direct link (98.3%)
- QR code (1.7%)

### Average Time of Completion



- 2-5 min. (6.9%)
- 5-10 min. (53.4%)
- 10-30 min. (37.9%)
- 30-60 min. (1.7%)

## 1. ABOUT YOU

58x answers

0x unanswered

Text answer

- *Anonymised for circulation*

## 2. Your email address

58x answers

0x unanswered

Text answer

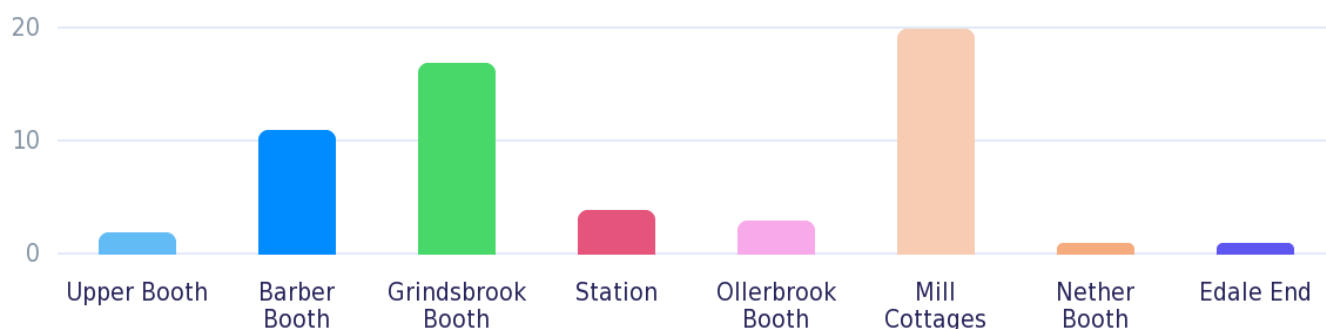
- *Anonymised for circulation*

## 3. YOUR HOME

58x answers

0x unanswered

Multiple choice



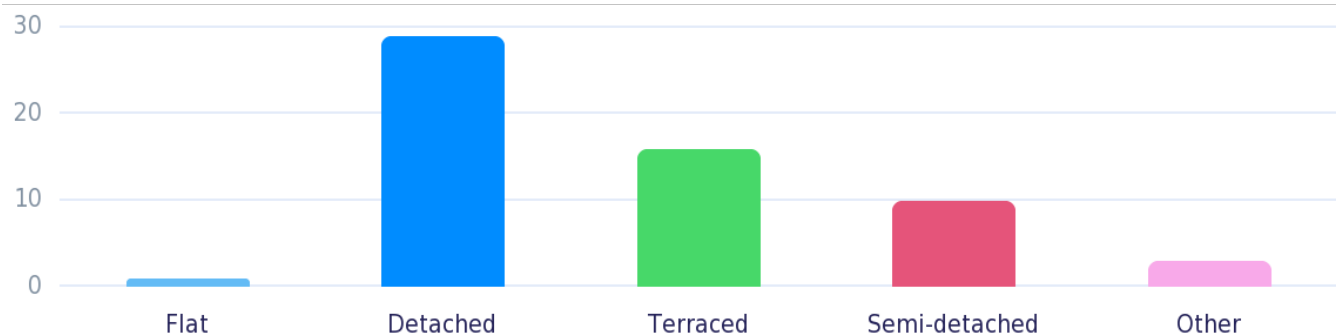
| ANSWER            | RESPONSES | RATIO |
|-------------------|-----------|-------|
| Upper Booth       | 2         | 3.4%  |
| Barber Booth      | 11        | 19.0% |
| Grindsbrook Booth | 17        | 29.3% |
| Station           | 4         | 6.9%  |
| Ollerbrook Booth  | 3         | 5.2%  |
| Mill Cottages     | 20        | 34.5% |
| Nether Booth      | 1         | 1.7%  |
| Edale End         | 1         | 1.7%  |

## 4. Type of house

58x answers

0x unanswered

Multiple choice



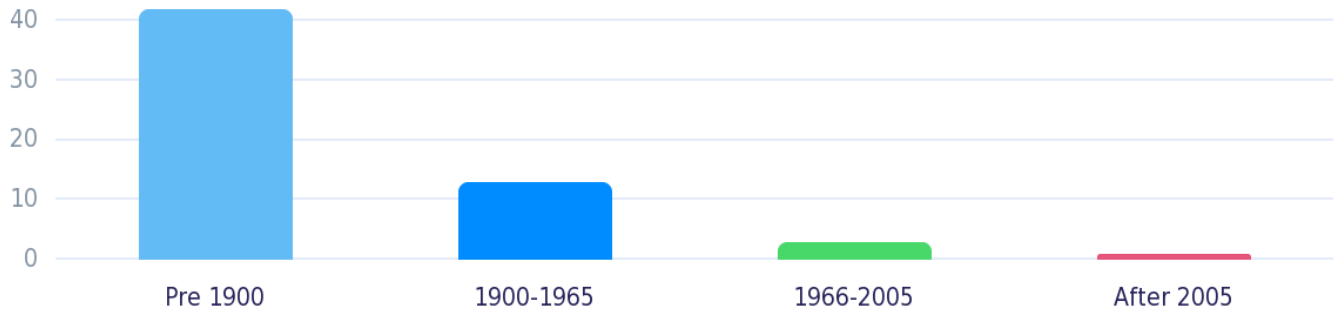
| ANSWER        | RESPONSES | RATIO |
|---------------|-----------|-------|
| Flat          | 1         | 1.7%  |
| Detached      | 29        | 50.0% |
| Terraced      | 16        | 27.6% |
| Semi-detached | 10        | 17.2% |
| Other         | 3         | 5.2%  |

## 5. When was your home built?

58x answers

0x unanswered

Multiple choice



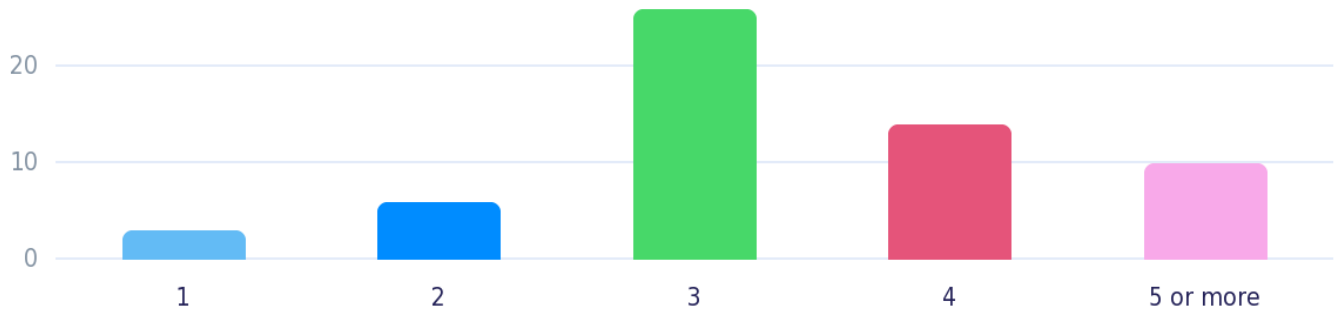
| ANSWER     | RESPONSES | RATIO |
|------------|-----------|-------|
| Pre 1900   | 42        | 72.4% |
| 1900-1965  | 13        | 22.4% |
| 1966-2005  | 3         | 5.2%  |
| After 2005 | 1         | 1.7%  |

## 6. How many bedrooms?

58x answers

0x unanswered

Multiple choice



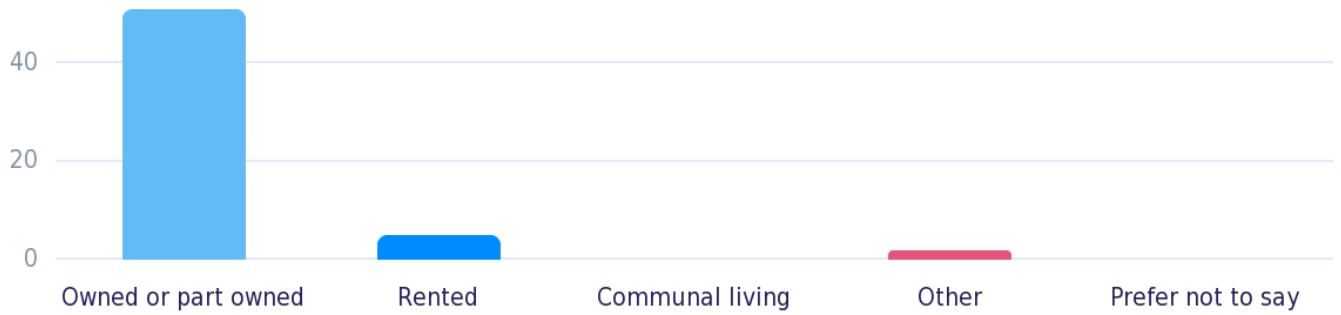
| ANSWER    | RESPONSES | RATIO |
|-----------|-----------|-------|
| 1         | 3         | 5.2%  |
| 2         | 6         | 10.3% |
| 3         | 26        | 44.8% |
| 4         | 14        | 24.1% |
| 5 or more | 10        | 17.2% |

## 7. Ownership?

58x answers

0x unanswered

Multiple choice



| ANSWER              | RESPONSES | RATIO |
|---------------------|-----------|-------|
| Owned or part owned | 51        | 87.9% |
| Rented              | 5         | 8.6%  |
| Communal living     | 0         | 0.0%  |
| Other               | 2         | 3.4%  |
| Prefer not to say   | 0         | 0.0%  |

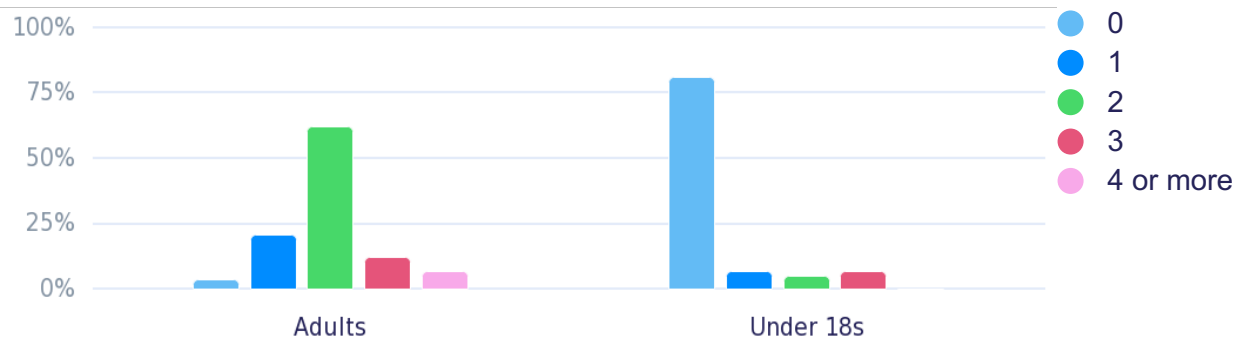


## 8. How many people live in your home currently?

58x answers

0x unanswered

Matrix of multiple choices



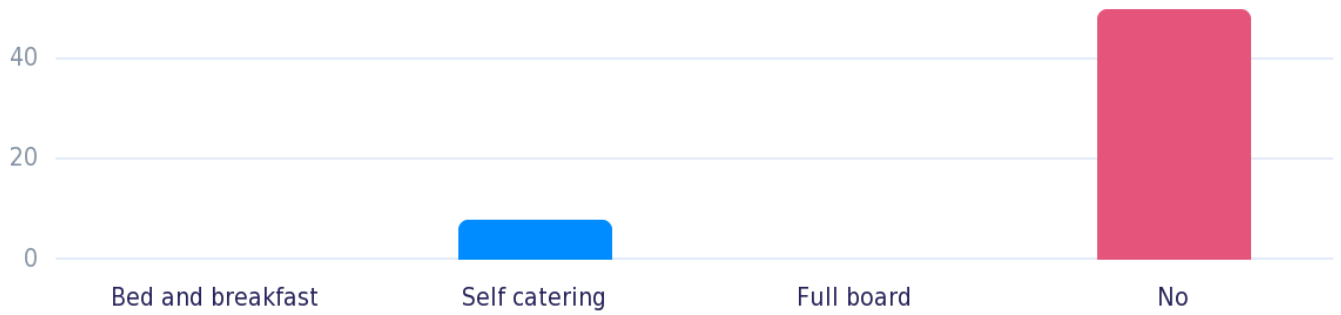
|                  | 0  | 1  | 2  | 3 | 4 OR MORE |
|------------------|----|----|----|---|-----------|
| <b>Adults</b>    | 2  | 12 | 36 | 7 | 4         |
| <b>Under 18s</b> | 47 | 4  | 3  | 4 | 0         |

## 9. Seasonal guests?

58x answers

0x unanswered

Multiple choice



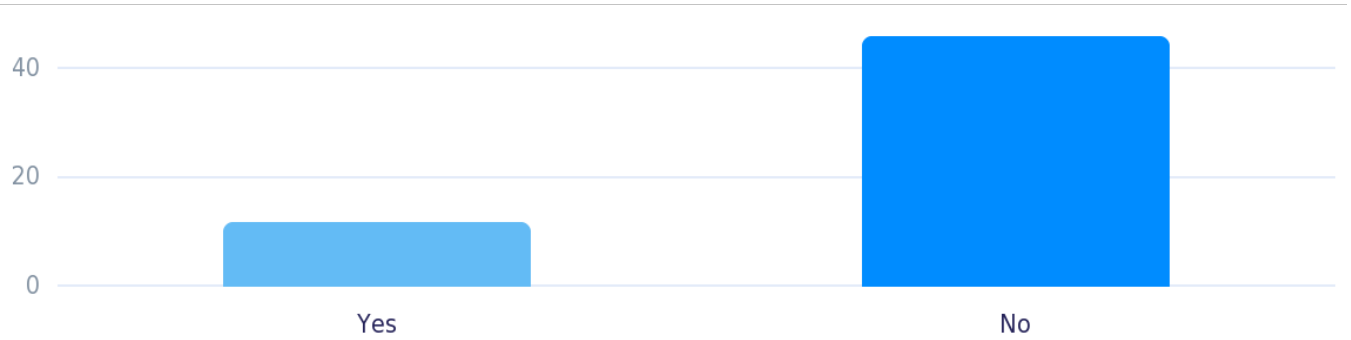
| ANSWER            | RESPONSES | RATIO |
|-------------------|-----------|-------|
| Bed and breakfast | 0         | 0.0%  |
| Self catering     | 8         | 13.8% |
| Full board        | 0         | 0.0%  |
| No                | 50        | 86.2% |

## 10. Non domestic property with electric supply in addition?

58x answers

0x unanswered

Multiple choice



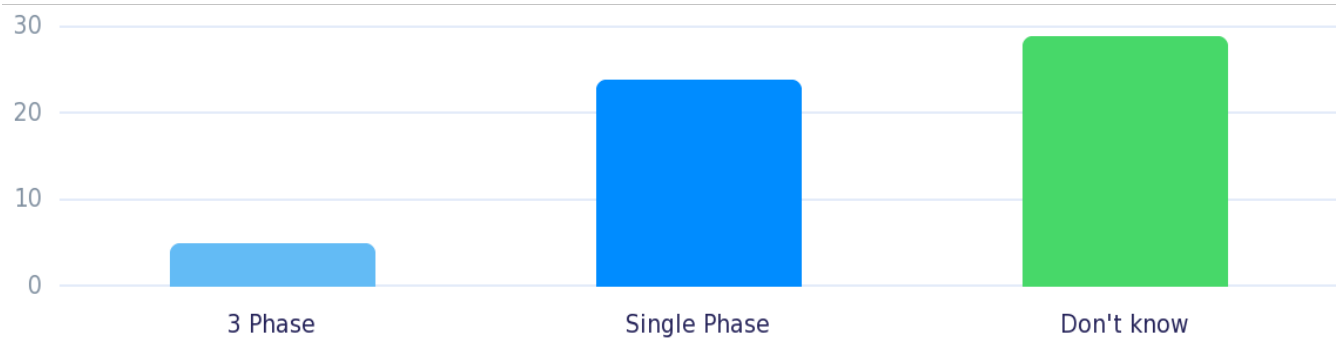
| ANSWER | RESPONSES | RATIO |
|--------|-----------|-------|
| Yes    | 12        | 20.7% |
| No     | 46        | 79.3% |

## 11. Grid connection

58x answers

0x unanswered

Multiple choice



| ANSWER       | RESPONSES | RATIO |
|--------------|-----------|-------|
| 3 Phase      | 5         | 8.6%  |
| Single Phase | 24        | 41.4% |
| Don't know   | 29        | 50.0% |

## 12. Annual consumption

58x answers

0x unanswered

Multiple choice



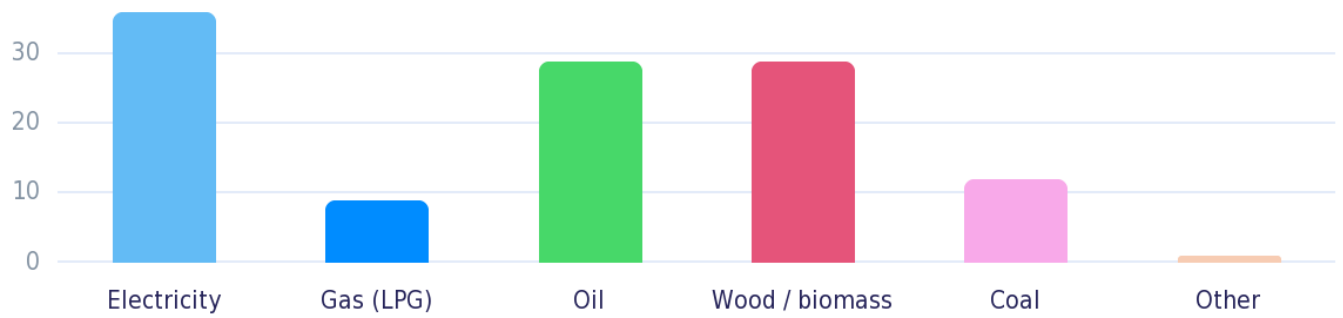
| ANSWER              | RESPONSES | RATIO |
|---------------------|-----------|-------|
| Don't know          | 31        | 53.4% |
| Under 1,000 kWh     | 1         | 1.7%  |
| 1,000 to 2,500 kWh  | 6         | 10.3% |
| 2,500 to 4,000 kWh  | 5         | 8.6%  |
| 4,000 to 5,500 kWh  | 5         | 8.6%  |
| More than 5,500 kWh | 12        | 20.7% |

### 13. Heating fuels

58x answers

0x unanswered

Multiple choice



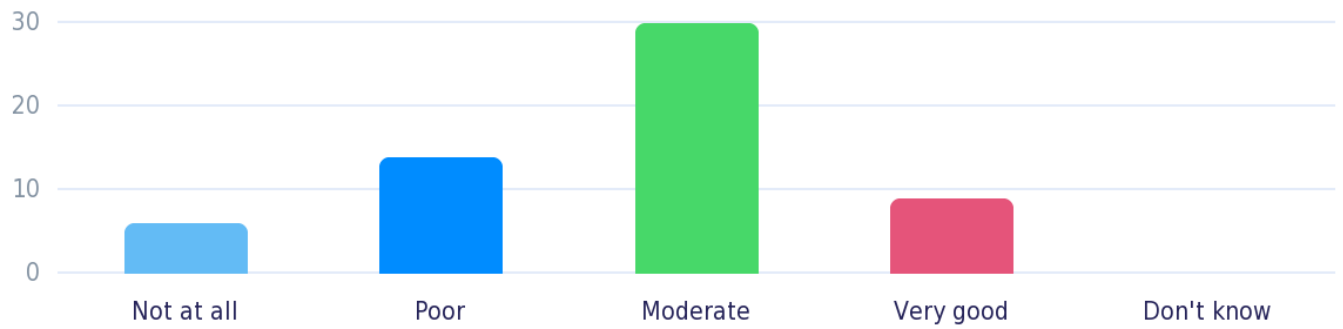
| ANSWER         | RESPONSES | RATIO |
|----------------|-----------|-------|
| Electricity    | 36        | 62.1% |
| Gas (LPG)      | 9         | 15.5% |
| Oil            | 29        | 50.0% |
| Wood / biomass | 29        | 50.0% |
| Coal           | 12        | 20.7% |
| Other          | 1         | 1.7%  |

## 14. Insulation

58x answers

0x unanswered

Multiple choice



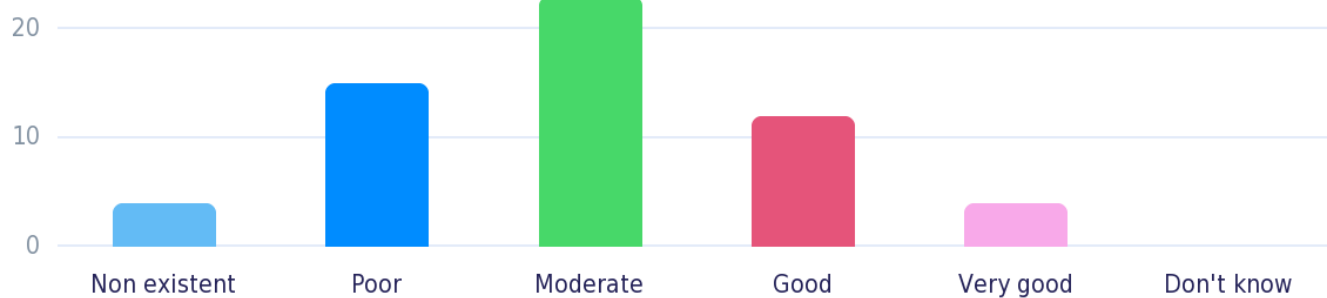
| ANSWER     | RESPONSES | RATIO |
|------------|-----------|-------|
| Not at all | 6         | 10.3% |
| Poor       | 14        | 24.1% |
| Moderate   | 30        | 51.7% |
| Very good  | 9         | 15.5% |
| Don't know | 0         | 0.0%  |

## 15. Draught proofing

58x answers

0x unanswered

Multiple choice



| ANSWER       | RESPONSES | RATIO |
|--------------|-----------|-------|
| Non existent | 4         | 6.9%  |
| Poor         | 15        | 25.9% |
| Moderate     | 23        | 39.7% |
| Good         | 12        | 20.7% |
| Very good    | 4         | 6.9%  |
| Don't know   | 0         | 0.0%  |

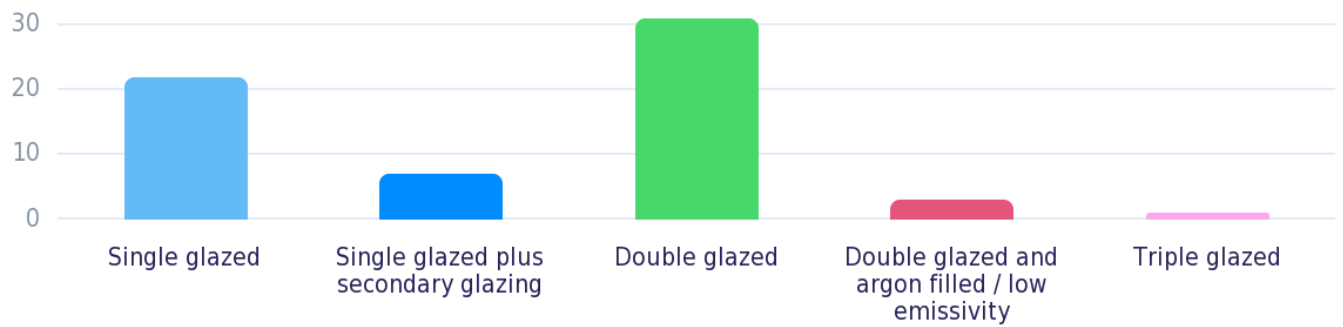


## 16. Glazing

58x answers

0x unanswered

Multiple choice



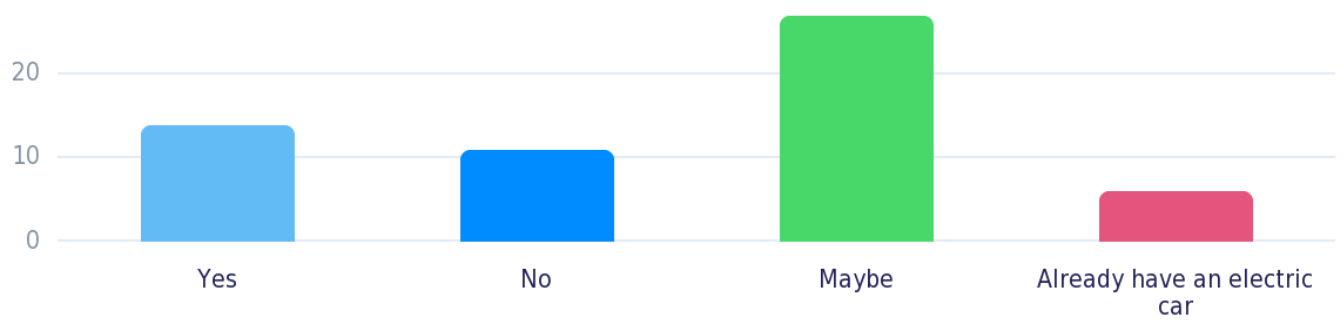
| ANSWER  | RESPONSES | RATIO |
|---|-----------|-------|
| Single glazed                                   | 22        | 37.9% |
| Single glazed plus secondary glazing            | 7         | 12.1% |
| Double glazed                                   | 31        | 53.4% |
| Double glazed and argon filled / low emissivity | 3         | 5.2%  |
| Triple glazed                                   | 1         | 1.7%  |

## 17. Transport

58x answers

0x unanswered

Multiple choice



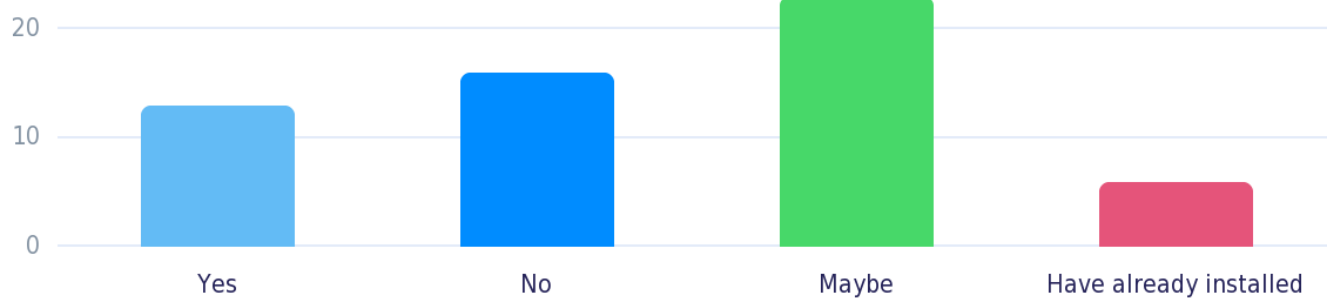
| ANSWER                       | RESPONSES | RATIO |
|------------------------------|-----------|-------|
| Yes                          | 14        | 24.1% |
| No                           | 11        | 19.0% |
| Maybe                        | 27        | 46.6% |
| Already have an electric car | 6         | 10.3% |

## 18. Renewable solar

58x answers

0x unanswered

Multiple choice



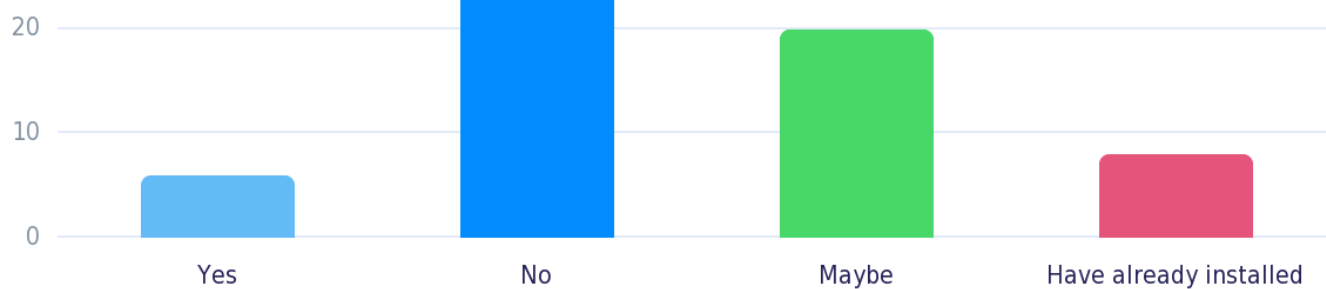
| ANSWER                 | RESPONSES | RATIO |
|------------------------|-----------|-------|
| Yes                    | 13        | 22.4% |
| No                     | 16        | 27.6% |
| Maybe                  | 23        | 39.7% |
| Have already installed | 6         | 10.3% |

## 19. Heat pumps

58x answers

0x unanswered

Multiple choice



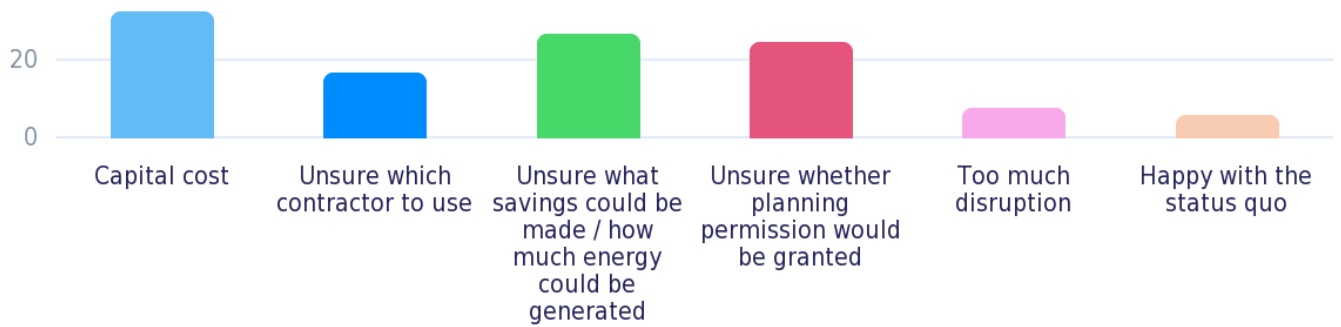
| ANSWER                 | RESPONSES | RATIO |
|------------------------|-----------|-------|
| Yes                    | 6         | 10.3% |
| No                     | 24        | 41.4% |
| Maybe                  | 20        | 34.5% |
| Have already installed | 8         | 13.8% |

## 20. Barriers

58x answers

0x unanswered

Multiple choice



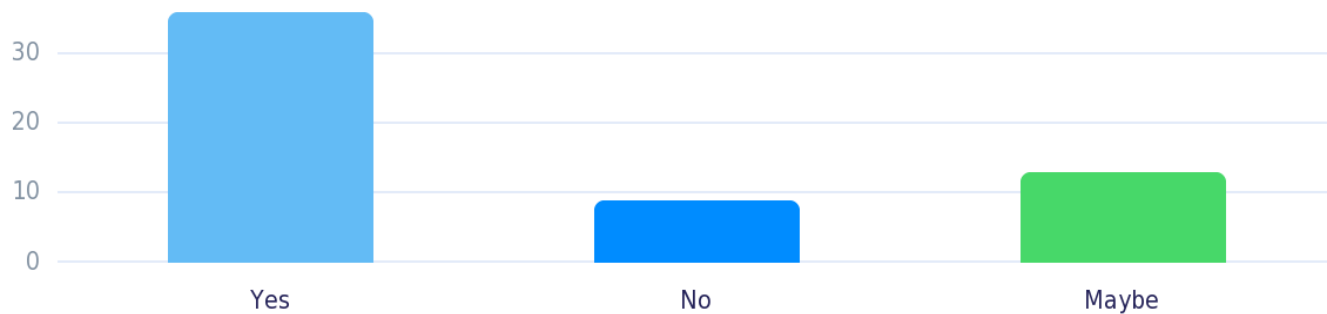
| ANSWER   | RESPONSES | RATIO |
|--|-----------|-------|
| Capital cost   | 33        | 56.9% |
| Unsure which contractor to use   | 17        | 29.3% |
| Unsure what savings could be made / how much energy could be generated | 27        | 46.6% |
| Unsure whether planning permission would be granted                    | 25        | 43.1% |
| Too much disruption  | 8         | 13.8% |
| Happy with the status quo  | 6         | 10.3% |

## 21. Trusted trader list

58x answers

0x unanswered

Multiple choice



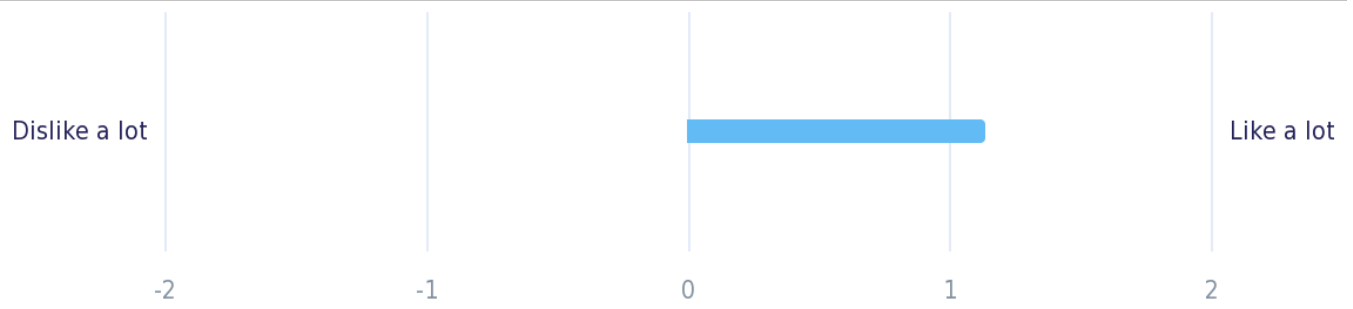
| ANSWER | RESPONSES | RATIO |
|--------|-----------|-------|
| Yes    | 36        | 62.1% |
| No     | 9         | 15.5% |
| Maybe  | 13        | 22.4% |

## 22. Domestic Solar

58x answers

0x unanswered

Semantic differential



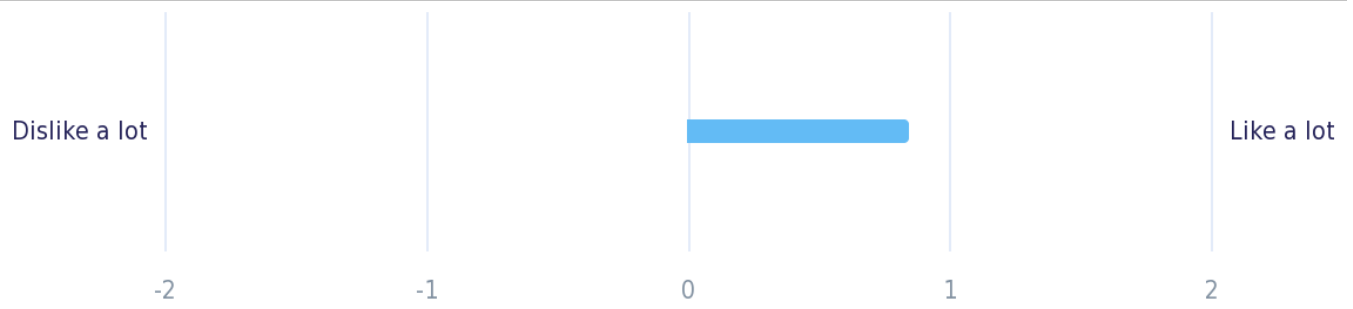
|                      | -2        | -1        | 0           | 1           | 2           |                   |
|----------------------|-----------|-----------|-------------|-------------|-------------|-------------------|
| <b>Dislike a lot</b> | 1<br>1.7% | 1<br>1.7% | 14<br>24.1% | 15<br>25.9% | 27<br>46.6% | <b>Like a lot</b> |

## 23. Large ground-mounted solar array

58x answers

0x unanswered

Semantic differential



|                      | -2        | -1        | 0          | 1           | 2           |                   |
|----------------------|-----------|-----------|------------|-------------|-------------|-------------------|
| <b>Dislike a lot</b> | 4<br>6.9% | 5<br>8.6% | 9<br>15.5% | 18<br>31.0% | 22<br>37.9% | <b>Like a lot</b> |

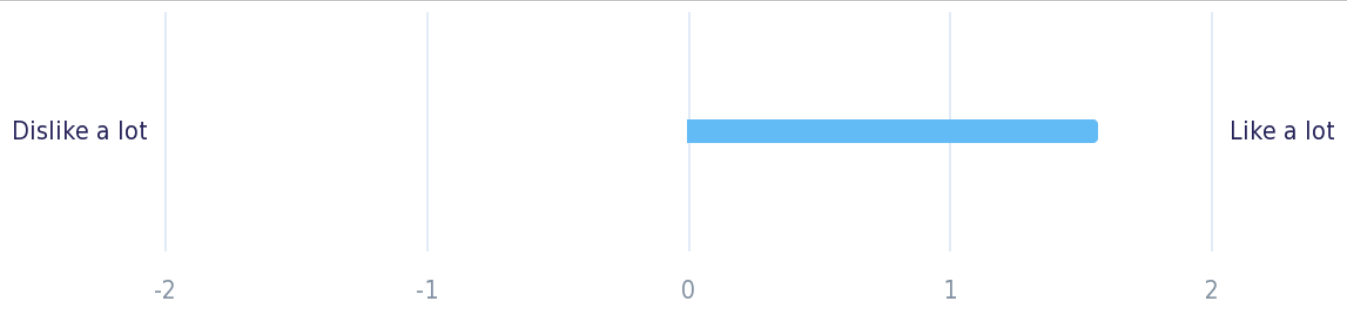


## 24. Solar on non domestic roofs or utility land

58x answers

0x unanswered

Semantic differential



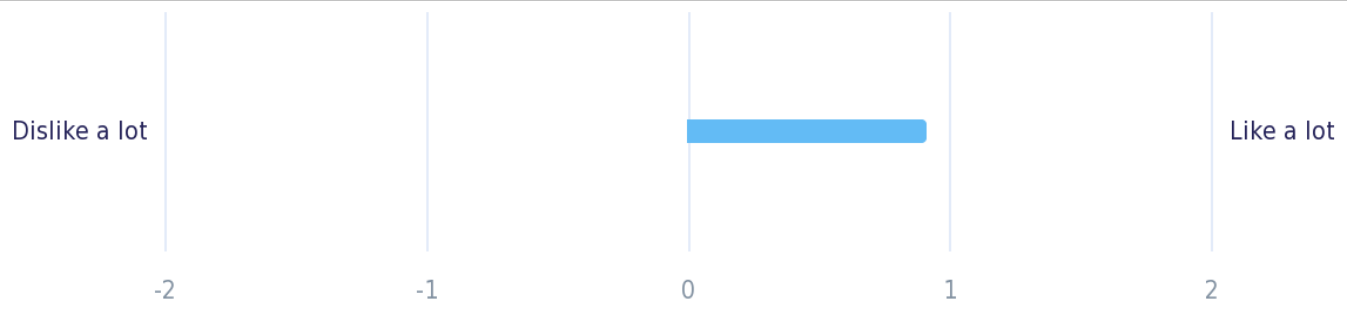
|                      | -2        | -1        | 0          | 1          | 2           |                   |
|----------------------|-----------|-----------|------------|------------|-------------|-------------------|
| <b>Dislike a lot</b> | 0<br>0.0% | 0<br>0.0% | 8<br>13.8% | 9<br>15.5% | 41<br>70.7% | <b>Like a lot</b> |

## 25. Single small wind turbine

58x answers

0x unanswered

Semantic differential



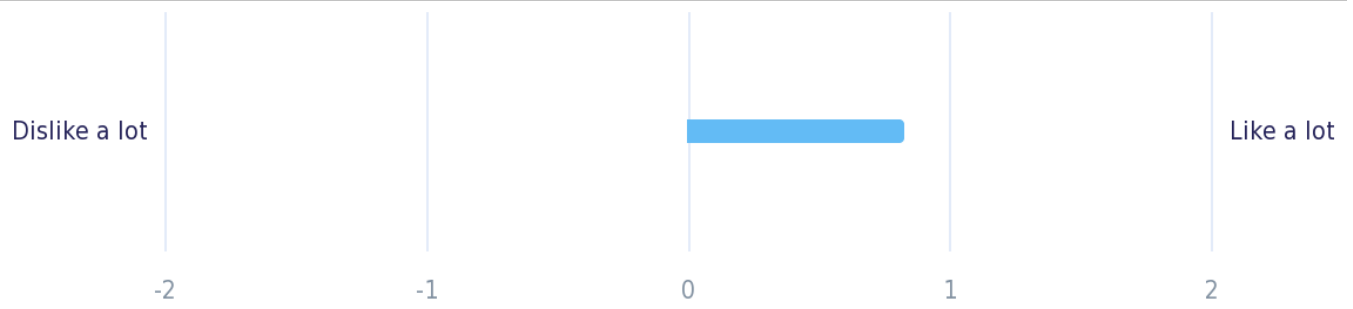
|                      | -2        | -1        | 0           | 1           | 2           |                   |
|----------------------|-----------|-----------|-------------|-------------|-------------|-------------------|
| <b>Dislike a lot</b> | 2<br>3.4% | 4<br>6.9% | 11<br>19.0% | 21<br>36.2% | 20<br>34.5% | <b>Like a lot</b> |

## 26. Single large turbine

58x answers

0x unanswered

Semantic differential



|                      | -2        | -1         | 0          | 1           | 2           |                   |
|----------------------|-----------|------------|------------|-------------|-------------|-------------------|
| <b>Dislike a lot</b> | 5<br>8.6% | 6<br>10.3% | 8<br>13.8% | 14<br>24.1% | 25<br>43.1% | <b>Like a lot</b> |

## 27. Summary

58x answers

0x unanswered

Matrix of multiple choices



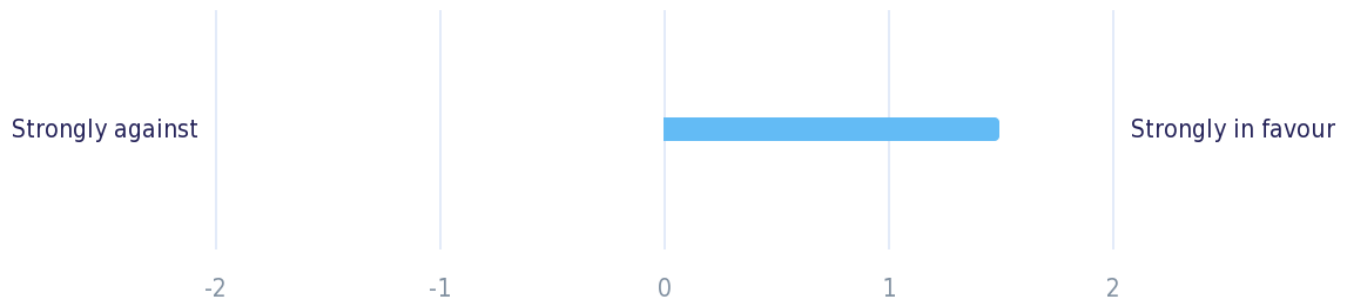
|                                | VERY WEAK | WEAK | MODERATE | STRONG | VERY STRONG |
|--------------------------------|-----------|------|----------|--------|-------------|
| <b>Reducing CO2 emissions</b>  | 0         | 1    | 9        | 13     | 35          |
| <b>Community ownership</b>     | 2         | 1    | 13       | 22     | 21          |
| <b>More resilient supply</b>   | 2         | 6    | 13       | 21     | 16          |
| <b>Affordable energy bills</b> | 2         | 3    | 15       | 15     | 23          |

## 28. Community scheme

58x answers

0x unanswered

Semantic differential



|                         | -2        | -1        | 0          | 1           | 2           |                           |
|-------------------------|-----------|-----------|------------|-------------|-------------|---------------------------|
| <b>Strongly against</b> | 1<br>1.7% | 1<br>1.7% | 6<br>10.3% | 10<br>17.2% | 40<br>69.0% | <b>Strongly in favour</b> |

## 29. What have we missed?

58x answers

0x unanswered

Text answer

- (19x)
- *Action needs to be urgent to secure our children's future*
- *All very clear*
- *Am interested in hearing about the feasibility of heat pumps for older homes*
- *Any scope for community hydro as in New Mills? Could any return on larger scale community investment be used to help subsidise micro generation/double glazing grants?*
- *Are you considering water power?*
- *Barriers to installing heatpumps and solar for people in rented housing is at the mercy of the landlord (who will probably not receive this survey)*
- *Didn't understand the summary page*
- *Good survey*
- *How can we ensure this will help vulnerable and isolated people, who may not be able to contribute to the project?*
- *I'm interested in installing solar panels but it would have to be on the road facing south side. I worry it would be rejected as it's in a conservation area. Can anyone help advocate w the planning authorities?*
- *Impact on farm livelihoods and food security.*
- *I wondered what happened to the idea of a community ground source heat*
- *My bill has increased dramatically since I had the changeover*
- *Need more information to make informed choices*
- (4x) no
- (8x) No
- *Nothing*
- *Not sure this question should be mandatory*
- *Planning consent for heritage double glazing and better insulation for listed buildings.*
- *The source heat pump system has not been mentioned - is this considered to be a viable proposition?*
- *The real/potential conflict between Peak Planning's views and our own and how we address that*
- *the survey is too simplistic in a very complicated area. Example what do you mean by a more resilient supply? We have not had a power cut in many years so how do you make/want this more resilient?*
- *The use of agricultural buildings and railway embankments are two very different types of installation and should be considered separately. If planning is passed for a large wind turbines does this set a precedent for large companies then being allowed to develop sites for multiple turbines.*

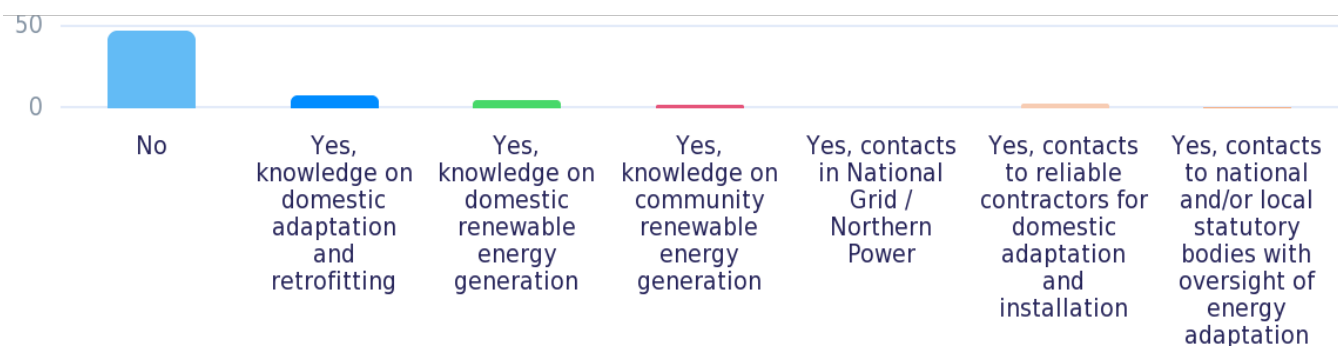
- *This is an exercise in persuasion, not a survey*
- *Use of public transport*
- *Very keen on these ideas but interested in finance and cost implications. Can they be financed without individual households contributing to the initial capital investment?*
- *We cannot invest in the property as rented but would consider it if affordable and owned. Do you involve the Nat trust in this discussion as they would have the powers to put solar panels on their properties?*
- *Who would pay for this?*
- *Why would the renewables scheme make a profit? Would not any excess be used to reduce charges.*

### 30. Your expertise

58x answers

0x unanswered

Multiple choice



| ANSWER  | RESPONSES | RATIO |
|---|-----------|-------|
| No  | 48        | 82.8% |
| Yes, knowledge on domestic adaptation and retrofitting                                      | 8         | 13.8% |
| Yes, knowledge on domestic renewable energy generation                                      | 5         | 8.6%  |
| Yes, knowledge on community renewable energy generation                                     | 2         | 3.4%  |
| Yes, contacts in National Grid / Northern Power   | 0         | 0.0%  |
| Yes, contacts to reliable contractors for domestic adaptation and installation              | 3         | 5.2%  |
| Yes, contacts to national and/or local statutory bodies with oversight of energy adaptation | 1         | 1.7%  |

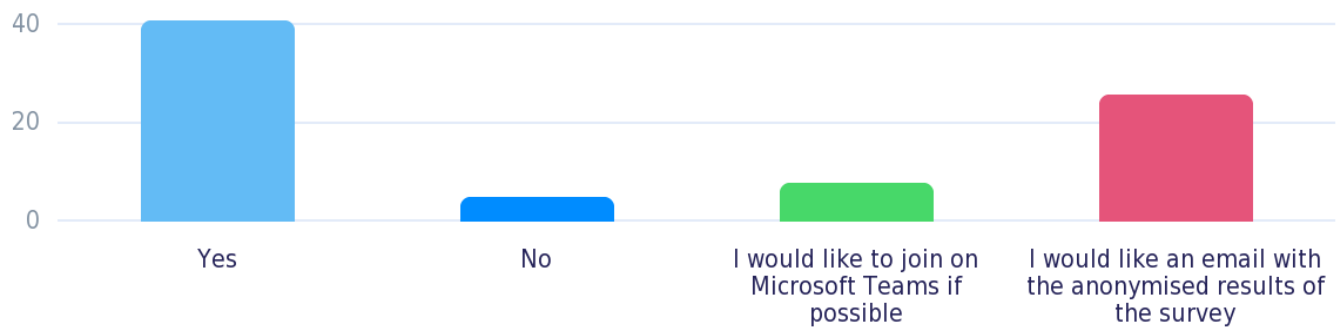


## 31. Public meeting

58x answers

0x unanswered

Multiple choice



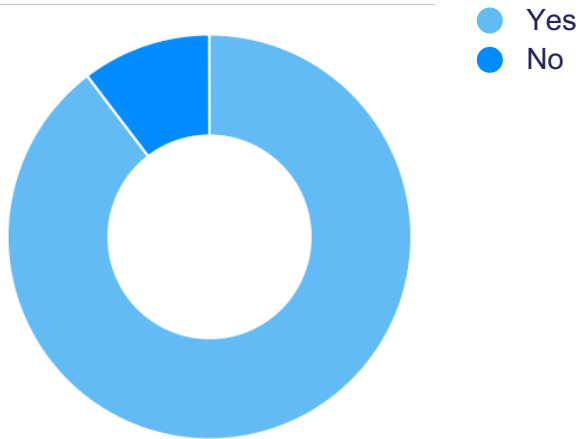
| ANSWER  | RESPONSES | RATIO |
|---|-----------|-------|
| Yes   | 41        | 70.7% |
| No  | 5         | 8.6%  |
| I would like to join on Microsoft Teams if possible             | 8         | 13.8% |
| I would like an email with the anonymised results of the survey | 26        | 44.8% |

## 32. Your privacy rights

58x answers

0x unanswered

Single choice



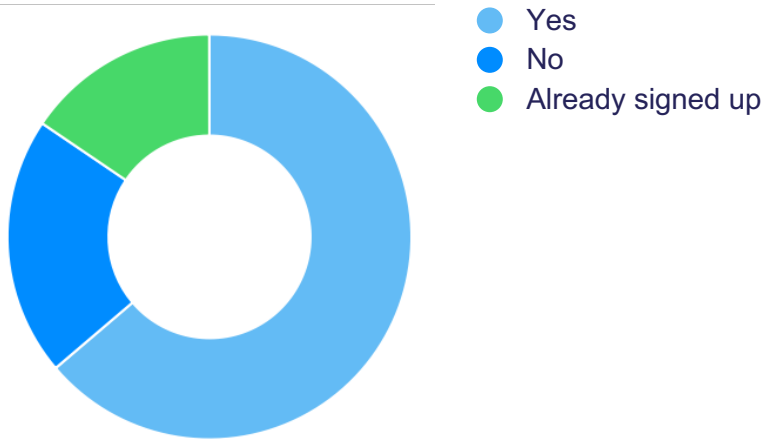
| ANSWER | RESPONSES | RATIO |
|--------|-----------|-------|
| Yes    | 52        | 89.7% |
| No     | 6         | 10.3% |

### 33. Keep in touch

58x answers

0x unanswered

Single choice



| ANSWER            | RESPONSES | RATIO |
|-------------------|-----------|-------|
| Yes               | 37        | 63.8% |
| No                | 12        | 20.7% |
| Already signed up | 9         | 15.5% |