

Net Zero Energy Master Planning TSN

Showing 16 of 16 responses

Showing **all** responses

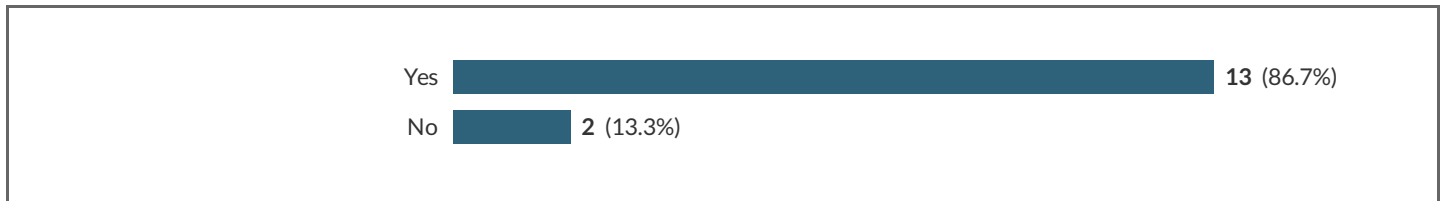
Showing **all** questions

Response rate: 16%

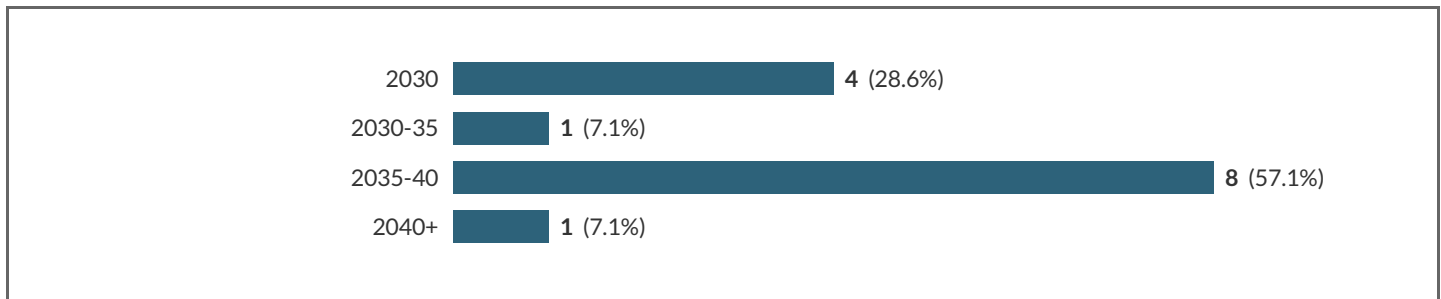
1 Which institution are you from?

Showing first 5 of 16 responses	
University of Edinburgh	738283-738274-76396917
SRUC	738283-738274-76412910
Edinburgh College	738283-738274-76530818
Glasgow School of Art	738283-738274-76780592
Stirling Students' Union	738283-738274-76780521

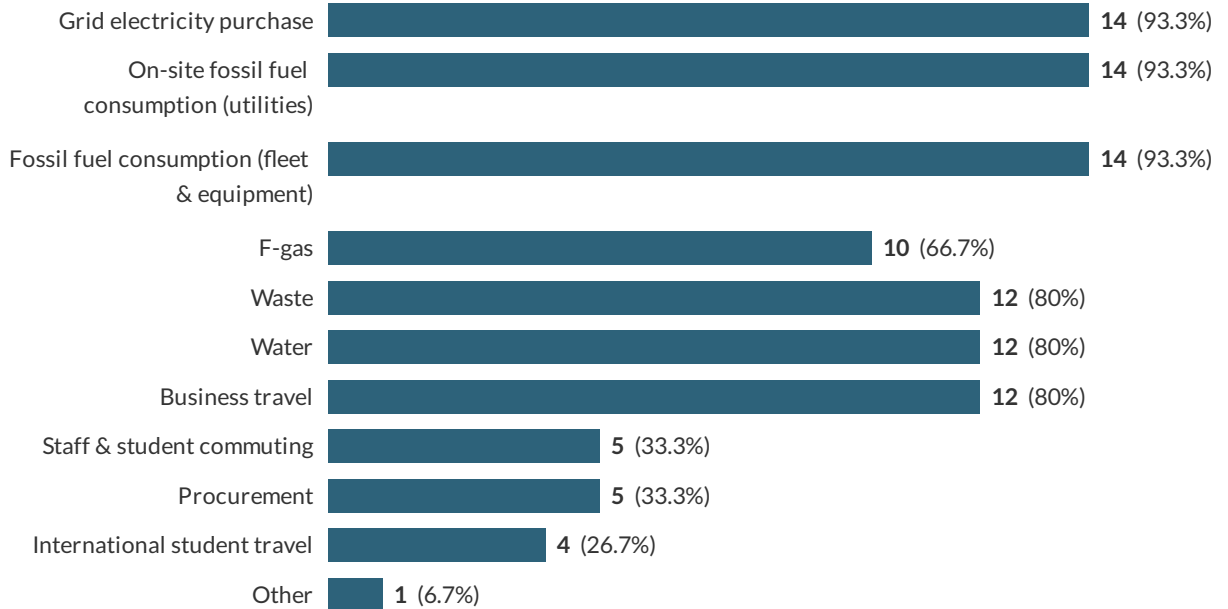
2 Has your institution formally committed to achieving 'net zero' GHG emissions?



3 By what date?



4 What GHG emissions sources are included in your 'net zero' baseline?

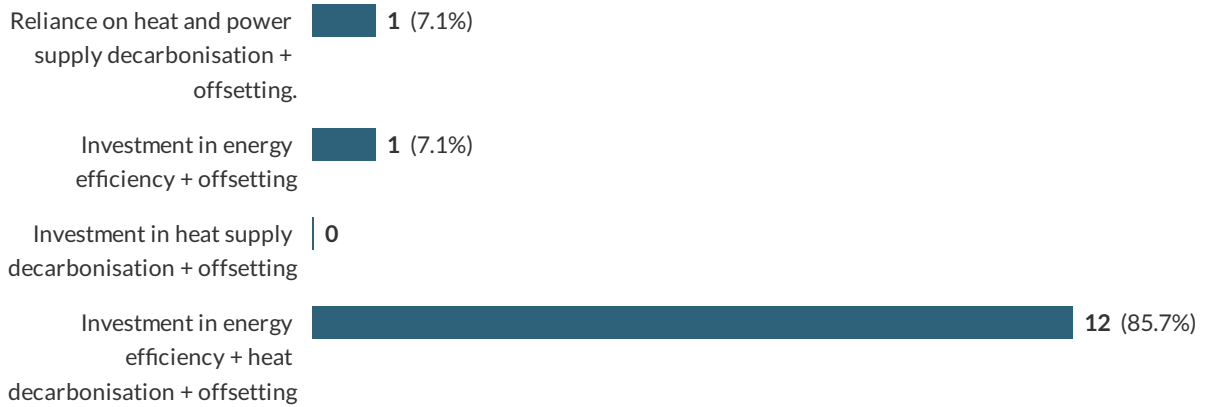


Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

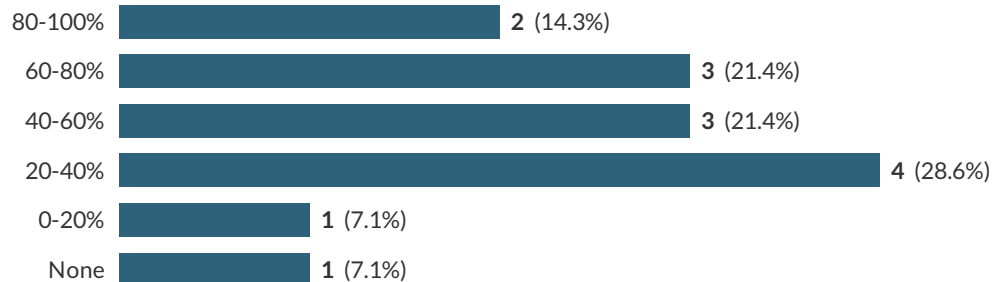
4.a Comments:

Showing first 5 of 7 responses	
We are currently awaiting guidance from Scottish Government on public bodies reporting which will/may flavour our reporting boundary going forward. We are also initiating steps to allow us to report commuting and procurement - but unclear as yet whether these will be included in net zero - work in progress	738283-738274-76530818
High level commitment made, still some definition outstanding surrounding scopes etc.	738283-738274-76780531
This baseline relates to our 2025 target and will evolve to include all measurable emissions going forward.	738283-738274-76780516
Scope of baseline associated with the UWS commitment still to be ratified	738283-738274-76780600
I am pushing using the standard GHG protocol definitions for our emissions, but we are struggling with some of the categories - is our overseas campus a franchise?.	738283-738274-76780615

5 What best describes your institutional approach to achieving 'net zero'?

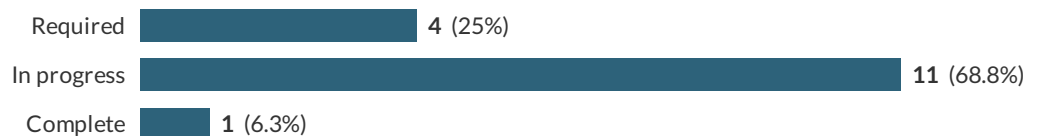


6 What level of GHG emissions reduction do you anticipate from your planned building and energy infrastructure investments, excluding offsetting and off-site supply arrangements?



7 Indicate your current progress in the context of your 'net zero' strategy

7.1 Scoping Studies



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

7.2 Technology Feasibility Studies



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

7.3 Outline Business Case (Pre-tender)



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

7.4 Costed Business Case (Post-tender)



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

7.5 Technical / Design Development



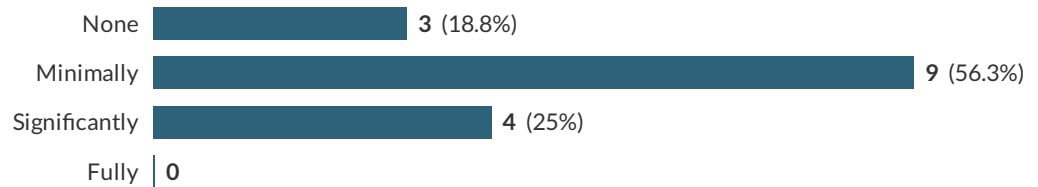
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

7.6 On-site Works / Delivery

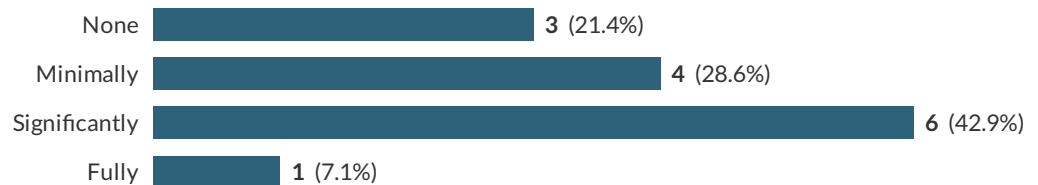


Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

8 To what degree are energy strategy and 'net zero' driven investments included in your existing Capital Plan?



9 To what degree does your strategy require partnership working with your local authority?



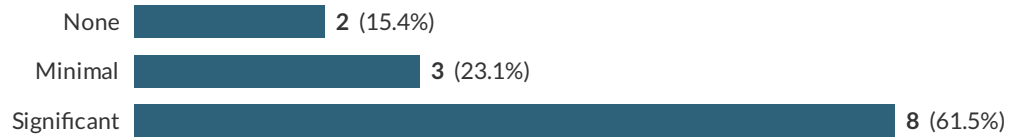
10 Indicate the relative priority of the following investments to meet your 'net zero' objectives.

10.1 Gas CHP



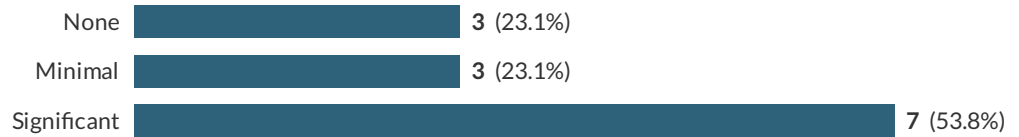
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.2 Heat Pump



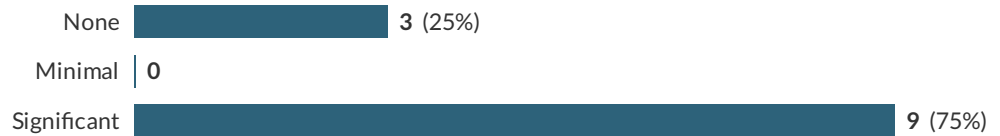
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.3 Third party heat



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.4 Heat network development



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.5 Heat network efficiency



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.6 On-site wind / solar



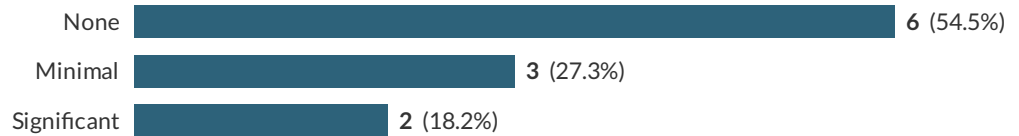
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.7 Offsite wind / solar



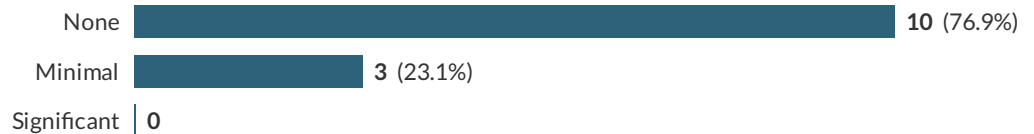
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.8 Hydrogen purchase



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.9 Biomass



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.10 Building Services Efficiency



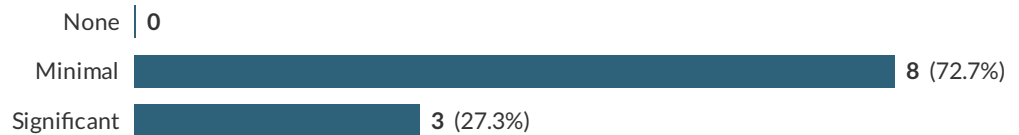
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.11 Building Fabric Improvements



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.12 Offsetting



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.13 Other



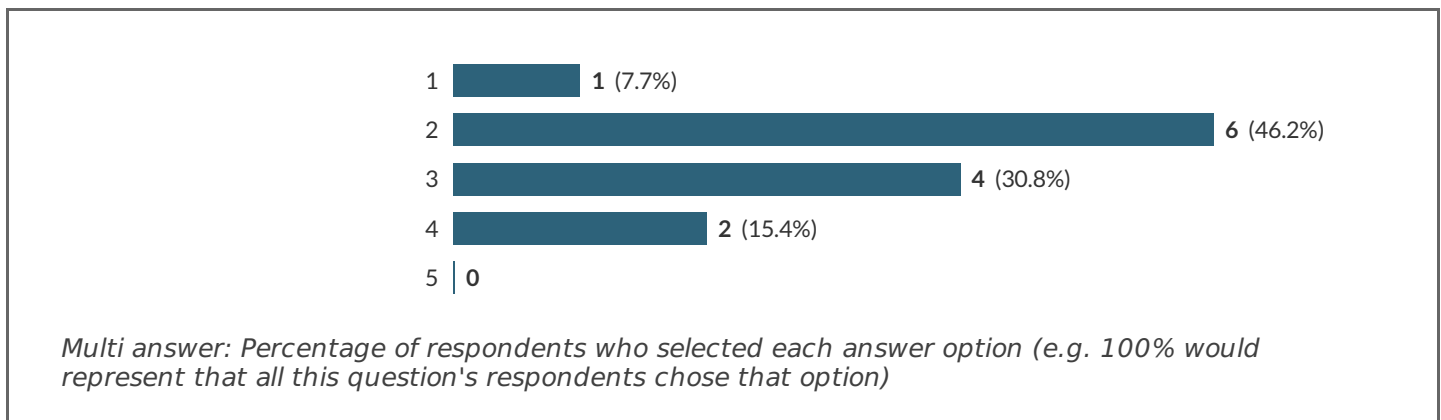
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

10.a Comments:

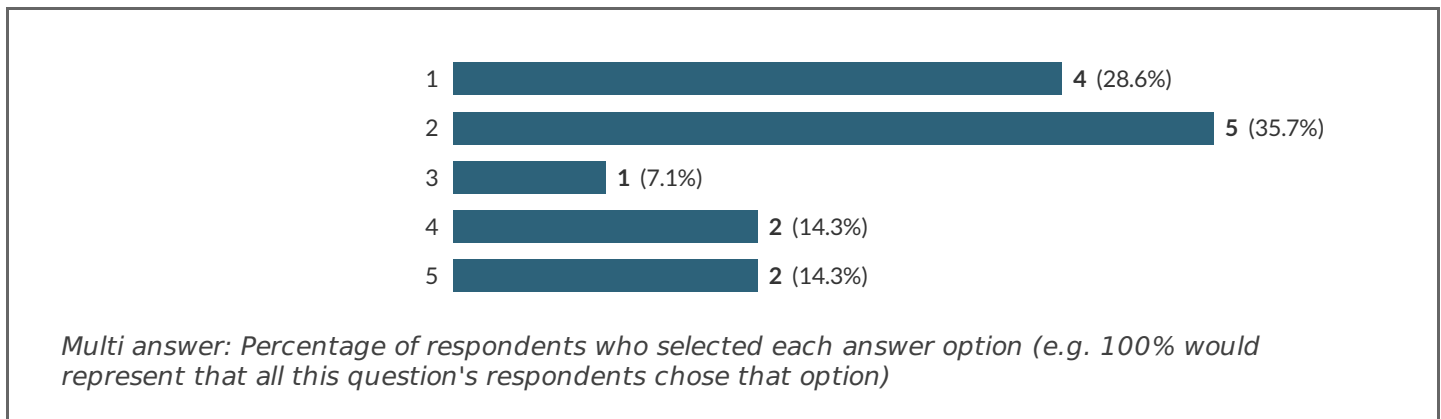
Showing all 3 responses	
We're in the process of procuring a review of our estate that assess the potential for renewable technologies	738283-738274-76412910
We are currently investigating other technologies including fuel cells and water based technologies.	738283-738274-76780615
We haven't prioritised our investments so far, the information above is an indication.	738283-738274-76780558

11 What challenges does your 'energy strategy' face in achieving your net zero objectives (1 - most challenging / 5 - not challenging)

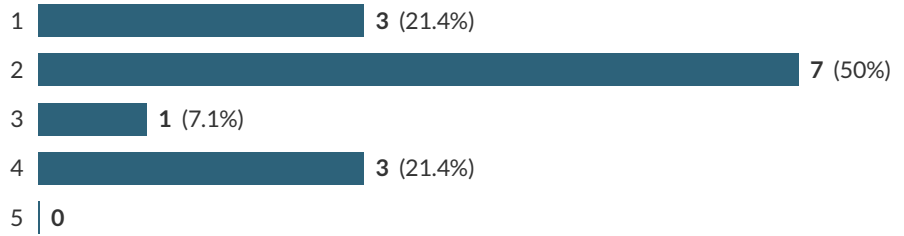
11.1 Location



11.2 Building age or construction

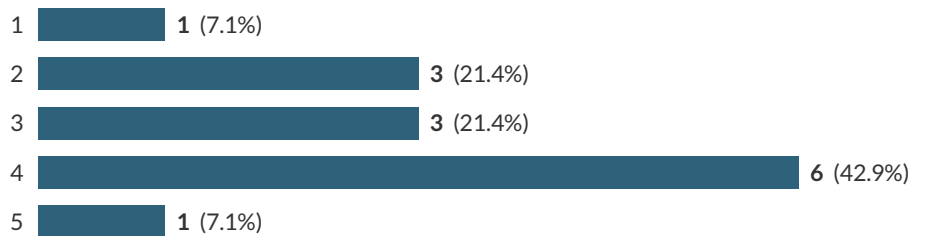


11.3 Building type



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

11.4 Local planning



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

11.5 Capital cost



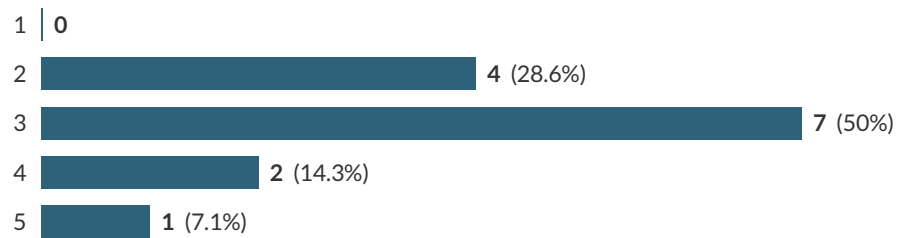
Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

11.6 Operating cost



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)

11.7 Availability of technological solutions



Multi answer: Percentage of respondents who selected each answer option (e.g. 100% would represent that all this question's respondents chose that option)