

We thank you for your time spent taking this survey. Your response has been recorded.

Thank you for taking the time to respond to this consultation on the transitional Regional Energy Strategic Plan (tRESP).

Important: Please submit only one response to this form per organisation. Please respond via text in the form; each text box has a limit of 20,000 characters.

To help us process responses more quickly and ensure consistency, attachments cannot be accepted or submitted via this form. Attachments will only be accepted by exception - if you wish to submit a request, please contact: <a href="mailto:box.consultations.resp@neso.energy">box.consultations.resp@neso.energy</a>

To help you draft your responses, a PDF copy of the consultation questions is here for reference. However, please note all final responses will only be accepted via this online form.

The purpose of tRESP is to help make the transition from the way that electricity and gas distribution networks are currently planned, to the new Regional Energy Strategic Plan (RESP) approach, which will be in place from 2027. tRESP is focused on supporting the process to set the ED3 price control for the electricity distribution network operators (DNOs).

If you have comments on topics outside the scope of this tRESP consultation, please look out for our consultation on the full RESP Methodology, which will be published in November 2025. Further details will be published on <a href="NESO.energy">NESO.energy</a> and in our newsletter <a href="here.">here.</a>

These questions are split into six sections:

- 1. About you / your group / your organisation
- 2. Your engagement to date with RESP
- 3. Context for the Nations and Regions
- 4. Pathways
- 5. Consistent Planning Assumptions (CPAs)
- 6. Strategic Investment Need (SI Need)

Responses are saved as you progress through the form, so you don't have to complete all questions at once. However, please note that they are only saved as you go to the next

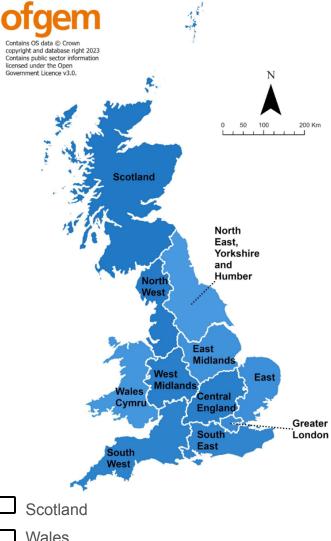
page of the survey. You will be able to download a copy of your responses as a PDF at the end. About you / your group / your organisation (mandatory questions) 1. What is your name? The Climate and Biodiversity Team 2. What is your email address? climateaction@southandvale.gov.uk 3. What is your role / job title? Senior climate action officers/corporate energy officer 4. What is your organisation name? South Oxfordshire and Vale of White Horse District Councils

5. Please give a brief overview of your organisation:

South Oxfordshire and Vale of White Horse District Councils are two local authorities in Oxfordshire, who operate under shared agreements and have a shared officer team. District councils are mostly responsible for place-related services, such as housing, planning and licensing.

6.	Which category best describes your organisation? (Select all that apply)
	1. Householder, community group or representative of a local community, inc. a local campaign group
	2. Local authority or a representative of local authorities
	3. Business or a representative of businesses
	4. Large energy user – e.g. industrial business, port, airport
	5. Housing or commercial developer
	6. Non-energy infrastructure provider – e.g. water, telecoms, transport
	7. National or GB-level campaign or interest group/organisation
	8. Network operator – distribution (electricity Distribution Network Operators (DNOs), Gas Distribution Networks (GDNs), independent Distribution Network Operators (iDNOs), Independent Gas Transporter (IGT) or trade association)
	9. Network operator – transmission (TOs, National Gas)
	10. Installer, operator or trade association for low carbon technologies e.g. EV chargers, heat pumps, solar, batteries, etc.
	11. Manufacturer of energy infrastructure equipment
	12. Flexibility provider inc. aggregators
	13. Renewable energy or storage project developer and/or operator
	14. Hydrogen producer
	15. Researcher, innovator, think tank or consultancy
	Other - please specify:

7. Which Nation or Region are you / your organisation located in, or interested in? (Select all that apply - for reference, a list of Local Authorities by nation / region is here)



Scotlan	d
---------	---

Wales

## **Central England**

East

East Midlands

**Greater London** 

North East, Yorkshire and Humber

North West

South East

South West

West Midlands

8. Has your response been approved by your internal governance / approval process, where relevant?
<ul><li>Yes</li><li>○ No</li></ul>
9. Following your submission, are you happy to be contacted specifically in relation to this consultation, to further understand your views?
● Yes ○ No
10. How would you like us to treat your response?
<ul> <li>My response can be published</li> <li>My response is confidential - not to be published in an identifiable form</li> </ul>
Your engagement to date with RESP
Have you engaged with NESO on RESP before this consultation?
Yes - please explain how:
Attendance at RESP forums and submitted responses to previous requests for information
Maybe - please explain how:
O No
2. Are you planning to join the next RESP Forum in October 2025?
<ul><li>Yes</li><li>Maybe</li><li>No</li></ul>

3. Do you feel the RESP Forums are an effective way to engage with you / your organisation?
O Strongly agree
O Somewhat agree
Neither agree nor disagree
O Somewhat disagree
O Strongly disagree
4. If you attended a RESP Forum before, which nation or region was it for? (Select all that apply)
Scotland
Wales
Central England
☐ East
☐ East Midlands
Greater London
North East, Yorkshire and Humber
North West
South East
South West
☐ West Midlands
Nations and Regions Contexts

imp	provements would you like to see?
	Yes - please suggest any improvements:
	Overall, yes the Central England context is clear and accessible. It is helpful to be able to zoom into the maps. However, in most the place names are not visible which makes it difficult to work out exact locations/boundaries and some map keys are missing/incomplete. Please note that South Oxfordshire and Vale of White Horse District Councils are not members of the Zero Carbon Oxfordshire Partnership (see reference in regional decarbonisation targets section).
0	No - please suggest any improvements:
	How well do the Nations and Regions Contexts reflect your understanding of your nation region?
0	Extremely well
0	Very well
	Moderately well
0	Slightly well
0	Not well at all
	Do you agree with the elements and topics included in the Nations and Regions Contex d is there anything missing that you would have expected to see?
0	Yes
	Maybe
	Would it be possible to differentiate the operational and planned generational capacity by type (i.e. wind, ground mounted solar, roof top solar etc)?
0	No

1. Are the Nations and Regions Contexts accessible, clear and easy to interpret? What

4. How do you envisage using the Nations and Regions Context(s)?
The councils are unclear how to use the Central England context. It may be useful as evidence and background information for reports, although the regional scale/lack of district-level granularity may limit its usefulness in this regard.
5. Do you have any feedback on the data selected for the specific topics included for the Nations and Regions Contexts?
No
6. Do you have any feedback on how the data was presented visually?

Yes - please explain:

Overall, the layout is easy to follow and it is easy to find the right information. The placing of the text on the screen does jump about a bit depending on the presence of a map.

O No

7. What additional data do you think we should be considering either for tRESP or full RESP?

The full RESP should incorporate data and targets that are set through local area energy plans, where published.

## **Pathways**

	portionate? Are the set of tRESP building blocks and the approach to creating Pathvor purpose?
	Yes - please explain:
	Maybe - please explain:
	We welcome the adoption of consistent baselining and consistent DFES methodology across DNOs as our council geographies cover more than one DNO. We welcome the use of the Future Energy Scenarios Holistic Transition Pathway to develop the tRESP Pathway to 2035 as this aligns with the approach and modelling in the forthcoming Oxfordshire Local Area Energy Plan. It is possible that local variations within the Central England area have not been fully captured, for example varying rates of take up of electric vehicles. As a local authority, we do not have sufficient knowledge of the modelling process to comment on
	whether the alignment review framework is fit for purpose.
\ 1:	No - please explain:
\ 1:	No - please explain:  Will your organisation use the Pathways? If yes, which of the building blocks and for at purpose?
\ h:	No - please explain:  Will your organisation use the Pathways? If yes, which of the building blocks and for at purpose?
\ h:	No - please explain:  Will your organisation use the Pathways? If yes, which of the building blocks and for at purpose?  Yes - please explain:
\ h:	No - please explain:  Will your organisation use the Pathways? If yes, which of the building blocks and for at purpose?  Yes - please explain:  Maybe - please explain:  As a local authority, we do not have in house expertise relating to energy modelling. Therefore, at present, we do not have capacity to use the Pathways data. In Oxfordshire we are working to prepare a series of district-based Local Area Energy Plans. These are due for completion in May 2026. Following the publication of the reports, we have commissioned capacity-building support which will focus on training and skill development for district councils. This aims to ensure councils have the tools to revise the LAEP analysis

8. The purpose of the tRESP Pathways is to drive consistency across Distribution Network

10. Pathways will be published for each building block, down to Grid Supply Point feeding area, and for each RESP nation/region. What is your preferred format to receive the Pathways?

We anticipate that future iterations of our Local Area Energy Plans will be carried out using SSEN's Local Energy Net Zero Accelerator modelling tool (LENZA). We are therefore likely to use data in a format that is compatible with LENZA.

## **Consistent Planning Assumptions (CPAs)**

11. The objective of the tRESP CPAs is to drive consistency across DNO demand
forecasting as an input to DNOs' network impact assessment to create their business plans
for the ED3 period (2028-2033). Will your organisation use the tRESP CPAs for other
purposes? If so, for what purpose? Is the format of the CPA value workbook usable for this
purpose?

	Maybe
	Not yet known whether the councils will use the tRESP CPA for other purposes. The data might be useful for drawing up outline business cases and feasibility studies, or for high-level assessments of the impact of planning policies.
$\mathcal{L}$	No

det	tailed design document and the tRESP CPA value workbook?
0	Strongly agree - please explain:
0	Somewhat agree - please explain:
•	Neither agree nor disagree - please explain:
	We are not clear what is meant by definitions here. For a local authority, the level of complexity of the CPAs makes it difficult to get a full understanding.
0	Somewhat disagree - please explain:
0	Strongly disagree - please explain:
the mo	Based on the methodology, do you agree with the values established as tRESP CPAs in value workbook? If not, are there any additional or alternative data sources which are ore appropriate? Answers should refer to specific CPA numbers e.g. EV01 and adhere to ese criteria:
• B	se based on a reliable source
• B	e relevant
• B	e up-to-date
• B	e location-specific
• C	Consider changes through time, and
• C	Consider weather and climate impact.
We	e do not feel informed enough to answer this question.

12. Are the definitions of the CPAs clear, as described in the tRESP methodology and

the	scope and granularity of the tRESP CPAs.
0	Strongly agree - please explain:
0	Somewhat agree - please explain:
	Neither agree nor disagree - please explain:
	We do not feel informed enough to answer this question.
0	Somewhat disagree - please explain:
0	Strongly disagree - please explain:

14. Do you agree with the scope and granularity of the assumptions in the CPA value

workbook, considering the materiality and complexity of implementation of a more detailed

or granular approach? If not, can you provide evidence to support the use of a more or less

detailed or granular approach? See the value workbook for an overview and further detail of

## **Strategic Investment Need (SI Need)**

This consultation sets out our emerging view of SI Need as part of the tRESP process. It includes draft narratives, hotspot examples, and spatial illustrations intended to test our developing approach and gather feedback that will inform both the final Q1 tRESP outputs and our full RESP framework. We are seeking views on several areas:

	Strongly agree - please explain:
)	Somewhat agree - please explain:
	Neither agree nor disagree - please explain:
	The definitions of Pathways and Strategic Investment Need are explained thoroughly but in lengthy, complex documents. If additional input from non-expert audiences such as the business sector is required in the future, a more concise presentation using everyday language will be required.
)	Somewhat disagree - please explain:
)	Strongly disagree - please explain:
	Are the emerging SI Need areas broadly aligned with the approach and framework w
	Are the emerging SI Need areas broadly aligned with the approach and framework we set out, including the use of Strategic Value and Uncertainty as assessment criterians
	ve set out, including the use of Strategic Value and Uncertainty as assessment criterial Strongly agree - please explain:
	re set out, including the use of Strategic Value and Uncertainty as assessment criteria
	e set out, including the use of Strategic Value and Uncertainty as assessment criterial Strongly agree - please explain:
	Strongly agree - please explain:  Somewhat agree - please explain:
	Strongly agree - please explain:  Somewhat agree - please explain:  Neither agree nor disagree - please explain:  The emerging Strategic Investment Need areas reflect the information that has been provided to date. It is likely that there is a lot of data missing from business and industry due to factors such as lack of awareness, lack of engagement, uncertainty and commercial

15. Do you feel that the definition and framing of Strategic Investment Need (SI Need) is

clear?

a c	lear and helpful picture of where emerging needs are arising? Is the level of detail
sui	table for your purposes?
0	Strongly agree - please explain:
0	Somewhat agree - please explain:
0	Neither agree nor disagree - please explain:
•	Somewhat disagree - please explain:
	The hotspot descriptions are clear. We agree that the hotspot descriptions of 'Housing and retrofit growth zones' and 'Campus and innovation parks' are representative of our areas. However, the Central England area is large and diverse. In such a large area it is difficult to provide an overall narrative that accurately represents individual district council areas.
0	Strongly disagree - please explain:
18.	What level of geographic detail would be most useful in future versions? For example:
	Local authority boundaries
	Project-level details
	Place-based clusters or zones
	GSP (Grid Supply Point) boundaries
	Thematic areas (e.g. heat networks, industrial clusters)
	Lower layer super output area / data zone
	Anything else? (Please explain)

17. Does the combination of RESP area narratives, maps, and hotspot descriptions provide

alig	nment, investment proposals?
•	Yes - please explain:
	Areas of Strategic Infrastructure Need can be used to develop investment proposals at a suitable scale and identify potential connections such as heat networks.
0	Maybe - please explain:
0	No - please explain:
cur	Are there any locations you would expect to see identified as SI Need that are not rently being assessed? Please highlight these and, where possible, provide supporting ormation.
	Yes - please explain:
	We anticipate business growth and business decarbonisation around the following areas • Harwell Campus • Culham Campus • Enterprise Zone 1 (Science Vale UK) • Enterprise Zone 2 (Didcot Growth Accelerator) These locations are all part of the wider Science Vale area and would benefit from whole system planning.
0	No - please explain:
of t	ank you for completing the questions. If you have comments on topics outside the scope his tRESP consultation, please look out for our consultation on the full RESP thodology, which will be published in November 2025. Further details will be published
	NESO.energy and in our newsletter.

19. Do you see a role for these outputs in supporting local planning, infrastructure

You will be able to download a PDF copy of your responses on the next page.

Powered by Qualtrics ☐