

Vattenfall's Norfolk Zone Community Benefit Fund

Exploring community ideas with residents of
Necton, Holm Hale, Bradenham, Fransham, Little
Dunham and surrounding villages and homes



VATTENFALL

What we hope we'll achieve together this evening:


1. Meet people who have some shared interests
2. Learn more about Vattenfall's approach to community benefit funds and explore Norfolk residents' feedback in connection to establishing the Norfolk Zone fund
3. Find inspiration from other Vattenfall community funds: hear about the "Unlock Our Future Fund" from Foundation Scotland who administer the fund
4. Share and explore your early ideas for climate smarter community living
5. Consider what support could help you develop your ideas into great projects, delivering lasting benefits for your communities



**Climate
Smarter
Community
Living**

6-8pm Friday 21/01/2022 Agenda

Time	Session
17:45	Arrivals
18:00	Welcome and Introductions (in small groups) to each other
18:20	An Overview of Vattenfall's approach to developing community benefit funds The Norfolk Community Benefit Fund <ul style="list-style-type: none">• What you like in Norfolk today• What you want to see more of• Initial ideas for climate smarter living
18:35	“Unlock Our Future Fund” - Bea Jefferson <ul style="list-style-type: none">• What is it? How have locals shaped it?• Who applies? How are proposals chosen?• Examples of funded projects
18:55	Reflection in groups and Q&A in plenary
19:15	Small Groups- ideas deep-dive
19:40	Hearing your ideas
19:55	Next Steps – how would you like to be involved?
20:00	Thanks and Closing Remarks

A young girl with long dark hair, wearing a peach-colored long-sleeved sweater, stands in a field of tall, thin plants with pinkish-purple flowers. She is holding a stem of one of these plants in her hands. The background is filled with more of these plants and some green trees, creating a soft, natural setting.

Climate Smarter Community Living

Introductions

- Name
- Where you live / go to school / work
- Mention any community activity you're involved in already / are keen to get involved in
- Any personal climate action you take?



Vattenfall's approach to establishing CBF

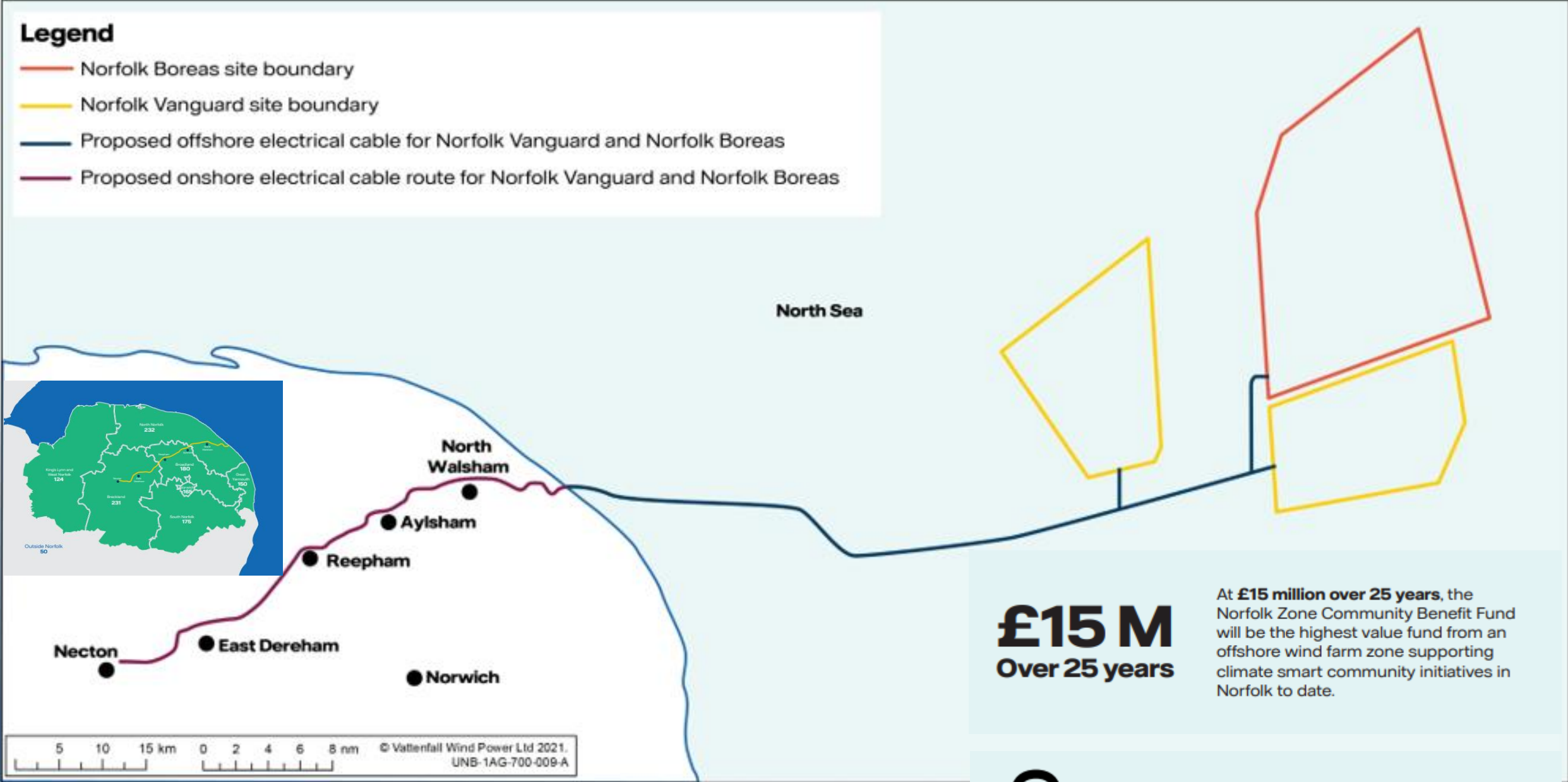
Principles

- Align with global, national and local interests & needs – we all need to mitigate against and adapt to a changing climate
- Work with local people to identify themes, ideas and inspiration, to support the development of projects that can deliver lasting local benefits
- Form follows function – once we're clearer on the kinds of outcomes communities want to deliver, we start to shape mechanisms, governance structures and administration to support local aims
- Our CBF are for communities: projects must have demonstrable community support, and add “social value” that would be difficult to achieve otherwise (i.e. not to replace funding that could /should come from elsewhere)
- Bespoke development linked to the project(s). We consider which communities are enabling our climate action and are most closely associated and identify with it. Encourage communities to come up with great, inspiring, impactful projects, year, after year.....



Legend

- Norfolk Boreas site boundary
- Norfolk Vanguard site boundary
- Proposed offshore electrical cable for Norfolk Vanguard and Norfolk Boreas
- Proposed onshore electrical cable route for Norfolk Vanguard and Norfolk Boreas



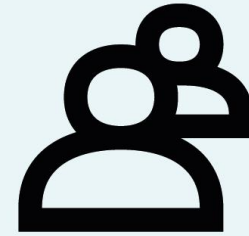
£15 M
Over 25 years

At **£15 million over 25 years**, the Norfolk Zone Community Benefit Fund will be the highest value fund from an offshore wind farm zone supporting climate smart community initiatives in Norfolk to date.

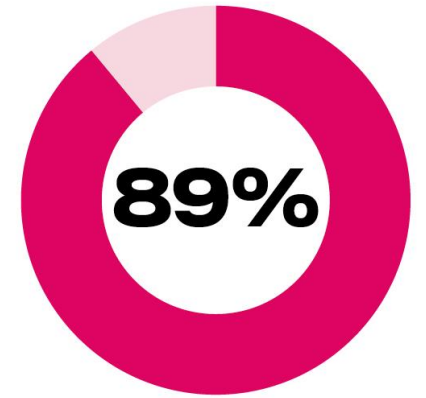


Once established, **local people** will provide the management and appropriate governance to ensure the Norfolk Zone Community Benefit Fund will meet the interests and needs of beneficiary communities, over its lifetime.

Our initial dialogue – “Give my View”

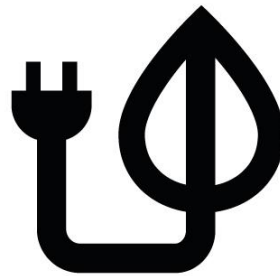


We received
1,499 responses

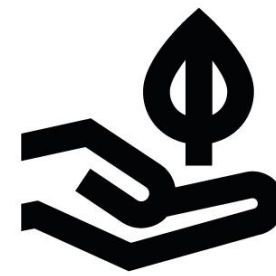


of people are positive about Norfolk's leading role in delivering green power - particularly from offshore wind.

The following were the top reasons selected as the main benefits of developing offshore wind off Norfolk:



Maintaining the region's leading role in the green energy industry



Climate action

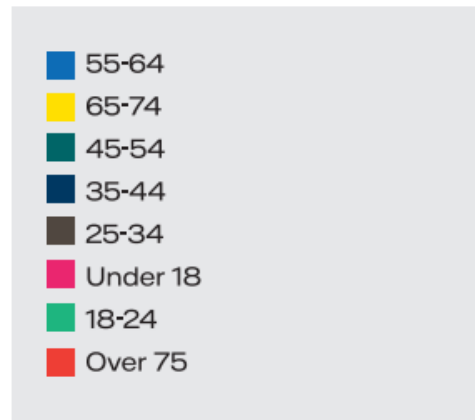
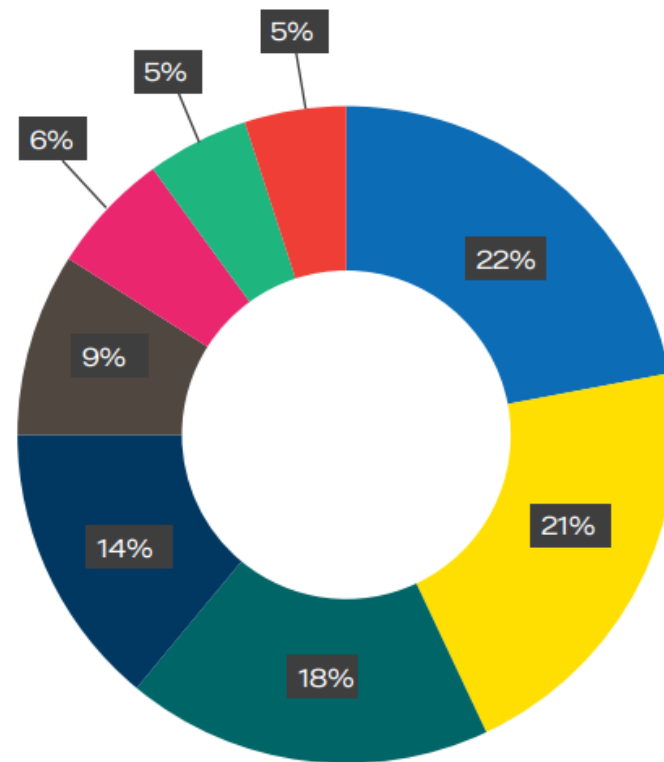
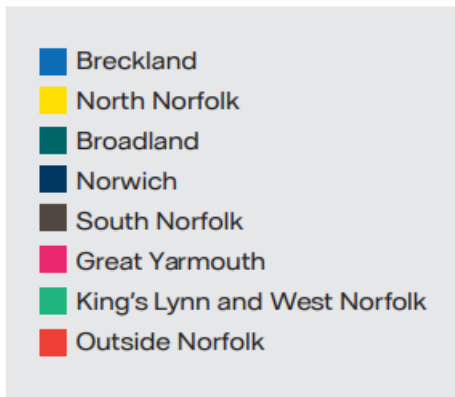
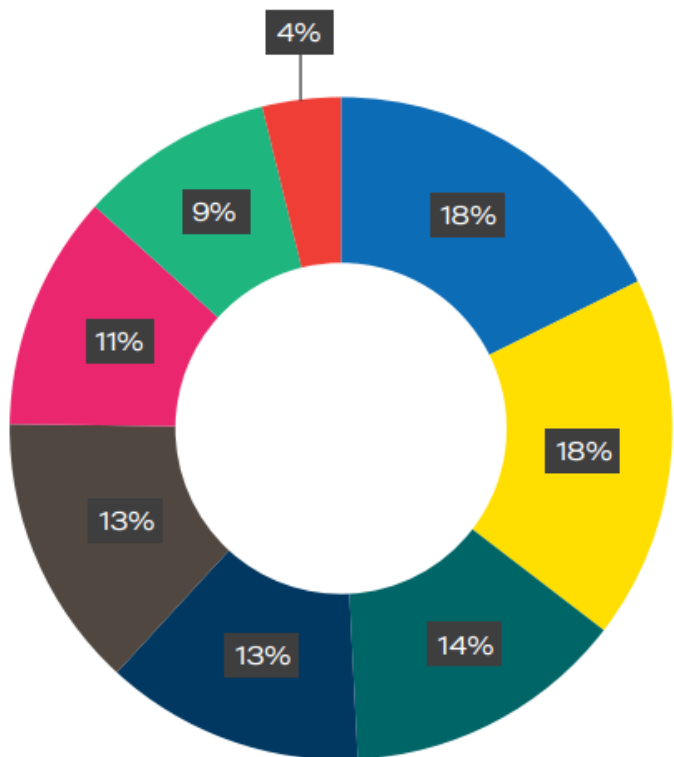


UK home grown, secure energy supply

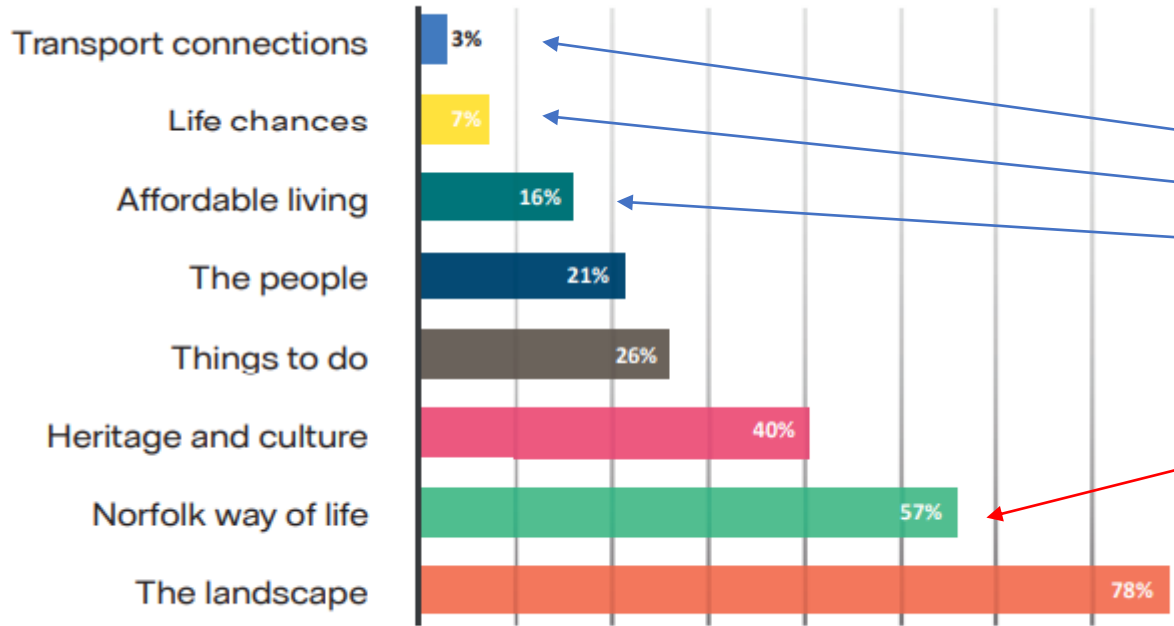


Green jobs

Who participated in the survey?

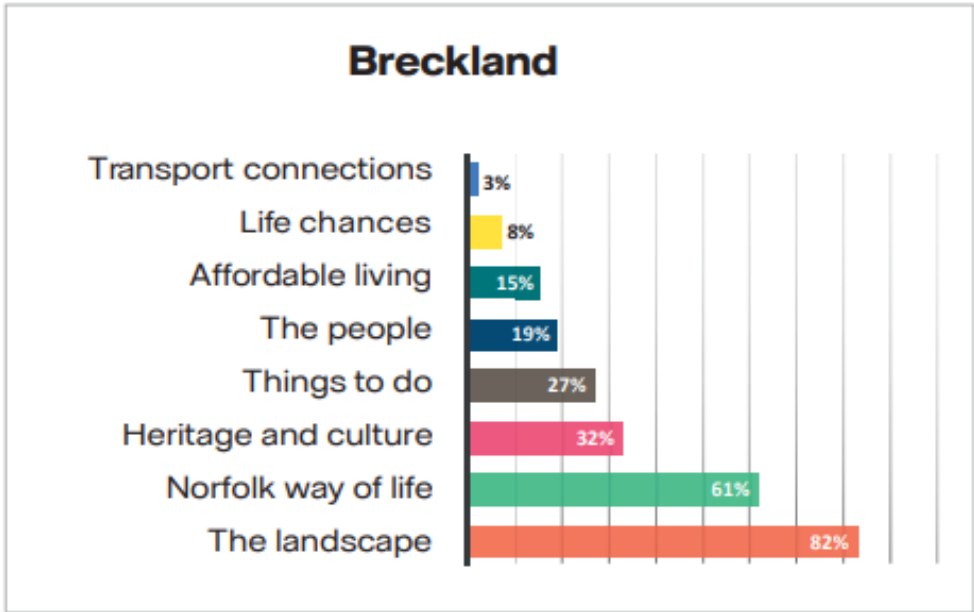


What do people like most about life in Norfolk?

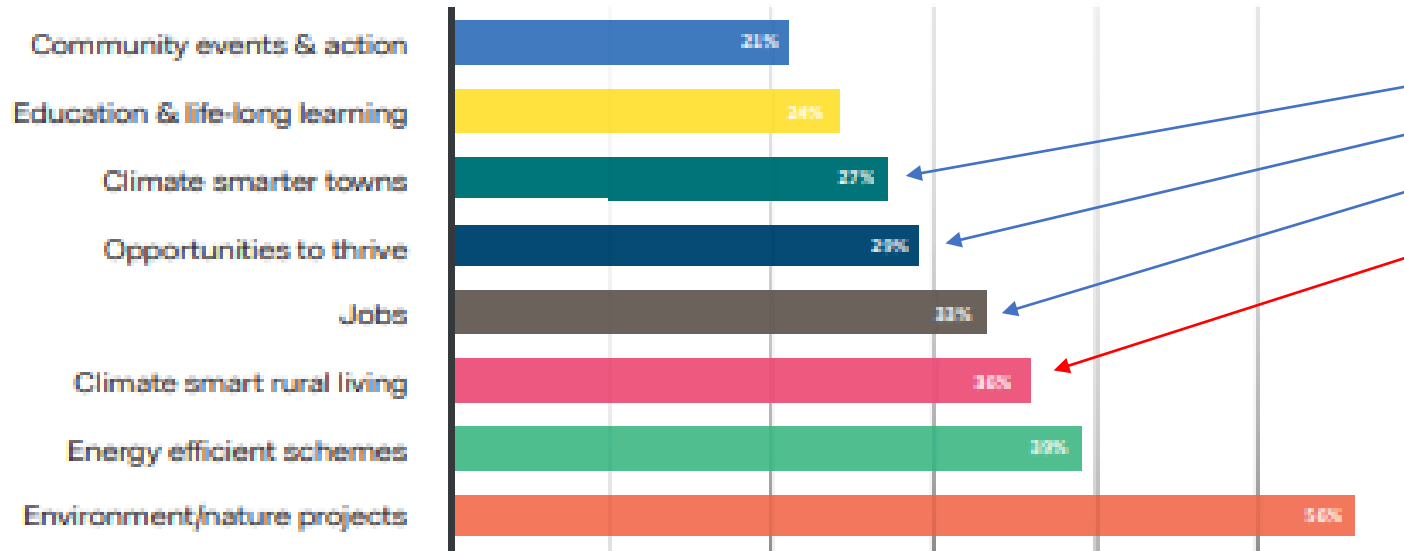


Younger people tended to prioritise these topics, and **this**, not so much

Older people prioritised "The landscape" and "Norfolk way of life"



What do people like to see more of in Norfolk?

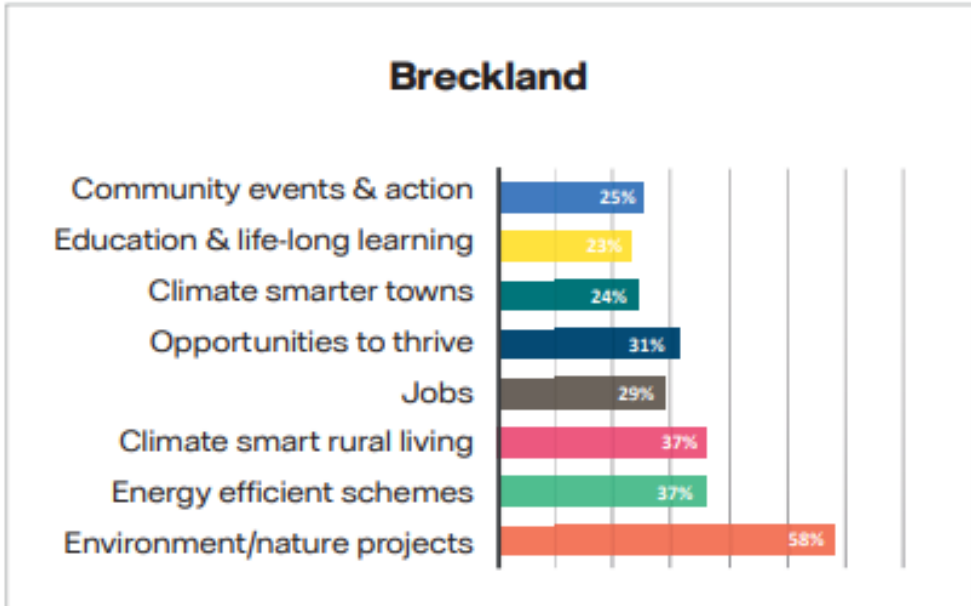


Younger people tended to prioritise these topics, and **this**, not so much

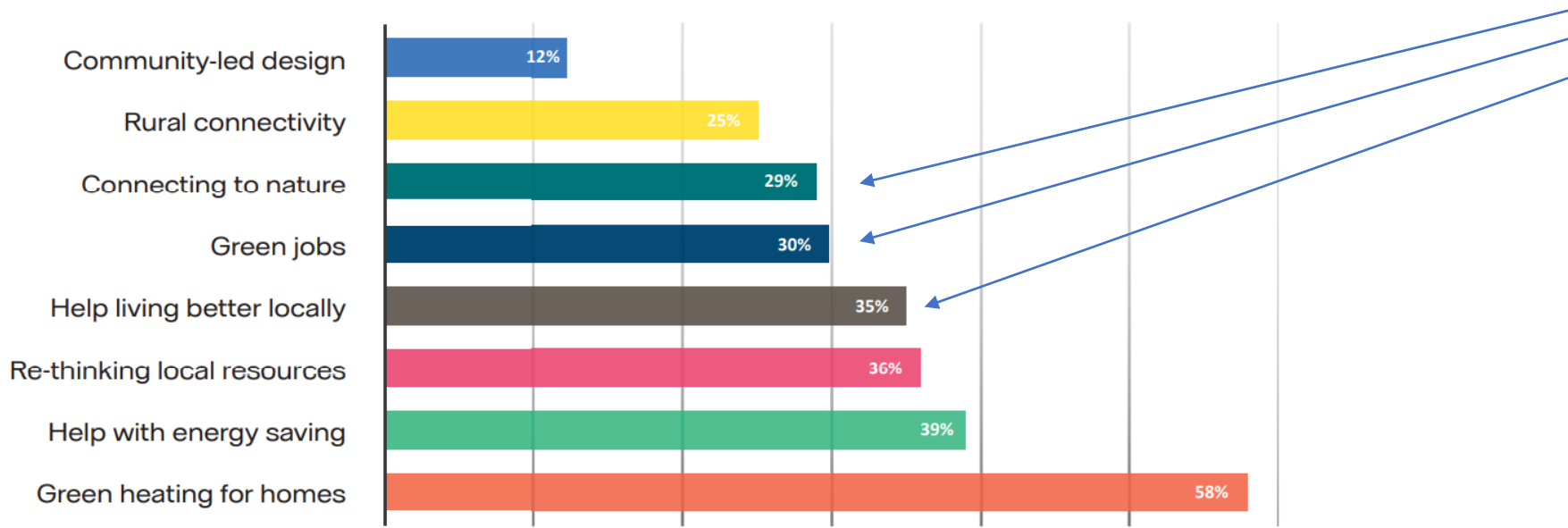
Older people prioritised “Community events and action” more than any other group

Older and younger people are interested in “energy efficiency”

Everyone wants more “environment / nature projects”



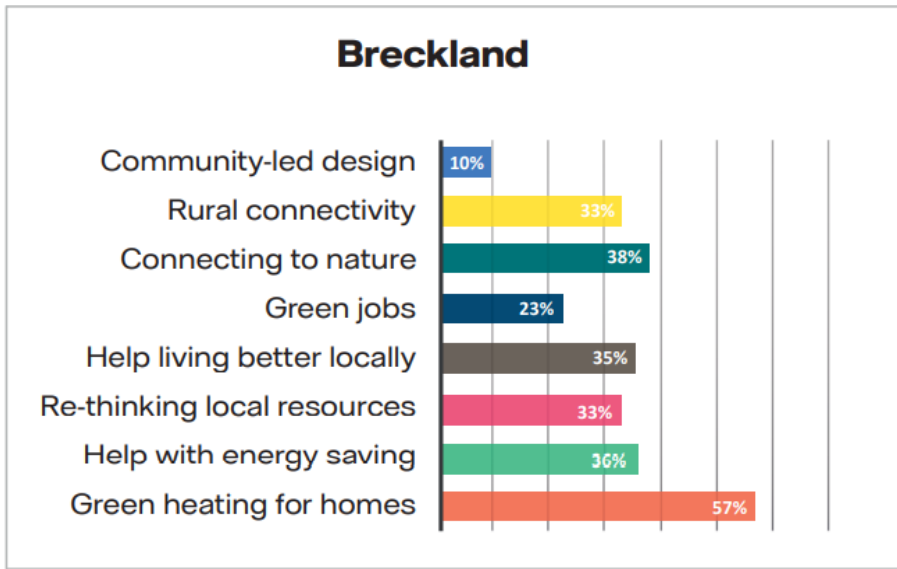
What could help kick start your communities' journey towards fossil fuel freedom?

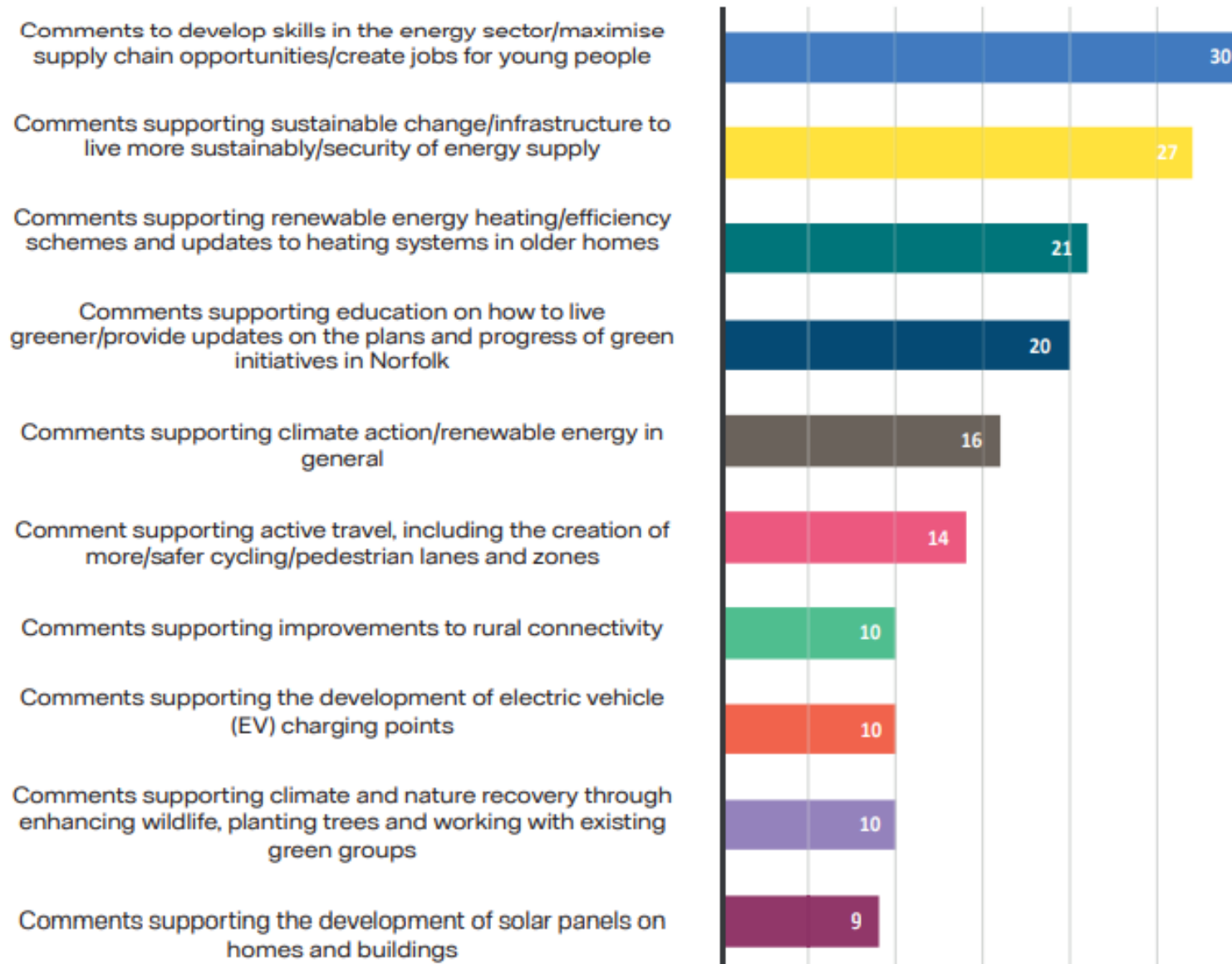


Younger people tended to prioritise these topics, especially "Green jobs"

Older people prioritised "Rural connectivity", "Help with energy saving", "Green heating for homes"

Everyone wants to "Rethink local resources" & "Help with energy saving"

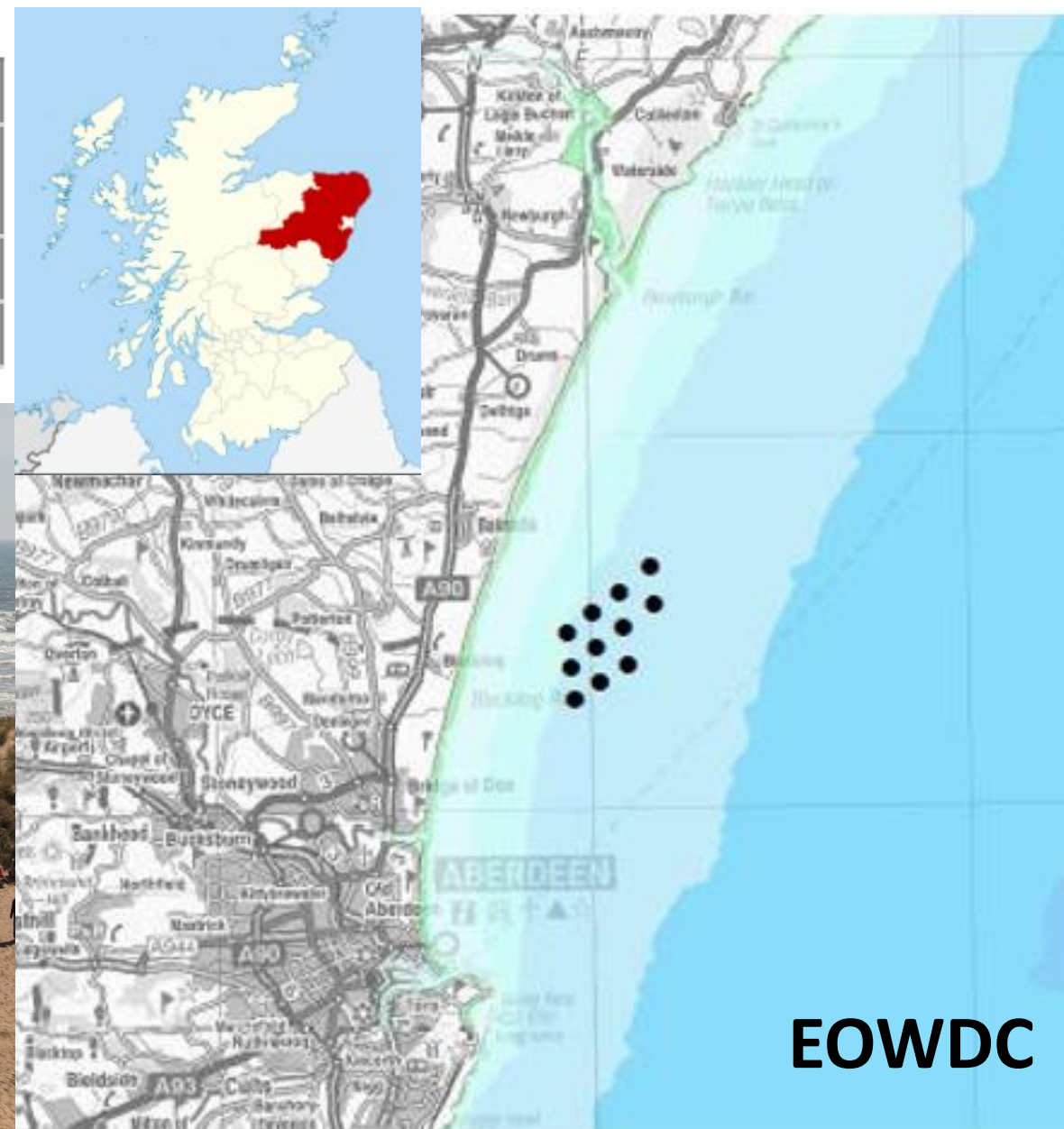




In response to the open question, these topics emerged most often.

Project facts

Installed capacity	96.8 Megawatts
Annual displace of CO2	Annually displaces over 134,000 tonnes of CO ₂ , the equivalent of removing approximately 35,000 cars from UK roads
Average annual homes equivalent	80,000 homes
Annual investment in Community	£150,000 to the Unlock our Future Fund





Foundation Scotland

Scotland's Community Foundation

Vattenfall Unlock our Future Fund

**Bea Jefferson, Community Fund Adviser,
21 January 2022**

Vattenfall Unlock our Future Fund

Vattenfall contributes £150,000 per year (plus RPI) to the Fund for the life of the wind farm. 10% is ringfenced for community that hosts substation.

The overall purpose of the Fund is to support charitable community projects in Aberdeen and Aberdeenshire that address the following priorities:

- contribute to a climate smarter world with sustainability at its core
- invest in community facilities and activities that are fit for the future and are environmentally sustainable, especially community spaces and transport
- support creative solutions
- ensure a legacy and lasting impact, which clearly brings benefit to the local community.



Administration and Decision Making



Foundation Scotland
Scotland's Community Foundation



Applications and Awards

Grant Size

- Small grants up to £2,000
- Large grants from £2,001 to £15,000 for a single year with the possibility of awards of up to £30,000 for projects running across three years.

Applications and Awards

Year	Application no	Application £	Awards no	Awards £
2019	33	£415k	11	£113,503
2020	24	£314k	12	£124,276
2021	41	£550k	17	£110,708



Low Carbon Transport

During the first three years:

- 1 feasibility study into a community owned charging network
- 2 electric cargo bikes
- 2 electric vans
- 1 electric bus 'B-LinkD'
- 1 electric car
- 1 electric utility vehicle



Improving Community Buildings

19 Awards for community buildings: including PV, air source heat pumps, batteries, insulation, efficient lighting

Example: Fittie Hall

Awards for air source heat pump and improved glazing.



Green Space and Growing/Education

Green roofs on two buildings, a composting toilet and 'hot composter'

Bonnymuir Green

Earth and Worms

Tarland Development Group

Camphill School



Feasibility and Development



Zero Carbon Daviot
Driving a zero carbon future for Daviot, Aberdeenshire



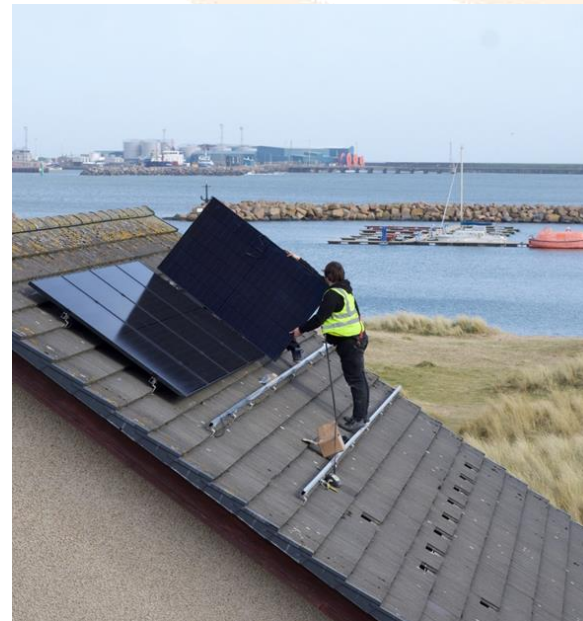
Progressively Addressing Impacts

Example: Aberdeenshire Sailing Trust/Peterhead Sailing Club

2019: award for an electric van

2020: award for Solar PV, battery and charger on the clubhouse

2021: award for an electric outboard for the rescue boat



Vattenfall Unlock our Future Fund

Lessons Learned:

- A large geographical area
- Managing demand
- Provision of support to potential applicants
- Responding to feedback
- Value of small grants

Areas for Further Work:

- Capturing impact – beyond CO2 savings
- Rolling out learning to other Funds/ communities/ developers



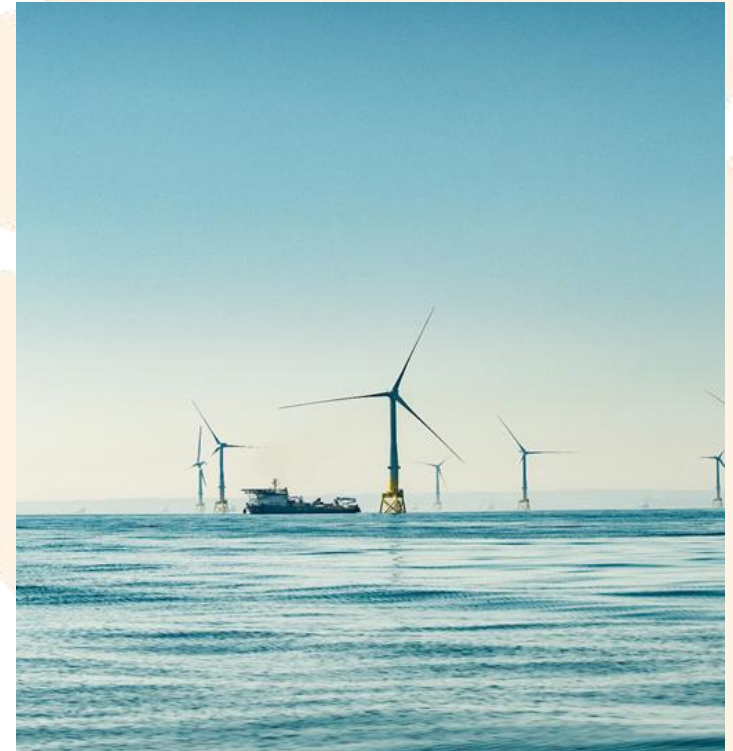
Resources

Case studies of funded projects

<https://www.foundationscotland.org.uk/our-impact/case-studies?category=All&funds=373>

Case study of the Fund on CARES website

<https://www.localenergy.scot/projects-and-case-studies/case-studies/community-benefits/vattenfall-unlock-our-future-fund/>



Reflection in groups

- What were your first impressions of what you've just heard?
- What do you think of the way Vattenfall establish the CBF – involving local people, from start, right up to decision-making on what projects should succeed?
- Do you have any questions for Catrin or Bea that could help your thinking for the next exercise – exploring your own ideas for climate smarter community action?



A photograph of white laundry, including sheets and towels, hanging on a clothesline. The laundry is secured with wooden clothespins. The background features a clear blue sky with some light clouds and green foliage. The word "Questions" is overlaid in a large, bold, black font in the center of the image.

Questions

Group discussion

- What ideas have you got that you think could help your community live a climate smarter life?
- Describe how it could work.
- Why do you think that could make a real difference to people in your community?
- Who would benefit most?
- Will your idea deliver lasting benefit / be sustainable?
- Are your ideas about climate mitigation or adaptation? Both?
- Would you like to take part in a thematic workshop, to help you talk to other people with interest in related topics, maybe guided by some expert input?
- How would you like to be involved in shaping the project going forward?



A photograph of a forest path. The path is a narrow, dirt trail winding through a dense forest of tall, thin trees with bare branches. To the right of the path, there is a low, rustic stone wall. The ground is covered with green moss and small white flowers. The text "Feedback & Next Steps" is overlaid in large, white, bold letters across the middle of the image.

Feedback & Next Steps

Thanks for your contributions

