

Bringing energy to your door

Consultation document

0

for our 2023-2028 business plan

Contents



1: Welcome

Welcome to our business plan consultation document. After two years of engagement with more than 18,500 customers and stakeholders, we've heard a lot of feedback. And part of that feedback was to keep things simple. Our business plan is a huge document – 200 pages and more than 30 annexes, as well as various additional tables and other regulatory documents you might perhaps expect for a plan of this magnitude.

We don't expect everyone to have the time nor inclination to read it all, but we do know that as customers and stakeholders you want transparency. We've encouraged all network operators to publish all documents in as full detail as possible – as we have done – over and above the regulatory requirements. Only minor parts of our submission to Ofgem have been redacted for the public domain, including some market-sensitive financial information and detail on some of our cyber security plans, for obvious reasons.

Transparency aids challenge and accountability, which in turn makes our plans better and also develops trust – a key element to encourage continued engagement. We recognise that while this has been a lengthy and detailed process, it benefits from being a continuous conversation. We don't only listen to customers at certain points when we're developing a business plan submission to our regulator, and you can see our future plans for engagement in <u>Annex 5</u> of our plan.

This document is a brief summary of key elements and you can use it to navigate your way through the main document for more detail on specific issues. It sets out a simple overview of the plan and some key content and questions for you as customers and stakeholders.

As always, please send any comments to <u>stakeholderengagement@enwl.co.uk</u> or fill in our <u>online feedback form</u>.

I hope you find it helpful.

Paul Bircham

Regulation and Communications Director

To see the full plan, go to www.enwl.co.uk/businessplan



2: Proposals

We're proposing to invest £2.03bn in the region and deliver the following headline commitments as well as the detailed proposals set out below, all for just a £2.03 increase in the average annual household electricity bill.

For more detail on our proposals see section 5 of our <u>full plan</u>, and for the supporting customer and stakeholder evidence to back them up, including an explanation of how we have maximised ambition levels, see <u>Annex 2</u> on what we heard from our research with more than 18,000 customers and stakeholders.

Headline commitment #1: Customer: We will deliver a 9/10 level of customer service and also provide additional support to electricity users in vulnerable circumstances and fuel poverty, removing barriers to ensure that no one is left behind.

Headline commitment #2: Environment: We will invest to support all the requirements of our region to deliver a net zero future for everyone and we will drive the transition towards local net zero targets, following a path to making our own operations net zero by 2038.

Headline commitment #3: Network: We will reduce the number of power cuts and the average time people are without power by 20%. The average number of power cuts per customer will reduce from one every four years to one every five years and average time off supply will drop from 25 to 20 minutes a year.

Customer:

- Meeting customers' needs
- Supporting electricity users in vulnerable circumstances

Network:

- Delivering a reliable network
- Building a resilient network
- Keeping our communities safe

Environment:

- Leading the North West to net zero
- Improving our direct environmental impact

The tables below show our proposals in our plan under each of these priority areas.

| Output | Current performance | New target |
|---|---|--|
| Customer: Meeting our customers' needs | | |
| Making it even easier for customers to contact us | Five existing channels | Two new channels: chat bots and self service facilities |
| Providing additional support to businesses during power cuts | Trial of Business Priority Service Register | Fully operational Business PSR |
| Improving the speed and quality of our responses to customers | Peak of 90% customer satisfaction | At least 90% customer satisfaction |
| Providing faster quotes and faster completion for new connections | Exceeding Ofgem targets | Exceeding Ofgem targets |
| Maintaining high levels of competition in connections in the North West | Competition enabled in 95% of connections markets, more than any other DNO | Continue enabling competition |
| Reducing the time it takes to complete emergency roadworks | Five days | Three days |
| Increasing community-focused approaches to engagement | Successful trials | Community engagement team improving access to information on network issues |
| Customer: Supporting electricity users in vulnerable circumstances | | |
| Collaborating more closely with other utilities | Utilities Together forum with Cadent and United Utilities | Enhanced co-ordination with utility providers to support vulnerable customers |
| Doubling investment in referral networks | £250k a year | £500k a year |
| Expanding the reach of our Priority Services Register | 50% of those eligible are registered | At least 60% of those eligible to be registered |
| Creating a Vulnerability Fund to ensure no one is left behind | None | New £250k a year fund |
| Supporting customers in fuel poverty | Various initiatives and trials e.g., Citizens Advice partnership | £2m a year to support 250k customers in fuel poverty |
| Offering timed appointments | Timed appointments available | Continuing timed appointments |
| Developing new customer advisory panels | Panels set up for business plan engagement | New panels including a panel for electricity users in vulnerable circumstances |

| Output | Current performance | New target |
|--|---|---|
| Introducing all-colleague training for vulnerable circumstances and mental wellbeing | Training focused on contact centre colleagues | 100% of colleagues trained in vulnerability and mental health |
| Network | : Delivering a reliable network | K |
| Improving network health | Maintain current level of risk | Invest to maintain current levels of risk |
| Reducing the number of power cuts | Once every four years 28 interruptions per year per 100 customers | Reduce frequency of power cuts by 20% from 2021- 2023 levels |
| Reducing the duration of power cuts | 27 minutes lost per year per 100 customers | Reduce time off supply by 20% from 2021-2023 levels |
| Improving reliability for those with a poor service | Limited programme using Ofgem's ED1 worst served customer scheme | Invest to improve the service for 4,100 'worst- served' and 30,100 poorly- served customers with a 50% improvement target |
| Improving reliability for those in vulnerable circumstances | Investments for 56 key sites only (hospitals etc.) | Improved network reliability for customers where there is a high incidence of electricity users in vulnerable circumstances |
| Measuring and reporting short power cuts | Measurement | Increased accuracy and consistency across DNOs |
| Network | Delivering a resilient networ | k |
| Improving flood protection | All sites identified by EA flood data protected from risk of flooding in a 1 in 100 year storm event | Protect 21 new sites identified by EA data from risk of flooding in a 1 in 100 year storm event |
| Improving our management of trees near overhead lines | Compliance | Enhanced management and 10,000 trees planted each year |
| Improving telecommunications resilience | Establishing internet protocol connections to all major substations | Enhanced communications infrastructure resilience |
| Increasing cyber resilience | Completed self assessment under new Cyber Assessment Framework | Comply with requirements of Network & Information System Regulations |
| Improving storm resilience | 70,000 people affected each year | Improve resilience of the network to storms |
| | | |

| Output | Current performance | New target |
|---|--|---|
| Investing in 'electricity system restoration' readiness | Compliance with existing electricity system restoration standards | Compliance with new electricity system restoration standards |
| Maintaining resilience in a changing climate | Monitoring climate change effects | Implementing Climate Change Adaptation Strategy |
| Network | Keeping our communities saf | e |
| Making electricity in high-rise buildings safer | Monitoring electrical risks in 52 highest risk high-rise buildings | Installing electrical monitoring in 234 high risk high-rise buildings |
| Delivering safety campaigns | Taking part in national safety awareness campaigns | Leading regionally- focused, multi-utility safety campaigns |
| Increasing safety education | Safety education focused on primary schools | Wider safety education focused on secondary schools |
| Improving overhead line safety | Developed and trialled Sentinel technology to identify low-hanging lines | Roll-out Sentinel technology across the overhead line network |
| Keeping rural transformers safe | Maintaining aging rural transformers | Replace 110 small rural transformers |
| Enhancing security at major sites | Expanded security to counter new threats | Maintain security programme |
| Improving safety of underground cable pits | Developed efficient techniques during link box programme | Intervene on entire cable pit population to improve safety |
| Carrying out proactive safety checks on cut-outs | Respond to safety issues identified by meter operators | Initiate regular cut-out safety check programme |
| Environment: Leading the North West to net zero | | |
| Helping customers connect low carbon technologies | Providing capacity in line with our network management plans and forecasts | Ensuring capacity is provided in the right place and at the right time as demands increase |
| Removing constraints for renewables | Constraints in certain areas increasing the cost of renewable generation connection | Remove constraints for renewable generation connection |
| Establishing a new £1m annual community energy fund | £75,000 per year fund | £1m per year fund |

| Output | Current performance | New target |
|--|---|---|
| Unlooping customers' power supplies | Few hundred services unlooped when requested | Unloop 46k services to properties adopting low carbon technologies |
| Providing a decarbonisation advice service | Online decarbonisation hub recently established www.enwl.co.uk/GoNetZero | develop and promote |
| Environment: Imp | proving our direct environment | tal impact |
| Reducing our business carbon footprint | Two zero carbon sites and a 26% reduction in carbon footprint (2015-2020) | Five new zero carbon sites. Reduce carbon footprint to $8,175 \text{ tCO}_2 \text{e/yr}$ |
| Reducing leakage from oil-filled cables | More than 30k litres of oil leaked per year on average | Less than 25k litres of oil leaked per year on average (17% reduction) |
| Removing overhead lines in beauty spots | Remove 7-8km of overhead line a year | Maintain programme |
| Reducing losses from the network | 11 GWh per year through proactive programme | Reduce losses by a further 8 GWh per year |
| Reducing emissions of potent greenhouse gases from equipment | SF_6 leakage rate at 0.32% per year | Reduce SF_6 leakage rate to below 0.3% per year |
| Making our sites havens for wildlife | 11 sites enhanced, 30 more identified | 100 sites enhanced |
| Reducing operational waste and increasing recycling rates | No targets | Meet five new specific waste management targets |
| Complying with new legislation on PCBs | Compliance with previous legislation | Elimination of PCB contamination risk from our network equipment |
| Improving environmental management within supply chain | No reporting | Embodied carbon reporting for 80% of supplies and services |



3: Changes resulting from the early draft consulation

We have been developing our <u>business plan</u> with you, our customers and stakeholders, for over two years now. You have determined the priority areas to focus upon by telling us what is important in your lives and helping us understand why we need to adapt and develop our services. You have told us what you value and what is less important. From your feedback we identified a set of proposals and you told us which ones were acceptable, where we needed more ambition and where we could make economies.

We were able to pull all of this together to form our Early Draft Business Plan Consultation and we have been delighted with the support and positive feedback for this plan. You can see full changes in section 1.4 of the <u>business plan</u> document, but here are the highlights.

Where we had proposed a £1.97bn investment, we are now proposing a £2.03bn investment

Where we had proposed a £2.14 increase to the average annual household bill, we are now proposing just a £2.03 increase.

| Proposal | Feedback from consulation | Update to draft plan |
|--|--|--|
| 5.2.2.2 Improving our management of trees near overhead lines. | Very strong support to increase our tree planting from 365 trees a year to 10,000 trees a year. | Increase in this version of the plan to plant 10,000 trees a year. |
| 5.2.3.1 Making high rise buildings safer | Support for us to more to monitor electrical issues. | We're expanding our programme of monitoring to cover all buildings which are considered high risk (123 properties) as well as higher risk (111 properties) previously included during ED2 |
| Improving the speed and quality of our responses to customers | Peak of 89% customer satisfaction | At least 90% customer satisfaction |

| Proposal | Feedback from consulation | Update to draft plan |
|---|--|---|
| 5.2.3.2 Delivering safety campaigns | Support for us to do more locally in collaboration with other local utilities, rather than just mirror national | Updated to reflect feedback and focus on targeted local campaigns. |
| 5.3.2.6 Making our sites a haven for wildlife | Strong support to deliver more with this popular proposal | We're expanding the programme to cover 100 sites in ED2 rather than the 25 proposed in our early draft. |
| Consumer Value Proposition: Smart Street | Strong support to maximise delivery | Expanded programme to cover 250,000 customers in ED2 |

4: Consultation questions

We've set out some questions below that we'd like you to consider and respond to. Some are similar to the questions at the early draft consultation stage to ensure we're still on the right track, and to give others the chance to review and give us feedback as we continue to develop the plan. We have also added more detail and annexes to this draft plan and we want to hear your views. You can use our online response form.

We want your continued feedback and you don't have to just respond to these questions. If you want to send us your comments in another format then please do, and if you'd prefer to set up a conversation then just let us know. Please send us your answers or any other feedback to stakeholderengagement@enwl.co.uk by 31 August 2021.

- 1. Is the plan content understandable and accessible?
- 2. Does anything need additional explanation or context?
- 3. Does the plan include the right proposals, at the right levels?
- 4. Is anything missing?

5. Is there anything in here that you think shouldn't be paid for from electricity bills, or where you think that we would be overstepping our remit?

6. Is the plan ambitious enough?

7. Does the plan offer value for money at a £2.03 a year increase on average domestic customer bills to deliver the proposals?

8. Do you support the plan? Please give details to explain your answer.

9. Do you have any feedback on the new sections we have added since the early draft consultation, including:

- a. Section 6 on workforce resilience and working with our supply chain
- b. Section 7 on financing
- c. Section 10 on regulatory detail

10.Do you have any feedback on any of the <u>updated annexes</u> which we first consulted on in early 2021? Key annexes include:

- a. Environmental Action Plan
- b. Data strategy
- c. Workforce resilience
- d. Network asset replacement
- e. Load related expenditure
- f. Whole systems

5: Timetable

We have been engaging fully on this plan since 2019, but the following timetable (amended from Ofgem's Business Plan Guidance Document¹) shows the indicative timeline following this draft submission.

| Date | Milestone |
|----------------------|---|
| 1 July 2021 | Draft Business Plan submission to RIIO-ED2 Challenge Group |
| End of July 2021 | Customer Engagement Group feedback on draft |
| End of August 2021 | Challenge Group feedback on draft |
| August-November 2021 | Further engagement to respond to feedback prior to final submission |
| 1 December 2021 | Final Business Plan submission to Ofgem and the RIIO-ED2 Challenge Group |
| Spring 2022 | Open Hearings |
| June 2022 | Draft Determinations |
| Autumn 2022 | Open Meetings |
| December 2022 | Final Determinations and statutory consultation on RIIO-ED2 Licence |
| February 2023 | Decision on RIIO-ED2 Licence |
| 1 April 2023 | Start of RIIO-ED2 |

This timetable shows that while we submit a draft plan to Ofgem in July, we don't submit a final plan until 1 December 2021. That gives us five more months to take in views and we don't want to miss the opportunity to continue to refine the plan, so please do respond to the questions in section 4 and let us know your views.

1 https://www.ofgem.gov.uk/system/files/docs/2021/04/riio-ed2_business_plan_guidance_-_april_2021.pdf

6: Upcoming events

Powering up the North

On 16 September, we'll be hosting our latest in our series of Powering up the North events. These events are high level summits, open to anyone to join, where we bring together business and political leaders to comment on key issues to feed into our plan. In September we'll be discussing our plans, feedback from the Customer Engagement Group and Challenge Groups and what it means for our region. We'll have expert speakers from Cumbria, Lancashire and Greater Manchester to discuss upcoming challenges.

If you want to submit a question, then just email us at <u>stakeholderengagement@enwl.co.uk</u>. You can register early for the event here: <u>https://www.eventbrite.co.uk/e/143696268407</u>

Regional stakeholder workshops

In the first week of October we will also hold our regional stakeholder workshops to feed into the development of our final plan. See our events page to register at https://www.enwl.co.uk/events.





