

A photograph of a forest with tall, thin trees. A glowing yellow path winds through the trees, creating a sense of movement and direction. The path is composed of several parallel lines that curve and loop through the forest. The lighting is soft and natural, suggesting a misty or early morning atmosphere. The trees are mostly evergreens, and the ground is covered in moss and fallen leaves.

Autumn Markets Forum

September 2024

| Topics | Presenter | Timings |
|-----------------------------------|-------------------------|---------|
| Introduction and welcome | Rebecca Beresford | 0.05 |
| Clean Power 2030 | Paul Wakeley | 4.44 |
| REMA | Francisco Celis Andrade | 9.57 |
| Product update | Jon Wisdom | 13.14 |
| Constraints Collaboration Project | Becky Hart | 18.02 |
| Market Facilitator | Vicki Mustard | 19.59 |

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ESO advice to Government on how to achieve Clean Power 2030

A scenic coastal landscape featuring a lighthouse on a small island in the middle of the sea. The foreground shows a grassy hillside with yellow and purple flowers. The sky is overcast and grey. A glowing blue energy grid graphic is overlaid on the image, consisting of several intersecting lines that form a triangular shape on the right side and a circular shape around the island.

Advising on clean power 2030

UK Government:

Set up Mission Control for clean power and asked the ESO to provide independent advice on a clean power pathway to 2030.

Our objective:

Provide independent advice on how the UK can achieve a system powered by clean power by 2030.

Outputs:

Advice in the form of a **practical** plan to deliver a clean, secure, operable electricity system by 2030 including:

Sensible 2030 **supply mixes** for 'Clean Power'

Analysis of the **networks, connections** and network **operability** needs

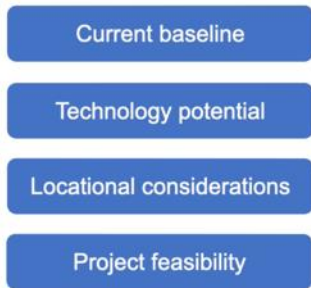
Demonstrating the **costs and benefits**.

Identifying where **policy, market** and **regulatory** changes are likely to be needed

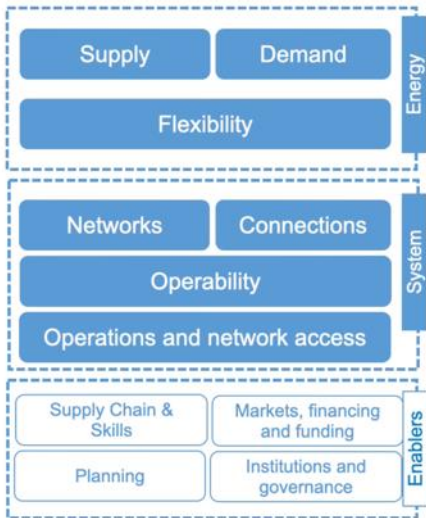
How we intend to approach this analysis

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Key **considerations** factored into our analysis



Key **analysis strands**



Key **prisms** we have and are considering analysis strands through



Engagement approach

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Building on the extensive stakeholder engagement already undertaken by our Future Energy Scenarios and Network planning teams, there are multiple ways in which the ESO's clean power team are engaging with stakeholders as we formulate this advice.

Strategic stakeholder engagement

Forum engagement

Approach: ESO has stood up two stakeholder forums: Industry forum and Societal Delivery forum, they will be utilised to share analysis, listen to external views and discuss any operational impediments.

- For the industry forum we have taken an approach that at the exception of the Transmission Owners, we will be seeking engagement with membership bodies for a fairer, wider representation.
- For societal delivery forum will represent consumers, policy makers, environmental stakeholders, Local government and planning specialists.

Bilateral and grouped discussions

Approach: ESO are engaging with critical delivery partners throughout the programme, this included DESNZ, Ofgem and network companies. We are hosting bilaterals and grouped decisions with key market participants and experts.

- So far, we have had over 50 bilaterals with market participants regarding this advice.
- If you wish to engage with ESO clean power team, please get in contact.

We held an industry engagement session on dispatch options on 17 July, where we shared the process we followed for establishing different dispatch options, and the seven models we identified with their hypothesised pros and cons.

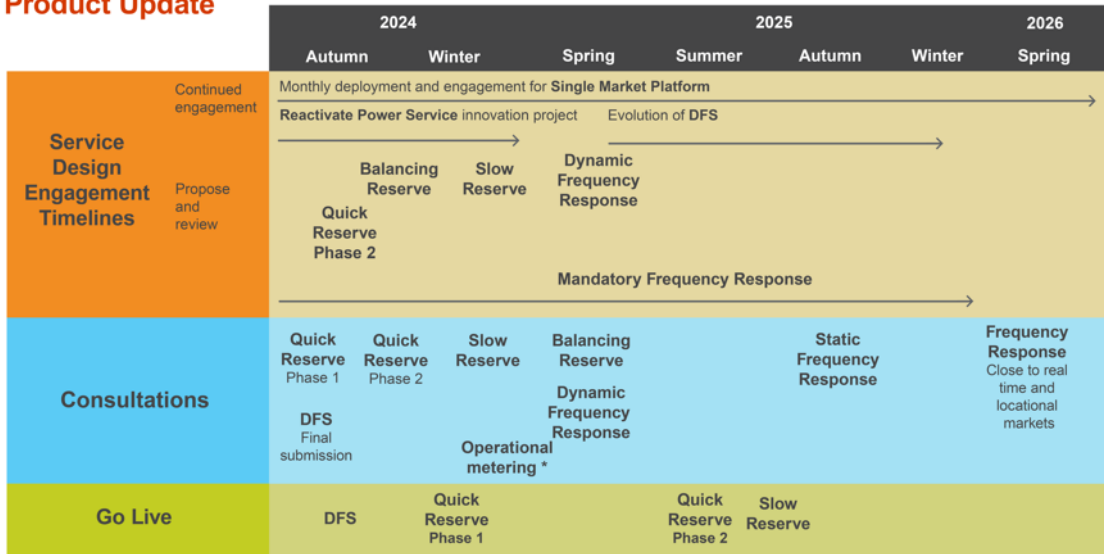
[ESO Scheduling & Dispatch Options Webinar](#)

Next steps - we are undertaking a detailed assessment of the options, to feed into the DESNZ REMA process. Next engagement will be through the formal DESNZ REMA engagement route.

CP2030 is a key milestone on the journey to net zero, and it is crucial that REMA finds the right answer for an enduring market design that will take us to 2050.

[Net Zero Market Reform | ESO \(\[nationalgrideso.com\]\(http://nationalgrideso.com\)\)](#)

Product Update



*potential consultation

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We published our initial assessment of the constraints options in July, with a Q&A session at the beginning of August. The report, webinar recording and Q&A document are all here if you missed any of it.

Phase 2 of the project is already kicked off, undertaking more development of market designs and the technical assessments identified through the initial review.

Your ongoing support and input is welcome and required. This will help us ensure that we develop products addressing operability needs, commercial needs and while importantly saving the consumer money.

We will send regular email updates and schedule monthly webinars, where we can discuss specific projects or queries with you. If you'd like to be added to our distribution list, please email: box.Market.Dev@nationalgrideso.com

Market Facilitator

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Stage 1

Summer - 24

Ofgem-led stakeholder workshops to progress detailed design of the Market Facilitator.

Initiate 1st BSC modification to allow Elexon to take on the role.

Stage 1

Autumn-Winter - 24

Pending Ofgem approving and enabling the BSC modification, initiate working groups for 2nd BSC modification proposal.

Groups to convene on governance, operation and funding of the market facilitator.

Engage with Open Networks and wider industry on the transition plan.

Stage 1

Early 2025

Open Networks to hand over market facilitation activities to Elexon.

Ofgem decision on the 2nd BSC modification.

Pending approval, begin modifications to amend NESO's Licence and the Distribution Licence, including a Decision.

Market facilitator delivery body statutory consultation.

You can submit your questions via Sli.do
that you would like answered in the **live Q&A on**
25th Sept



Slido code -
#MFSEP24

Thank you for watching

See the previous videos and future dates of our Markets Forums here:

[Markets Forum webpage](#)