

Agenda

Consultation Plan

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Updates to BSUoS Fixed Tariff Model

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Presenters









Nick Everitt

Revenue

Manager - Tariff

Setting

Dan Drew
Senior
Modelling
Specialist

Rebecca Knight

Markets

Modelling

Analyst

Senior Modelling Specialist

- We will be recording the session to be shared on ESO website for those not able to attend
- Please capture your questions on Sido code: #1215546 we will have time at the end to run through them
- For more information please refer to our BSUoS Consultation document, published on ESO website <u>here</u>

BSUoS Fixed Tariff Consultation Plan

Our plan for this engagement is as follows:

- 1. Issue consultation invitations Monday 13th June
- 2. Share consultation documentation Monday 20th June
- 3. Consultation opening session *Monday 27th June*
 - 1h presenting information in consultation documentation
 - 1h Q+A session, inc. identifying any key topics for follow-up discussion
- 4. **Deliver supporting Webinars / Information** 28th June 8th July
 - Reiterating information and covering key questions & answers
 - Focussed sessions or sharing additional information on key topics as requested
 - Gather feedback from sessions, email and other ESO communications channels
- 5. Update draft tariff methodology & model based on consultation 12th July 2nd August
 - Communicate updates based on consultation TODAY
- 6. Second round of consultation for further feedback and updates 3rd -19th August
 - Communicate consultation summary w/c 22nd August
- 7. Communicate draft tariff, based on updated model and approach September

Introduction



Context

- BSUoS reform
 - CMP308: Removal of BSUoS charges from generation
 - CMP361 and 362: Introduction of fixed BSUoS tariff
 - Whilst awaiting final decision on CMP361 we would like industry feedback and input to improve our fixed BSUoS tariff methodology.
- Five Point plan: Improve BSUoS forecasting
- Requirements:
 - Forecast of costs to set tariff at correct level
 - Quantify level of uncertainty
 - To determine working capital fund for fixed BSUoS financial risk management

Questions for Industry

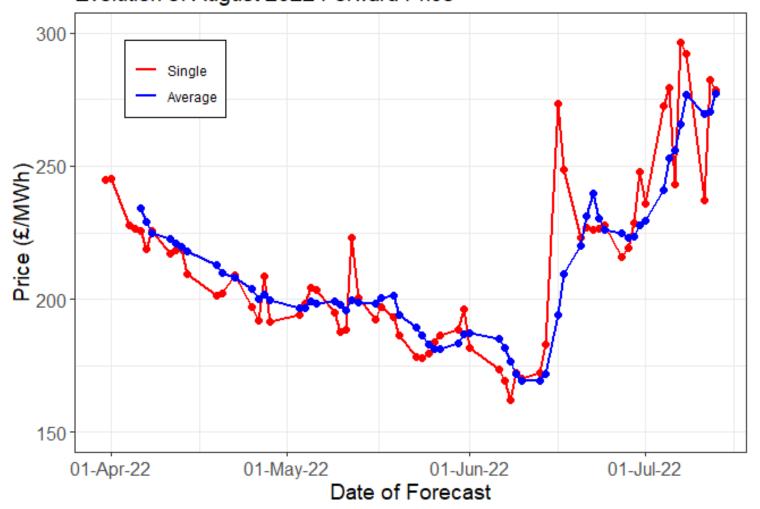
Key questions to consider throughout this engagement and during this webinar:

- Do you agree with our approach?
- Are there any areas/details missing?
- Do you have any suggestions or alternative proposals you can share information on / experiences of?
- Are there any topics you would like a focused session on during the consultation?



Question: Forecast for 22/23 has ranged from £2.9bn to £4.8bn recently – are these 'teething issues' or a genuine representation of variability of new FC approach?

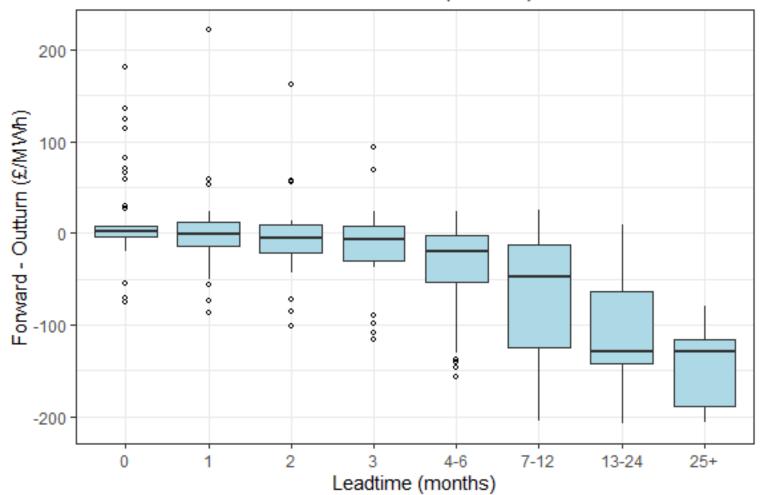




- Forecast varied significantly due to volatility in the wholesale forward curves.
- Forward price curves now averaged over data from the most recent trading week (5 days).
- This dampens the day-to-day forecast volatility, whilst still responding to new price signals.

Question: Have you run analysis of forward curve v. prompt outturn to support your theory and inputs?

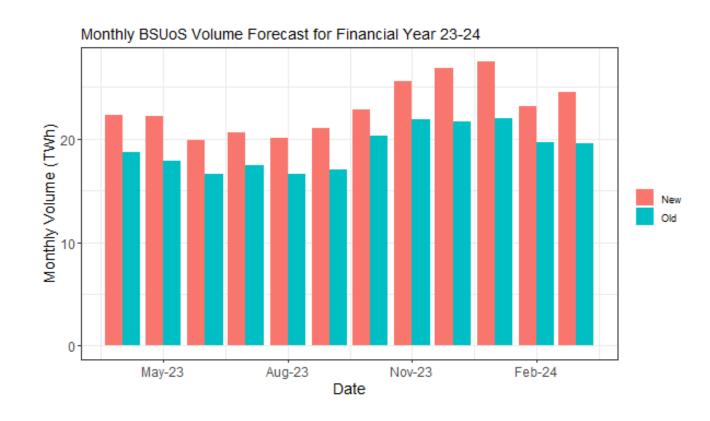
Deviation of Outturn from Forward (£/MWh)



- The outturn is similar to the forward curve for a short leadtime (up to 3 months)
- For longer leadtimes the outturn prices are higher than suggested by the forward curves, since the market is rising.
- When the market falls the outturns will be less than the forwards, but unclear when this will occur.
- We will not use an adjustment factor.

Question: Volumes under CMP308 - your recent forecasts are 229TWh - very low (c. 20%).

- As outlined in the initial consultation, the BSUoS chargeable volume has been estimated using a simple linear regression using the NGESO national demand forecast as the explanatory variable.
- We published the output of the model for the first time in the July forecast.
- FY 23/24 = 276 TWh



Q & A

Please open slido and enter code: #1215546



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Call to action!

- Get in touch with further questions via bsuos.queries @nationalgrideso.com
- Highlight topics for follow-up webinars
 / information shares
- Look out for additional information via our ESO Charging Updates mailing list – <u>sign up here</u> if you haven't already

