



## **Mock Auction Guidance for Quick Reserve**

# **Objective Mock Auctions**

The mock auctions will support the go-live of the Quick Reserve service in November 2024 and enable the associated changes to the procurement process for the Quick Reserve service. This activity will facilitate the testing of NSIDE's platform features and processes that are not easily tested otherwise, and it will build confidence in the readiness of the platform and market clearing algorithm. The exercise will assist market participants to become familiar with the use of the platform and offer them the opportunity to practice their internal processes for order preparation, file formatting, and data submission and retrieval. The mock auctions will educate all stakeholders on the practical application of the market design and help to build transparency of market clearing outcomes.

### **Timescales**

The mock auction environment will open on Monday 21st October for bid submissions.

Auctions will be created where the Response and Quick Reserve services are co-optimised, this will be reflective of what providers will be seeing in production from day 1.

The mock auctions themselves will be taking place daily between 28th October and 08th November 2024.

### **Onboarding Mock Auction**

#### **Your Unit Information**

Existing providers already in the sandbox environment are eligible to take part in Quick Reserve mock auctions. Existing sandbox users will have their units added across from this environment, however if any providers wish to include additional dummy units, please complete the registration table included below with details of any additional units and send to <a href="mailto:minesh.solanki@nationalgrideso.com">minesh.solanki@nationalgrideso.com</a>

We will take all information in the sandbox into the mock auction environment on 18th October 2024.

All new providers are required to populate the registration tables included below:

Name of Market Participant Text (255)	

#### **User Details**

Sr.No.	userId (CIAM username) Text (255)	
1		
2		
3		





#### **Unit and Service Details**

Unit Name Text (12)	Service Name [PQR, NQR]	Allocated Capacity Number (16,2)

(Add rows wherever required.)

#### **URL's**

The mock auction environment will be accessible from Monday 21st October using the following URL <a href="https://mock-auction.eac.neso.production.n-side.com/marketparticipant">https://mock-auction.eac.neso.production.n-side.com/marketparticipant</a>

#### **Access via API**

An access token will be required to submit, or update sell orders via API to the mock auction platform.

If you wish to test API calls you will require a Client ID and Client Secret issued by us.

Please submit your request to Minesh Solanki (minesh.solanki@nationalgrideso.com).

### **Mock Auction Results**

When we conduct the 'Mock auction' in November 2024, market results will be published on <u>Data portal</u> on the day of each mock auction.

Any questions, please feel free to contact  $\underline{box.futureofbalancingservices@nationalgrideso.com}$