August Delivery Plans
Balancing Mechanism

For guidance only, dates subject to change.

### Balancing Capability
- Release 1 of Open Balancing Programme (December)
- Bulk Dispatch

### BM Wider Access
- Continuous improvement - demand forecasting

### Market Monitoring
- Continuous market monitoring
- Implement machine learning, enhance data functionality, Digital Engagement Platform (DEP) Integration (Phase 2)
- Integrate data platform and enhanced dispatch facility (Open Balancing Programme)
- Economic database (NED) & Market Reporting (MODIS) retirement

### Data and Analytics Platform
- Network Control Management System (NCMS) Integration
- Power loop results publication

### Technology Advisory Council (TAC)
- Technology Advisory Council - Quarterly meeting

### Market Trials
- Operational metering trials
- Power loop results publication

Projects’ timescales are subject to change.

Planned timescales

Fixed end dates

For guidance only, dates subject to change.
Voltage

Projects’ timescales are subject to change

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Pennies LT Tender

Mersey LT Tender

Y-4 Reactive Market

Y-1 Reactive Market

D-1 Reactive Market

*Network Services Procurement (NSP): To meet our increasing requirement, we are launching a third long-term voltage pathfinder tender. Previous tenders (Mersey and the Pennines) have contracted 440MVAR, with 240MVAR already operational. Both of these provide an availability fee (£/SP) for the effective MVar they provide during the contract length (April 2022-3). Following the success and learnings of previous Pathfinders, we intend this competitive approach to become “business as usual”. Going forward these tenders that would have previously been known as ‘Pathfinders’ will be collectively known as Network Services Procurement (NSP). Please look out for more information about this voltage NSP tender by monitoring the ESO website www.nationalgrideso.com/industry-information/balancing-services/pathfinders/hsa-voltage-pathfinder

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Planned timescales
Fixed end dates
Projects' timescales are subject to change
Dynamic Containment
- GSP group aggregation introduced

Dynamic Regulation
- Ongoing development

Dynamic Moderation
- Ongoing development

Phase out legacy procurement routes
- Cease procurement of dynamic FFR
- Move Static FFR Procurement to day-ahead

Enduring Auction Capability
- Market design
- Auction platform proof of concept (sprints)
- EBR consultation
- Market trial guidance
- Market trial registration
- Mock auctions
- Response auction Go-Live

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*Decision to delay the delivery of the new Reserve reform products, Slow and Quick Reserve (originally planned for October and November 2023) taken in May 23. This decision has been taken in light of the significant changes that would have been required in our existing, legacy balancing systems and processes, given the complexity of the new service design. At present, we are still re-examining our proposed service designs and evaluating our IT options. We expect this to be completed by September where we will then be reaching out to you to seek your feedback.
Stability

For guidance only, dates subject to change.

- **Short-term (D-1) Stability Market**
  - System requirements gathering
  - IT development
  - Targeted go-live for short-term stability market

- **Mid-term (Y-1) Stability Market**
  - Whole industry engagement
  - Expression of Interest & bid submission
  - Y-1 market runs
  - Y-1 market delivery commences

- **Long-term (Y-4) Stability Market**
  - Further process development
  - Annual Y-4 process established

- **Stability pathfinders**
  - Stability innovation project concludes key findings

Projects’ timescales are subject to change.