

Gas Information Provision

Transmission Workgroup– Energy Data Taskforce Slides

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Context: Energy Data Taskforce (EDTF) Recommendations

The Energy Data Taskforce, commissioned by Government, Ofgem, and Innovate UK, has set out five key recommendations that will modernise the UK energy system and drive it towards a Net Zero carbon future within their report 'A Strategy for a Modern Digitalised Energy System':

- 1. Digitalisation of the Energy System
- 2. Maximising the Value of Data
- 3. Visibility of Data
- 4. Coordination of Asset
- 5. Visibility of Infrastructure and Assets

"Data will play a crucial role in enabling competition and innovation to drive down prices for customers and provide them with new products and services. This is why Ofgem fully supports the Taskforce's five recommendations to improve data use. We will be working with BEIS, consumer groups and the industry to ensure better use of data unlocks a brighter future for energy consumers."

Martin Cave, Ofgem chairman

There is an increasing need for more visible and relevant data for all industry participants to be able to utilise. We are committed to providing more data and working with the industry to ensure all the data is relevant and fit for purpose.

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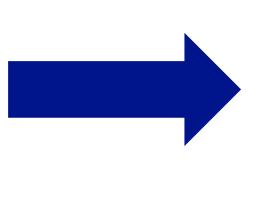
Evolutionary path towards the EDTF Recommendations

Today: The Energy Data Taskforce recommendations are subject to ongoing consultation with the industry, discussing the practicalities of how to deliver this vision. This doesn't preclude us from making stepwise improvements, which take us a step closer to achieving the broad aims set out by the Taskforce.

Next Steps: Q3 2020

Improved Data Governance Process

Improved Data Dictionary

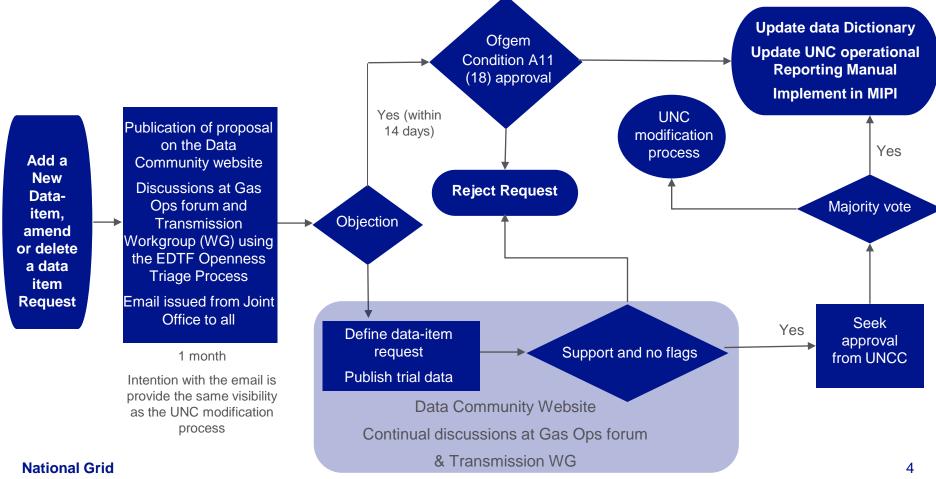


EDFT Aim: Energy Sector Uniform Standards

Data Triage Process

Data Catalogue

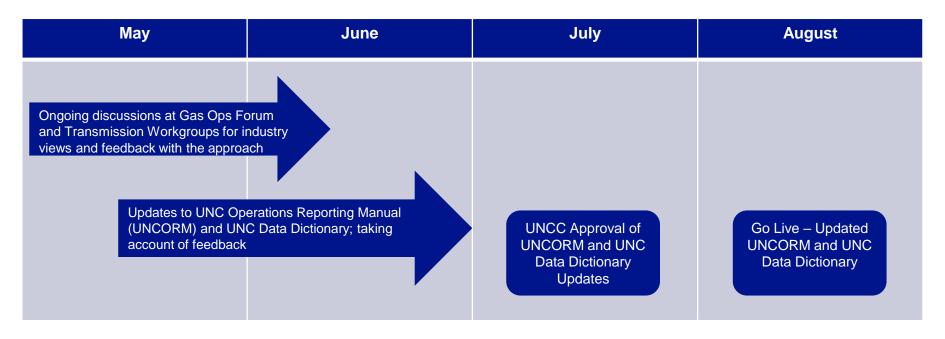
Proposed Data Governance process



Improvements to the Data Dictionary

- Include 100% data currently available on MIPI, surprising omissions such as Margins Notice and Gas Balancing Notifications.
- Add some status fields (Live/Not Live; First Published and Last Published
- Improve the data definitions, making it easier for new entrants and wider stakeholders (e.g. academics) to understand the data.
- Remove Data items no longer published >= 5 years. (MIPI holds data up to 5 years old.)
- Visibility of these draft proposals will be made at Future Gas Operational Forums and via Transmission and Distribution Workgroups

Timeline / Next Steps



The Data Triage process will be ongoing, taking into consideration any EDTF recommendations working alongside the ENA. All updates and impacts will be communicated to industry, with a chance for feedback, via Gas Ops forum, Transmission workgroup etc.

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