

Gas Data Portal



**national gas
transmission**

27th July 2023

We will begin at 10.02 to allow everyone to join

Welcome and Opening

Thank you for joining us today

- 🔥 This Gas Data Portal Webinar is an opportunity to learn more about the portal and ask questions.



Nicola Lond

Operational Liaison & Business
Delivery Manager

Who will be speaking?



Neil Rogers
Product Analyst



Nera Lenden
Customer & Stakeholder
Business Partner

Logistics



Should last around 45 minutes



Questions and Polls via slido.com using #NGTDP

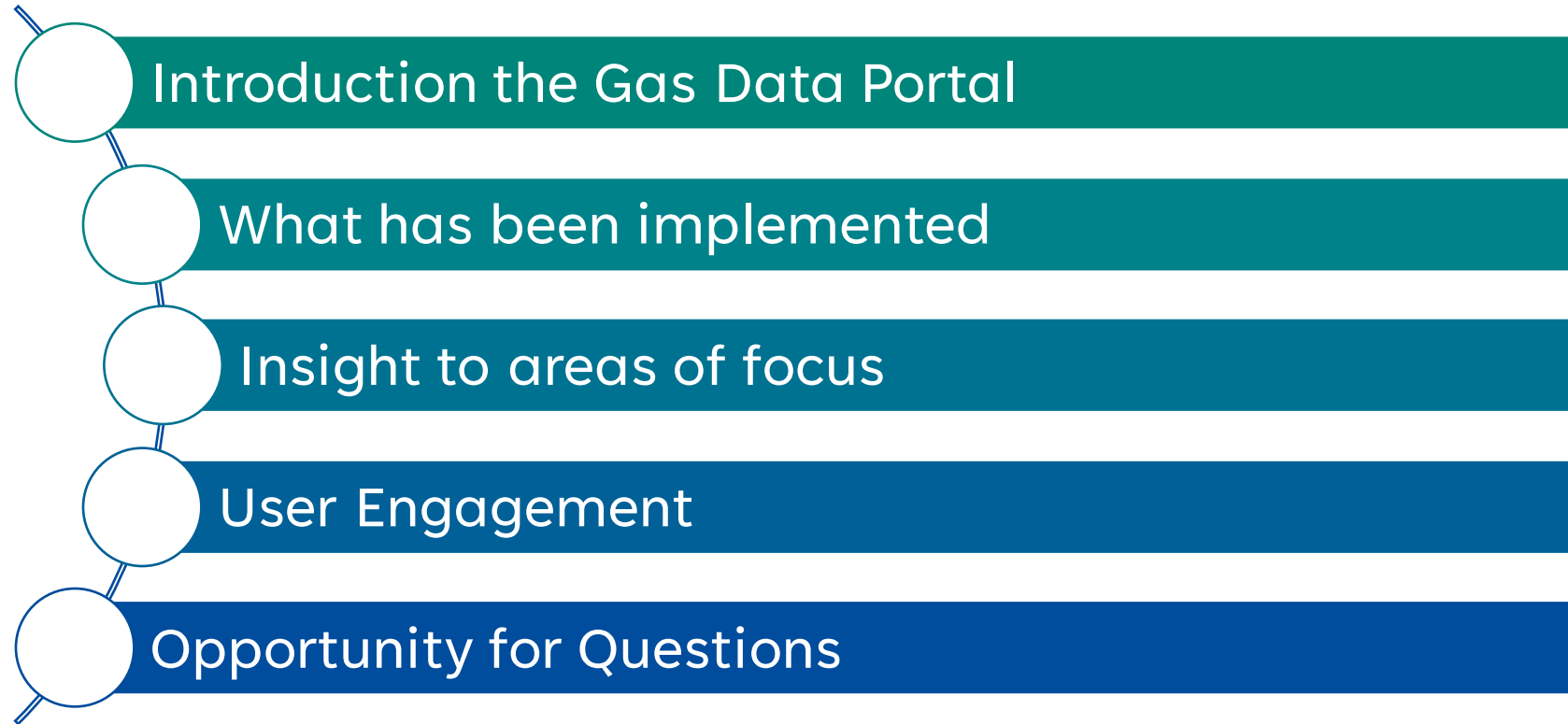


All attendees on mute and cameras off



Slides and recording will be circulated

Agenda

- 
- Introduction the Gas Data Portal
 - What has been implemented
 - Insight to areas of focus
 - User Engagement
 - Opportunity for Questions

What's new?

Launch of National Gas Transmission Data Portal

The new **National Gas Transmission Data Portal** (previously MIPI) aims to improve the user experience, provide easier access to data and lay the foundation for future changes and improvements. The portal has been redesigned and rebranded with a focus on providing gas operational data for existing users while also catering for new enquiring users on their journey to Net Zero.

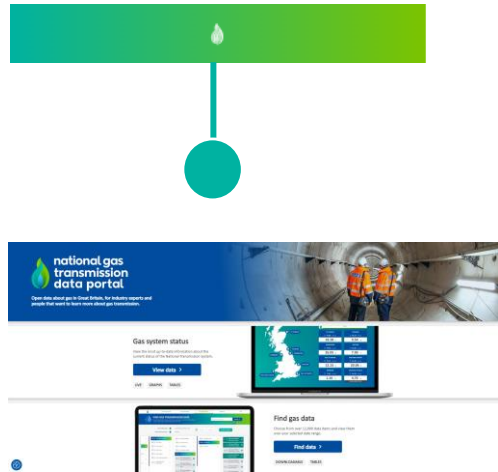
Our journey so far

- 1 Analysis and Discovery
- 2 User Research and User Workshops
- 3 Build and Test Gas Data Portal
- 4 Launch Gas Data Portal

What the Gas Data Portal delivers:

- An exciting new Data Portal Homepage
- Access to Gas system status (previously Prevailing View)
- Easier access to our 12,000 data items and suite of operational reports
- Consolidated user and technical guidance
- Improved Power Query MS Excel Integration
- Easier access to request new data (Data Triage)

National Gas Transmission Data Portal



Homepage

- The landing page for the Gas Data Portal
- sign posts to the key components of the site.

Gas system status



Gas System Status (previously Prevailing View)

- Current status of the UK gas market
- Allows you to navigate through the site to understand the latest gas system information.
- The key components were all available within Prevailing View.

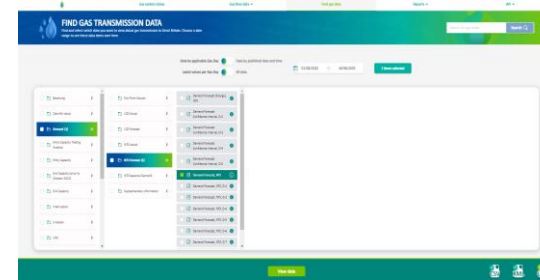
Gas flow data

Terminal	Date	Flow rate	Percentage flow from total of all NTS
ST FRANCIS	17/08/2024	17.88 Mm³/d	16.02 %
42.71 Mm³/d		38.05 %	
8.3 %		36.05 %	
2.26 Mm³/d		12.4 %	
2.28 Mm³/d			

Gas flow data

- Previously Instantaneous Flows
- Shows Latest gas flows The most up-to-date data relating to supply onto the NTS, by system entry points and terminals.
- It also has data about demand and Linepack.
- Latest gas flow data is available in table and graph formats.

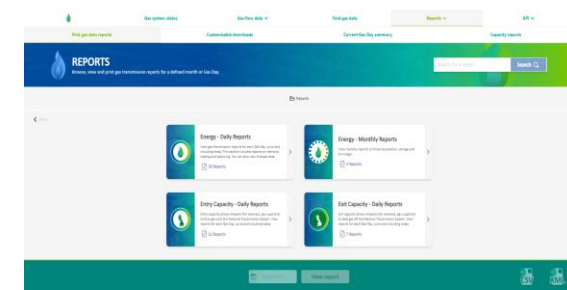
Find gas data



Find gas data

- Previously Data Item Explorer
- Users can easily access the 12,000 different data points.
- Clickable Icons - We have tried to make it easier for the User to understand what each of the data points are by adding clickable icons for definitions.

Reports



Reports

- Our new Reports portal provides the different suite of reports in a more structured and easy to use design.
- Easier access - We have made it easier to access all the reports services such as Customisable Downloads, Capacity Reports and Daily Summary Reports all under one banner.

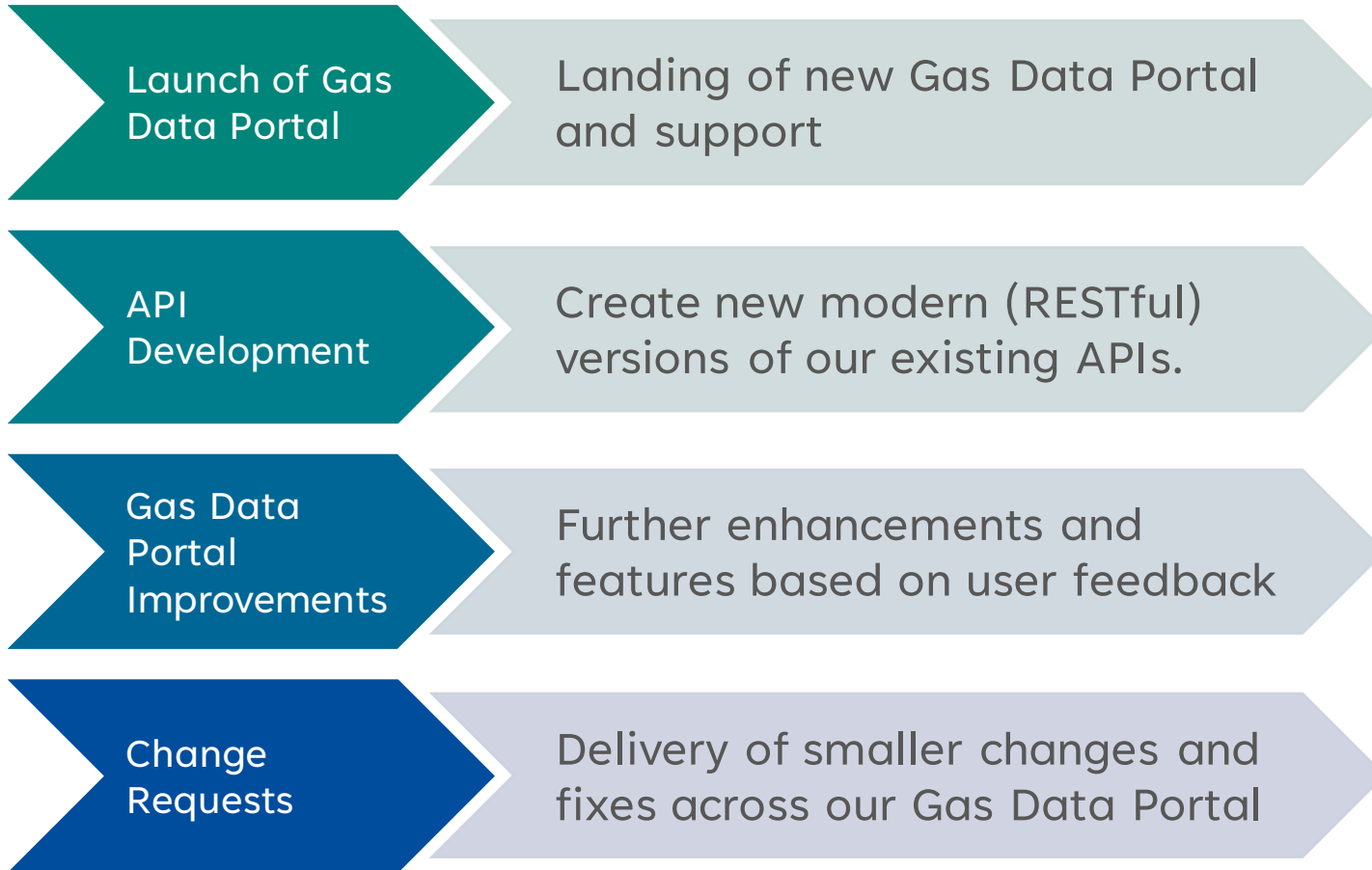
DATA ITEM SOAP API
This API gives access to data that is published about gas transmission data items.

APIs

- Our Application Programming Interface (API) information is now available within the Gas Data Portal.
- Our API service remains unchanged

Roadmap for Information Provision

FY24 Delivery



Quick Poll



What's important to you that you would like to see more of?

Gas Data Portal User Community

We are creating a targeted User Community for the Gas Data Portal, to allow us to keep you updated with all Gas Data Portal changes.

This will enable you to have a voice on upcoming changes and also be informed with all Gas Data Portal related activities.

Updates will include:

- ✓ Transformation Project Progress Updates
- ✓ Polls/Surveys for future Gas Data Portal changes
- ✓ Upcoming planned outages
- ✓ High priority Incident updates

A **Gas Data Portal Community Form** will be circulated after this webinar.

Please register your interest so we can keep you updated on future developments.



Support & Feedback

What's support is available?

Built into the site are specific reference points to help you navigate:



CONTACT US

Give website feedback or ask us a question:

box.operationaliaison@nationalgrid.com
01926 656 474


Send a request for gas transmission data

POLICIES

- Accessibility statement
- Data disclaimer
- How we use cookies
- Modern slavery statement
- Privacy policy
- Terms and conditions

ABOUT

- About the data portal
- Glossary
- Sitemap
- Technical guidance

Support	Description
Information Icon 	Each report and data item will have information icon which when clicked will provide a description of the report/data item
About the Data Portal	Provides a high level overview of the key areas of the site and their purpose.
Glossary	List the key terms and definitions you may across from using the site.
Sitemap	Outlines the navigation areas that are available on the site.
Technical Guidance	Provides some definitions and guides on specific technical areas of the site.



As you start to explore the new site, if there are any issues you experience or have any questions then please contact us at Box.OperationalLiaison@nationalgrid.com

Data Requests & Data Triage

If you have a request for new operational data:

On the home screen there is a button to request data

This is for New Operational Data items and will send an email to our team.



The request will follow the Data Triage Process

- 1 Request Received
- 2 Request analysed
- 3 Data Risk assessment
- 4 Solution approved
- 5 Implementation

Customer updates

If you cannot find the data you need

Send a request for gas transmission data and we will reply to you as soon as possible.

[Request data >](#)

Quick Poll – Results



What's important to you that you would like to see more of?

Q&A

Slido.com

#NGTDP

What next?



You will receive the recording and materials from today's session



If you have any further questions or would like to discuss anything specific please get in touch:
Box.OperationalLiaison@nationalgrid.com



Feedback is important to us, therefore if you have not already taken part, we would like to put you forward for a survey

Thank you

