



Community Update



July 2025

Welcome to the latest edition of our Gas Data Portal Community Update.

The [National Gas Data Portal](#) remains a key resource for professionals and analysts across the gas industry, supporting data-driven decision-making and operational insight.

In this edition, we're please to share important updates on our transition from SOAP to REST APIs, announce a new Gas Quality Data feature, introduce you to Zahir - our IT programme manager - and extend an invitation to our upcoming community webinar.

As always, we value your feedback. If there are any specific topics you'd like to hear about in future updates, please [drop us a line](#).



Transitioning from SOAP to REST API



API transition update: Moving towards REST

As part of our ongoing transformation journey, we launched our new **Representational State Transfer (REST) APIs** in November 2024. These include a new **Data Item** and **Instantaneous Flow** service using the REST architecture. This new approach offers a more efficient, reliable and industry-aligned method for accessing our data.

Since the launch, we've seen a growing number of our users successfully transition to the new REST APIs. We understand that many stakeholders rely heavily on our API services, and we are committed to supporting a smooth migration.

To ensure everyone has sufficient time to make the switch, we are providing an extended transition period. Please note that during the first half of 2026, we will begin phasing out our legacy SOAP APIs, which will be fully decommissioned thereafter.

We encourage all users to begin planning their migration to REST if they haven't already. For more information on our REST APIs, please visit our [Gas Data Portal REST API](#) page.

If you have any further questions, then please [email us](#) and we will be happy to support.






Gas Quality Data



Coming this September: New Gas Quality Data feature

We are excited to announce that a new **Gas Quality Data** feature will go live on the Gas Data Portal this September, making it easier than ever to access and interpret real-time gas quality information.

With this new functionality, you'll be able to:

-  **View seven key telemetric values** of gas quality data
-  **Access both real-time and historical data** in clear chart and graph formats
-  **See a Five-Year Wobbe Index Forward Outlook** for Delivery Facility Operators (DFOs) who've applied to lower their Wobbe limits

This enhanced transparency helps reduce the risk of damage to pipelines and equipment and supports compliance with **GS(M)R regulatory standards**, benefiting both network operators and customers alike.

Stay tuned for further updates as we get closer to launch!



A bit about you and your role.

As the IT Programme Manager leading the delivery of the National Gas Data Portal, I'm proud to be driving a programme that's transforming how gas data is shared across the UK energy sector. The portal supports smarter decision-making, regulatory compliance, and contributes directly to net zero ambitions. From integrating cloud platforms and APIs to aligning cross-functional teams. It's a fast-paced and rewarding project with real-world impact.

What do you enjoy the most about your role?

I enjoy the pace, the purpose, and the people. It's a collaborative environment that blends innovation with national significance, where every milestone contributes to a smarter, more sustainable energy future directly supporting the UK's net zero goals and a great example of how technology and teamwork can drive change at scale.

If you were stranded on a desert island what one item would you take with you?

Definitely my phone — for the apps-olute essentials: flashlight, compass, and of course palm tree selfies. If I survive and it's not on Instagram... was it even worth it?



Community Webinar



Join our upcoming Gas Data Portal Community Webinar

We're pleased to invite you to our next community webinar, taking place on **Wednesday 23 July from 1:00–1:45pm**. This interactive session will cover recent developments across the gas sector and explore opportunities for collaboration through our community outreach initiatives. It's a great chance to stay informed, ask questions, and connect with peers across the industry.

Keep an eye on your inbox- we'll be sending out the meeting invite shortly.

Help us spread the word

Do you have a colleague who wants to stay ahead and hear about upcoming releases?

Forward this email on and signpost them [here to join our Gas Data Portal Community](#).

We'll be in touch again soon with news of more developments.



Open data about gas in Great Britain, for industry experts and people who want to learn more about gas transmission.