

# Welcome

## What we do

National Gas is the backbone of Britain's energy system today. We are proud of our role in transporting gas to power stations, major industries, storage facilities, more than half a million businesses and around 24 million homes.

National Gas owns and operates Britain's National Transmission System (NTS) for gas. This complex matrix of pipelines transports gas from its points of entry to power stations, industrial plants, storage facilities and to the local Gas Distribution Networks that take gas into homes and businesses, as well as overseas via interconnectors.

National Gas is committed to helping reduce the UK's impact on the environment. Central to this commitment is investment in our existing compressor fleet to replace, refurbish or remove assets which no longer meet strict emissions legislation such as the Medium Combustion Plant Directive (MCPD).

Therefore, we need to add new equipment to the Wormington compressor station. We aim to submit our planning application later this year to Tewkesbury Borough Council.



Indicative images of our proposals, including different building colour options



# The plans for Wormington compressor station

Medium Combustion Plant Directive (MCPD) Legislation sets out strict rules to control emissions of nitrogen oxides (NOx) into the air..

This legislation comes into effect by 1 January 2030 by which time any impacted asset must either be made compliant, removed from service or limited to 500 hours per year. Wormington is one of five priority MCPD sites agreed with the energy regulator, Ofgem, for future investment.

At Wormington compressor station we need to install a new gas compressor on the north side of the existing site which will help to raise the pressure of the gas flowing through the underground pipework. This allows us to achieve higher flow rates when more gas is needed for use in our homes and businesses.







Indicative images of our proposals, including different colour options for the main buildings



# The new equipment

We want to install the new equipment to the north side of the existing site using natural screening to minimise visual and other impacts.

The new compressor unit will be housed in a Compressor Acoustic Building (CAB) approximately 35m long x 31m wide x 20m tall (the exhaust stack is 20.5m tall). Several other, smaller, buildings will support the development including a new transformer and low voltage switchroom, two new Local Equipment Rooms, a standby generator, instrument air packages and workshops. There will also be smaller above ground packages such as oil coolers. The new unit will be served by a new standalone vent stack. The whole development will be within a fence similar to the existing one.

The design of the installation will also ensure overall visual cohesion to the existing station, meaning the view of the site for most residents who overlook it will not change significantly..







Indicative images of our proposals from different viewpoints



# Timeline of activity

Our planned timeline of activity is below:



### Autumn 2025

Planning consultation takes place



Submit planning application

Spring 2026
Expected planning decision by Council



## Autumn 2026

If planning consent granted, construction begins



## **Late 2029**

Project completed



## What happens next

National Gas is developing plans and will review all feedback received during the consultation before submitting the planning application. If you would like to provide feedback, please fill in the feedback form on the back of the leaflet available today and either drop it into the ballot box or return using the freepost address provided.

You can also provide feedback by emailing us using the details below.

Once finalised, an application will be submitted to Tewkesbury Borough Council. Should planning permission be granted, National Gas will look to progress the project as per the timeline.

## Further information

If you would like some more information, please get in touch:



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www.nationalgas.com/mcpd



Freepost FEEDBACK (no stamp required)