

CASE STUDY

Completion of Gas Upgrade for a Large North Wales Factory

SERVICE: Gas Connections & Infrastructure
for Combined Heat and Power (CHP)

PROVIDER: National Gas Metering

Overview

This site in North Wales required an increase in gas capacity and a larger metering supply to deliver 15,000kW, due to a significant factory extension.

Scope of Works

The team provided a full scope of works, including:



A new intermediate pressure gas service



A new twin-stream meter module



A bespoke kiosk



New PE outlet pipe



A new intermediate pressure gas service with connection to the existing parent main



GL5 and MP10 documentation

Delivery

Our design team submitted the construction design for approval, and in collaboration with our dedicated Utility Infrastructure Partner, we completed the GL5 documentation required for the gas infrastructure works.

We then completed the MP10 (G17) documentation for the new meter module and kiosk.

The new gas services were constructed alongside the IP connection and outlet pipework. These were hydrostatically strength tested, tightness tested, and fully purged to complete the full commissioning scope.

INTERESTED IN POWERING YOUR OPERATIONS WITH CHP?

Talk to us about future-ready gas infrastructure:

CALL: 0121 210 3763

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