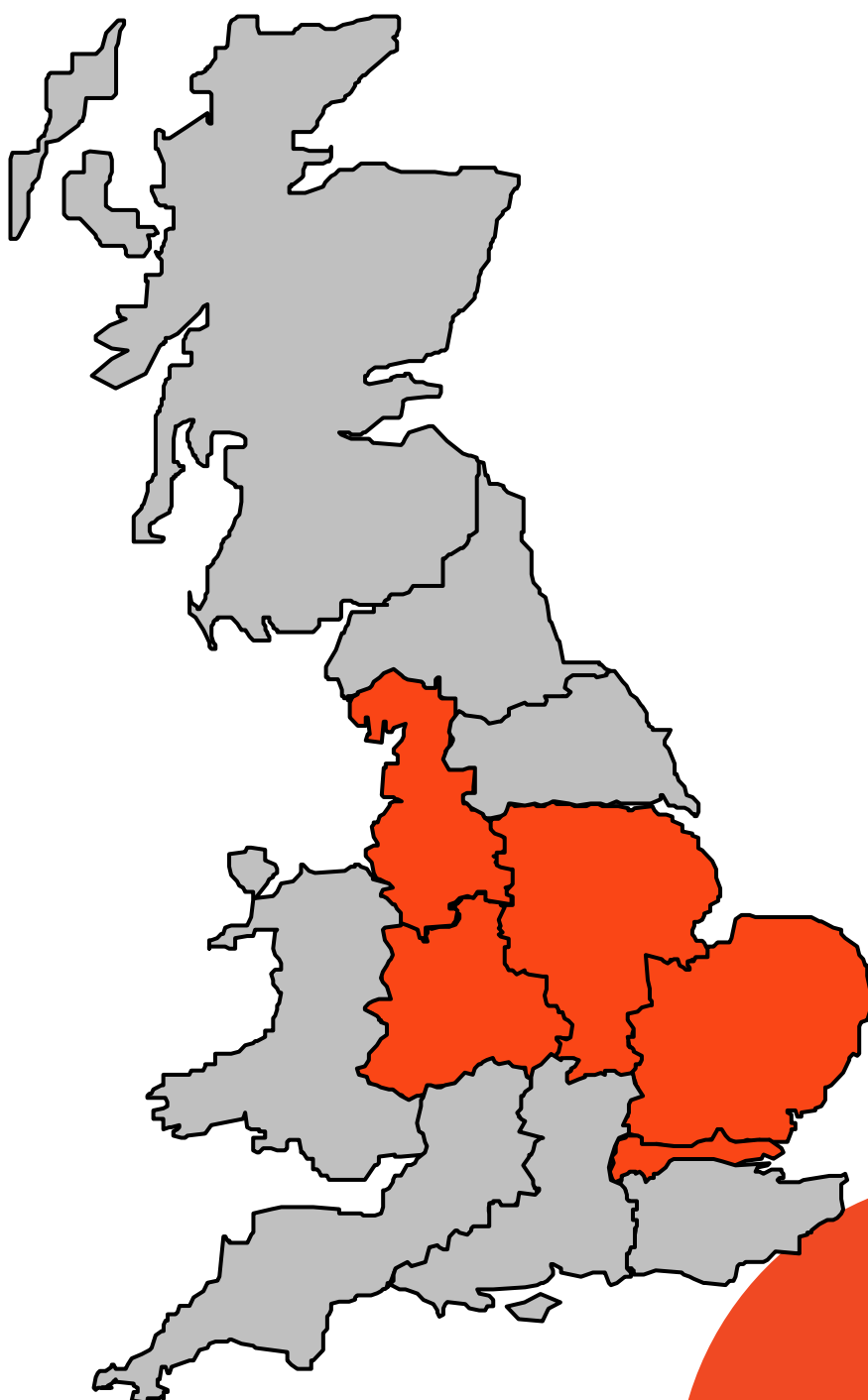


# Exit Capacity Planning Guidance 2026

## Outcomes Report

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# Executive Summary

## Overview

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To meet license obligations, the National Gas Transmission (NGT) Exit Capacity that Cadent book needs to be sufficient to ensure peak demand is met on a 1:20 winter day. Every Gas Year (1st October to 30<sup>th</sup> September), Cadent is required to book exit capacity from the National Transmission System (NTS) for the 50 offtakes across Cadent's 5 Local Distribution Zones (LDZs).

As per the Exit Capacity Planning Guidance document (ECPG), which forms part of licence condition **Standard Special Condition A57: Exit Capacity Planning**, Cadent are now obliged to report on the outcome of the annual bookings process.

### Key Outcomes for 2026/27

- Cadent's approved Peak Day demand forecast has increased by **2.3%** compared with the previous year's forecast
- Across the six-year planning horizon, forecast demand reduces by an average of **1.0%**, indicating a gradual and sustained reduction in gas demand rather than a rapid decline
- Assured pressure requirements were reviewed with NGT, resulting in several agreed adjustments to support efficient capacity planning
- No major changes have been made to the capacity booking methodology or strategy from the previous year
- Capacity bookings are above our approved Peak Day forecasts for the forthcoming gas year due to User Commitment obligations, resulting in a surplus of booked capacity in all networks
- Cadent remains fully compliant with the requirements set out within the ECPG and continues to meet its obligations under Standard Special Conditions A11 and A57 of its Gas Transporter Licence.

Overall, the annual process confirms that sufficient exit capacity has been secured to meet forecast customer demand while maintaining compliance with regulatory and operational requirements.

# Analysis

## Demand Forecast

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### Background and Forecasting Approach

Cadent's primary objective when booking NGT Exit Capacity is to align capacity requirements as closely as possible with its approved Peak Day demand forecast. This approach ensures compliance with its licence obligation to demonstrate the capability to meet demand during a 1-in-20 winter peak day, while avoiding the unnecessary costs associated with over-booking capacity.

In accordance with Standard Special Condition A11 of the Gas Transporter Licence, Cadent must be able to demonstrate that its network can safely and reliably meet Peak Day demand under severe weather conditions. Consequently, capacity booking decisions are informed by robust demand forecasting and thorough governance processes.

For the 2026/27 annual bookings, Cadent utilised the **2026 NESO Central 10-Year Outlook**, provided by the National Energy System Operator (NESO). This forecast forms part of NESO's wider Future Energy Pathways (FEP) framework, which assesses a range of potential energy pathways over a ten-year planning horizon.

The four Future Energy Pathways considered by NESO are:

- **Electric Engagement** – high levels of societal change and fast decarbonisation
- **Holistic Transition** - high levels of societal change and mix of electrification and hydrogen
- **Hydrogen Evolution** - low societal change and high levels of hydrogen use in industry & heat
- **Falling Behind** - low societal change and slow decarbonisation, Net Zero not achieved by 2050

Alongside these scenarios, NESO provides a **Central 10-Year Outlook**, representing its best estimate of future gas demand based on current market intelligence, policy assumptions, and consumer trends. This aligns most closely with the Falling Behind pathway.

Following review through Cadent's internal governance process, and in line with NESO's recommendation, the Cadent Board approved the use of the Central 10-Year Outlook for the purposes of exit capacity planning. This forecast was considered to provide the most appropriate and balanced basis for assessing future network demand and determining capacity requirements.

## **Demand Forecast Results**

The approved forecast indicates higher Peak Day demand across all five Cadent Gas Distribution Networks compared with the previous year's forecast. In each case, demand is above the prior year's forecast as well as the forecast previously projected for 2026/27, primarily reflecting increased weather sensitivity within the demand forecast, driven by updated Composite Weather Variables (CWVs) and a more gradual transition away from gas heating than previously anticipated.

### **East Anglia**

Peak Day forecasts are **4.41%** higher than the 2025/26 forecast, primarily driven by increased weather sensitivity factors and the introduction of the revised CWVs.

### **East Midlands**

Peak Day forecasts are **1.86%** higher than the 2025/26 forecast, reflecting increased weather sensitivity factors and the impact of the revised CWVs.

### **North London**

Peak Day forecasts are **0.01%** higher than the 2025/26 forecast. The relatively small increase compared with other networks is primarily due to a reduction in weather-corrected demand, which has largely offset the impact of higher weather sensitivity factors and the revised CWVs.

### **North West**

Peak Day forecasts are **2.33%** higher than the 2025/26 forecast, driven by increased weather sensitivity factors and the implementation of the revised CWVs.

### **West Midlands**

Peak Day forecasts are **3.33%** higher than the 2025/26 forecast, primarily because of increased weather sensitivity factors and the revised CWVs.

## **Summary**

The latest demand forecast indicates a consistent increase in Peak Day demand across all Cadent networks compared with the previous year's forecast. This increase is primarily driven by higher weather sensitivity factors and the implementation of the revised Composite Weather Variables (CWVs)

The capacity booking strategy continues to provide sufficient resilience to meet Cadent's 1-in-20 licence obligation. Existing User Commitment obligations mean that booked capacity remains above forecast requirements across all networks. This surplus capacity supports security of supply, ensures compliance with regulatory requirements, and maintains an appropriate operational margin across the network.

Further details of the LDZ demand forecasts are provided in **Tables 1-3**, with the network topology and offtake breakdown presented in **Table 4**.

### Table 1 – This Year -v- Last Year (mcm/d)

| LDZ   | 2025/26 Peak Day Forecast (mcm/d) | 2026/27 Peak Day Forecast (mcm/d) | Change from 2025/26 Peak day forecast (mcm/d) | % Change from 2025/26 Peak day forecast |
|-------|-----------------------------------|-----------------------------------|-----------------------------------------------|-----------------------------------------|
| EA    | 28.692                            | 29.958                            | 1.266                                         | 4.41%                                   |
| EM    | 36.776                            | 37.461                            | 0.685                                         | 1.86%                                   |
| NL    | 35.778                            | 35.780                            | 0.002                                         | 0.01%                                   |
| NW    | 42.035                            | 43.014                            | 0.979                                         | 2.33%                                   |
| WM    | 31.297                            | 32.339                            | 1.042                                         | 3.33%                                   |
| Total | 174.577                           | 178.551                           | 3.974                                         | 2.28%                                   |

### Table 2 – This Year Down the Demand Curve (mcm/d)

| Yr 1 | EA     | EM     | NL     | NW     | WM     |
|------|--------|--------|--------|--------|--------|
| Pk   | 29.958 | 37.461 | 35.780 | 43.014 | 32.339 |
| D13  | 26.425 | 32.177 | 30.994 | 36.485 | 27.657 |
| D46  | 19.317 | 24.182 | 22.525 | 27.487 | 20.158 |
| D150 | 12.520 | 16.235 | 14.848 | 18.718 | 13.144 |
| D300 | 4.383  | 6.486  | 5.369  | 7.649  | 4.617  |

### Table 3 – Future Years (mcm/d)

|      | EA     | EM     | NL     | NW     | WM     |
|------|--------|--------|--------|--------|--------|
| Yr 2 | 29.903 | 37.389 | 35.721 | 42.980 | 32.244 |
| Yr 3 | 30.212 | 37.755 | 36.065 | 43.338 | 32.592 |
| Yr 4 | 30.194 | 37.833 | 36.092 | 43.215 | 32.588 |
| Yr 5 | 30.124 | 37.701 | 36.008 | 43.076 | 32.518 |
| Yr 6 | 29.699 | 37.117 | 35.475 | 42.381 | 32.036 |

### Table 4 – Forecast by Topology (mcm/d)

| EA - 2026/27 | Topology                                                                                                                                            | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|
|              | This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure |        |        |        |        |        |        |

| EM - 2026/27 | Topology                                                                                                                                                          | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|
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|              |                                                                                                                                                                   |        |        |        |        |        |        |

| NL - 2026/27 | Topology                                                                                                                                                          | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|
|              | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |        |        |        |        |        |        |
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| NW - 2026/27 | Topology                                                                                                                                                          | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|
|              | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |        |        |        |        |        |        |
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| WM - 2026/27 | Topology                                                                                                                                                          | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|
|              | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |        |        |        |        |        |        |
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Cadent's capacity booking strategy meets the 1-in-20 Peak Day licence obligation through a combination of Enduring and Annual capacity products for Years 1 to 3. This approach also mitigates the risk associated with the potential unavailability of Daily capacity products during periods when NGT constraints are in place. Under such circumstances, the combination of Enduring and Annual capacity bookings provides sufficient capacity to meet Peak Day demand requirements across all Cadent networks. For Years 4 to 6, Enduring capacity is secured where required to support forecast demand.

Cadent adopts an integrated approach to capacity planning and asset investment, ensuring that network capability, operational efficiency, and investment decisions are considered collectively. This enables the development of the most efficient and economic long-term strategy for the network while maintaining security of supply.

Cadent remains compliant with Standard Special Condition (SSC) A57 (Exit Capacity Planning) and SSC A11 of the Gas Transporter Licence. Through the capacity booking strategy outlined above, Cadent has ensured sufficient capacity is available to meet forecast Peak Day demand and that appropriate pressure levels are maintained throughout the network, including at all network extremity points.

Cadent no longer relies on a combination of Annual and Daily capacity products to satisfy its 1-in-20 obligations. Instead, the strategy uses longer-term capacity products, which have been assessed as a more efficient and robust solution than reliance on Daily capacity purchases.

The increase in forecast demand compared with previous years, together with localised changes in demand requirements, has resulted in the need for higher assured pressures at several offtakes to ensure sufficient capacity is available to meet forecast network requirements.

# Storage Requirements

## Modelling

### CONSUS

Consus is a storage simulation tool used to determine the level of storage required within each LDZ to support forecast demand and maintain network resilience during peak conditions.

The assessment requires two primary data sets from the Control Room SCADA system for each LDZ:

- Hourly Demand data
- Forecast Error (FE) data

These inputs are combined with the latest demand forecast information provided by National Gas, including the LDEM and Peak Day Forecast, together with historic Composite Weather Variable (CWV) data obtained from the National Gas Data Item Explorer or the relevant Xoserve data files.

Once the required datasets have been compiled, they are imported into the Consus application supplied by DNV. The simulation is then run to determine the storage requirement for each LDZ. A copy of the resulting report is retained for audit purposes, and the output is used to establish the storage levels required for the forthcoming winter period.

The storage requirements for the forthcoming winter are set out below:

**Table 5 – Storage Requirement (mcm/d)**

| LDZ | Storage Requirement |
|-----|---------------------|
| EA  | 4.329               |
| EM  | 5.533               |
| NL  | 4.741               |
| NW  | 6.172               |
| WM  | 4.636               |

All storage requirements are met through a combination of linepack, NTS Exit (Flex) Capacity, and other network storage solutions. Linepack provides storage within the gas distribution network by operating pipeline pressures between their upper and lower limits, while additional flexibility is provided through NTS Exit (Flex) Capacity, dedicated storage pipelines, and salt cavity storage facilities where available.

Collectively, these arrangements ensure sufficient storage capability is available to support network operations and meet forecast demand requirements.

# Interaction

## With Other Networks

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### **Within Cadent**

The EM and WM networks are interconnected through three transfer points, while the EA and NL networks are connected through seven transfer points. Capacity requirements at these locations are considered as part of the annual capacity booking process to ensure that forecast demand can be accommodated across the interconnected networks.

### **Other Distribution Networks (DNs)**

Cadent has gas transfer arrangements with SGN at four locations: one connected to the EM network and three connected to the NL network. At each of these locations, gas is imported from the SGN network into the Cadent network.

Following completion of the demand forecasting process and application of the approved forecasts within the network models, the forecast transfer requirements were communicated to SGN using the established industry template adopted in previous years.

SGN acknowledged receipt of the submitted information, and no subsequent concerns were raised regarding its ability to accommodate the requested transfer volumes.

### **National Gas Transmission and NESO**

Cadent engaged with NESO through two formal meetings during the forecasting process. The first meeting provided an overview of the emerging demand forecasts and key assumptions, while the second meeting was used to confirm the final forecasts and resolve any outstanding queries.

Following agreement of the demand forecasts, Cadent met with NGT to review assured pressure requirements, discuss potential changes, and understand the rationale for any requests that could not be accommodated. Where requested assured pressure levels could not be secured, Cadent has continued to optimise network operations within the constraints of the agreed network configuration.

In addition, two further meetings were held with NGT to discuss Cadent's proposed capacity bookings and to ensure that the planned booking strategy aligned with NGT's operational and planning requirements prior to the annual booking submission.

# Final Outcomes

## Bookings

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### Summary

All requests for Annual Flat Capacity were successfully accommodated across the three-year booking period. Similarly, Cadent's Flex Capacity requirements were fully met for all three years.

Requests for increased Start of Day (SOD) and End of Day (EOD) pressures were partially successful, with approval granted at some offtakes and declined at others. For those locations where the requested pressure increases were not approved, the alternative costs associated with securing the required capacity are detailed in Table 11.

### Reductions to Bookings

During the first three years of the booking period, existing Enduring Flat Capacity bookings were supplemented with Annual Capacity products where required to meet forecast demand. Where differences exist between booked capacity and forecast demand, these are largely attributable to the minimum booking increment of 100,000 kWh within the Gemini system.

In some cases, Enduring Capacity holdings remain above the forecast Peak Day demand requirement. However, Cadent is unable to reduce these bookings during the current Gas Year due to User Commitment obligations associated with the relevant offtakes.

In addition, changes to the regulatory framework, including the removal of the capacity incentive and the introduction of the ECPG, have provided opportunities to optimise capacity holdings. As a result, several reductions to Enduring Capacity bookings were implemented where appropriate. The affected sites are listed in Table 6.

**Table 6 – Sites with Reductions to the Enduring Booking**

| LDZ | Site                                                                                                                                                              |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EA  | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |
| EM  |                                                                                                                                                                   |
| NL  |                                                                                                                                                                   |
| NW  |                                                                                                                                                                   |
| WM  |                                                                                                                                                                   |

### Increases to Bookings

Where additional capacity was required to meet forecast demand, the necessary increases were made through adjustments to existing Enduring Capacity bookings. The offtakes where booking increases were implemented are detailed in Table 7 below.

**Table 7 – Sites with Increases to the Enduring Bookings**

| LDZ | Site                                                                                                                                                              |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EA  | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |
| EM  |                                                                                                                                                                   |
| NL  |                                                                                                                                                                   |
| NW  |                                                                                                                                                                   |
| WM  |                                                                                                                                                                   |

**Table 8 – Year 1 Flat and Flex**

The tables below provide a summary of the Flat Capacity bookings, Flex Capacity bookings and Assured Pressures for Year 1 by LDZ. Where a Flat Capacity value is displayed in *italics*, the booking remains subject to confirmation by NGT within Gemini.

| EA - Year 1 | Topology | 1:20 peak day                                                                                                                                                     |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |          | Flat<br>mcm/d                                                                                                                                                     | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
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|             |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |

| EM - Year 1 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NL - Year 1 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
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| NW - Year 1 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
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| WM - Year 1 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |
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|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |

**Table 9 – Flat and Flex for Years 2-6**

Where Flat Capacity values are shown in italics, the bookings were awaiting confirmation by NGT in Gemini at the time of publication.

| EA - Year 2 | Topology | 1:20 peak day                                                                                                                                                     |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |          | Flat<br>mcm/d                                                                                                                                                     | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             |          | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |
|             |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |
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|             |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |

| EA - Year 3 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |
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|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |

| EA - Year 4 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |
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| EA - Year 5 + 6 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                 |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|                 | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| EM - Year 2 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| EM - Year 3 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| EM - Year 4 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| EM - Year 5 + 6 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                 |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|                 | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NL - Year 2 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NL - Year 3 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NL - Year 4 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NL - Year 5 + 6 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                 |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|                 | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NW - Year 2 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NW - Year 3 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NW - Year 4 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NW - Year 5 + 6 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                 |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|                 | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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|                 |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |

| WM - Year 2 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |

| WM - Year 3 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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|             |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |

| WM - Year 4 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|             |                                                                                                                                                                   | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|             | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| WM - Year 5 + 6 | Topology | 1:20 peak day                                                                                                                                                     |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|-----------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                 |          | Flat<br>mcm/d                                                                                                                                                     | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d | Flat<br>mcm/d | Flex<br>mcm/d |
|                 |          | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |
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**Table 10 – SOD and EOD Pressures**

The network has been modelled under each of the demand conditions detailed below to identify the minimum pressure requirements necessary to maintain security of supply. The assured pressures are provided within the below tables.

| EA - 2026/27 | Topology | 1:20 peak day                                                                                                                                                     |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|--------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|              |          | SOD Pressures                                                                                                                                                     | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures |
|              |          | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |
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|              |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |

| EM - 2026/27 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|              |                                                                                                                                                                   | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures |
|              | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
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| NL - 2026/27 | Topology                                                                                                                                                          | 1:20 peak day |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|              |                                                                                                                                                                   | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures |
|              | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |               |
|              |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |
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|              |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |               |

| NW - 2026/27 | Topology | 1:20 peak day                                                                                                                                                     |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|--------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|              |          | SOD Pressures                                                                                                                                                     | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures |
|              |          | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |
|              |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |
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|              |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |
|              |          |                                                                                                                                                                   |               |               |               |               |               |               |               |               |               |

| WM - 2026/27 | Topology | 1:20 peak day                                                                                                                                                     |               | Day 13        |               | Day 46        |               | Day 150       |               | Day 300       |               |
|--------------|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|              |          | SOD Pressures                                                                                                                                                     | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures | SOD Pressures | EOD Pressures |
|              |          | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |               |               |               |               |               |               |               |               |               |
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# Pressure Requests from NGT

## Cost of Meeting Requests

### Requests from NGT for a Decrease

Requests from NGT to reduce assured pressures were assessed against Cadent's obligation to maintain security of supply and meet Peak Day demand requirements. Where requests were not accepted, this was due to physical capacity constraints at the affected offtakes and the resulting impact on Cadent's ability to maintain compliance with its licence obligations. Table 11 summarises the pressure reduction requests that could not be accommodated, together with the indicative investment costs that would be required to enable the proposed reductions to be implemented.

**Table 11 – Rejected Requests for a Decrease**

| LDZ | Offtake                                                                                                                                             | Rejection Reason | Indicative Cost of Acceptance |  |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------|--|
|     | This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure |                  |                               |  |

## Requests from Cadent for an Increase

Requests for increased assured pressures were driven by capacity requirements at the affected offtakes, where higher pressure levels were necessary to ensure sufficient capacity is available to meet forecast demand at assured pressures.

Table 12 summarises the requests that were rejected by NGT and outlines the associated costs incurred by Cadent as a result. In most cases, the actual inlet pressures at the offtakes remain higher than the agreed Start of Day (SOD) and End of Day (EOD) assured pressures. Consequently, where requests for increased assured pressures have not been granted, Cadent continues to operate the network as efficiently as possible within the constraints of the agreed configuration and available pressure regime.

**Table 12 – Rejected Requests for an Increase**

| LDZ | Offtake                                                                                                                                                           | Rejection Reason | Indicative Cost of Acceptance |  |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------|--|
|     | <p><b>This information has been redacted due to its sensitivity in line with DESNZ and the CNI general principles of security around its wider disclosure</b></p> |                  |                               |  |
|     |                                                                                                                                                                   |                  |                               |  |
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|     |                                                                                                                                                                   |                  |                               |  |
|     |                                                                                                                                                                   |                  |                               |  |

No defined reinforcement or alternative operational solution was developed or costed as part of the ECPG assessment by NGT.

## Conclusion

### Forecast -v- Bookings

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All networks continue to hold capacity levels above those required to meet the Peak Day Demand Forecast for Years 1 to 3. As noted previously, User Commitment obligations prevent Cadent from reducing capacity bookings to levels that would fully align with the forecast demand requirements. Having taken all reasonable steps available within these constraints, Cadent considers itself compliant with the requirements of SSC A57 (Exit Capacity Planning) and the (ECPG).

Any differences between forecast demand and booked capacity, such as those observed within the EA network in Year 3, are attributable to inter-LDZ transfer requirements and the associated network operational considerations.

Table 13 overleaf compares the Peak Day Demand Forecast with the corresponding capacity bookings and transfers for each network.

**Table 13 – Peak Day Forecast -v- Booking (mcm/d)**

| Network | Bookings vs.<br>Peak Day | Year 1  | Year 2  | Year 3  | Year 4  | Year 5  | Year 6  |
|---------|--------------------------|---------|---------|---------|---------|---------|---------|
|         |                          | 2026/27 | 2027/28 | 2028/29 | 2029/30 | 2030/31 | 2031/32 |
| EA      | Booking                  | 31.743  | 30.237  | 30.042  | 30.071  | 30.020  | 30.020  |
|         | Forecast                 | 29.958  | 29.903  | 30.212  | 30.194  | 30.124  | 29.699  |
|         | Transfers                | 0.148   | 0.148   | 0.148   | 0.148   | 0.148   | 0.148   |
|         | Difference               | 1.933   | 0.482   | 0.000   | 0.025   | 0.045   | 0.469   |
| EM      | Booking                  | 40.927  | 38.288  | 38.659  | 38.879  | 38.750  | 38.750  |
|         | Forecast                 | 37.461  | 37.389  | 37.755  | 37.833  | 37.701  | 37.117  |
|         | Transfers                | -0.900  | -0.900  | -0.900  | -0.900  | -0.900  | -0.900  |
|         | Difference               | 2.567   | 0.000   | 0.004   | 0.146   | 0.149   | 0.733   |
| NL      | Booking                  | 37.558  | 37.235  | 35.114  | 35.195  | 35.113  | 35.113  |
|         | Forecast                 | 35.780  | 35.721  | 36.065  | 36.092  | 36.008  | 35.475  |
|         | Transfers                | 0.925   | 0.925   | 0.925   | 0.925   | 0.925   | 0.925   |
|         | Difference               | 2.703   | 2.439   | 0.000   | 0.028   | 0.030   | 0.563   |
| NW      | Booking                  | 47.410  | 45.947  | 44.076  | 43.444  | 43.083  | 43.083  |
|         | Forecast                 | 43.014  | 42.980  | 43.338  | 43.215  | 43.076  | 42.381  |
|         | Transfers                | 0.000   | 0.000   | 0.000   | 0.000   | 0.000   | 0.000   |
|         | Difference               | 4.396   | 2.967   | 0.738   | 0.230   | 0.007   | 0.702   |
| WM      | Booking                  | 32.746  | 31.573  | 31.753  | 31.804  | 31.672  | 31.672  |
|         | Forecast                 | 32.339  | 32.244  | 32.592  | 32.588  | 32.518  | 32.036  |
|         | Transfers                | 0.900   | 0.900   | 0.900   | 0.900   | 0.900   | 0.900   |
|         | Difference               | 1.307   | 0.229   | 0.061   | 0.115   | 0.054   | 0.536   |
| Cadent  | Booking                  | 190.384 | 183.280 | 179.643 | 179.393 | 178.638 | 178.638 |
|         | Forecast                 | 178.551 | 178.236 | 179.961 | 179.921 | 179.426 | 176.708 |
|         | Difference               | 12.906  | 6.118   | 0.803   | 0.545   | 0.285   | 3.004   |

## User Commitment

The tables below identify capacity bookings that exceed forecast requirements because of existing User Commitment obligations and the minimum booking increment permitted within the Gemini system.

**Table 14 – Surplus Booked Capacity**

|              | Year 1                             |                                    | Year 2                     |                            |
|--------------|------------------------------------|------------------------------------|----------------------------|----------------------------|
|              | FALCON 2027 Plan Peak Flow (mcm/d) | FALCON 2027 Plan Peak Flow (GWh/d) | Scaled FALCON Flow (mcm/d) | Scaled FALCON Flow (GWh/d) |
| EA           | 1.933                              | 21.116                             | 0.482                      | 5.265                      |
| EM           | 2.567                              | 28.179                             | 0.000                      | 0.000                      |
| NL           | 2.703                              | 29.614                             | 2.439                      | 26.726                     |
| NW           | 4.396                              | 48.221                             | 2.967                      | 32.549                     |
| WM           | 1.307                              | 14.326                             | 0.229                      | 2.514                      |
| <b>Total</b> | 12.906                             | 141.456                            | 6.118                      | 67.054                     |

|              | Year 3                     |                            | Year 4                     |                            |
|--------------|----------------------------|----------------------------|----------------------------|----------------------------|
|              | Scaled FALCON Flow (mcm/d) | Scaled FALCON Flow (GWh/d) | Scaled FALCON Flow (mcm/d) | Scaled FALCON Flow (GWh/d) |
| EA           | 0.000                      | 0.000                      | 0.025                      | 0.276                      |
| EM           | 0.004                      | 0.045                      | 0.146                      | 1.607                      |
| NL           | 0.000                      | 0.000                      | 0.028                      | 0.306                      |
| NW           | 0.738                      | 8.094                      | 0.230                      | 2.520                      |
| WM           | 0.229                      | 2.514                      | 0.115                      | 1.266                      |
| <b>Total</b> | 0.971                      | 10.653                     | 0.545                      | 5.975                      |

|              | Year 5                     |                            | Year 6                     |                            |
|--------------|----------------------------|----------------------------|----------------------------|----------------------------|
|              | Scaled FALCON Flow (mcm/d) | Scaled FALCON Flow (GWh/d) | Scaled FALCON Flow (mcm/d) | Scaled FALCON Flow (GWh/d) |
| EA           | 0.045                      | 0.486                      | 0.045                      | 0.486                      |
| EM           | 0.149                      | 1.637                      | 0.149                      | 1.637                      |
| NL           | 0.030                      | 0.329                      | 0.030                      | 0.329                      |
| NW           | 0.007                      | 0.079                      | 0.007                      | 0.079                      |
| WM           | 0.054                      | 0.593                      | 0.054                      | 0.593                      |
| <b>Total</b> | 0.285                      | 3.124                      | 0.285                      | 3.124                      |

To safeguard Critical National Infrastructure (CNI), selected information has been redacted from externally published versions of this report. Access to the unredacted version may be granted to interested parties following the completion of a Non-Disclosure Agreement (NDA) with Cadent.

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