# Ireland's gas network

a national asset of size and scale

#### **Delivering** Ireland's Energy

30%



subsea interconnectors

54.3 TWh

transported through the network for Republic of Ireland - **up 2%** v 2023

20%

of gas used in Ireland sourced indigenously from Corrib gas field

14,758km pipeline

- 2,488 km high pressure steel transmission pipes
- 12,270 km lower pressure polyethylene distribution pipes

# **Delivering** for Ireland **O**

€3bn

publicly-owned

staff directly employed by Gas Networks Ireland €158m

Taxes paid



to the Exchequer

## **Delivering**

on safety



ISO Management Systems recertified minutes average response time

28

14,561

responses to calls from the public supported by public safety awareness campaigns

## **Delivering**

Ireland's Energy Security



generation connections construction complete



**Existing Pipelines** 

Entry Point

Pipelines Owned by Others

Interconnection Points

Renewable Gas Entry Point

Decommissioned Entry Point

further gas fired generation connections

Construction complete to enable independent operation of the two compressor halls at Brighouse Bay Compressor Station

Proposal submitted to Government to create a **Strategic Gas Emergency Reserve** to protect Ireland in the event of a gas supply disruption

## **Delivering** for Customers

111,937

**PAYG** meters

3,200+

gas credit top up

change of supplier actions facilitated

127,733

68,000+

kept with 99% compliance rate 720,000+

customers in 23 counties, with 28,349 industrial and commercial customers, including power stations

31%

drop in complaints compared to 2023, lowest level raised in 10 years 1.86m

meter reads undertaken

94%

customer satisfaction score remains at an excellent score

## **Delivering** a sustainable future

#### **Pathway to a Net Zero Carbon Network** In June 2024, we published our Pathway to a Net Zero Carbon Network by 2045

#### **Biomethane**

- **61 GWh** injected into the gas network
- **2** new Biomethane connections
- **2** new partnerships with Biomethane producers
- 8 public and 3 private compressed natural gas (CNG) stations operational by the end of 2024
- **Scope 1** (direct emissions) 16% reduction
- **Scope 2** (indirect emissions) 43% reduction from 2010 baseline

#### **Gas Networks Ireland appointed** UNSDG Champion SDG







Hydrogen

- Key progress made in relation to Network Technical Readiness and Hydrogen compatibility
- Participation in Government's Hydrogen interdepartmental Working Group
- **Engagement with** DCEE in relation to Ireland's designation of a 'Hydrogen Network Operator'
- · Supporting development of a European Network of Network Operators for Hydrogen (ENNOH)



€219,595

in financial support to local communities



community projects supported

### **Responsibly certified**

Certified to the Business Working Responsibly Mark Achieved the Investing in Volunteers quality standard Achieved IBEC (Keepwell mark) for our Health and Wellbeing Programme Engineer's Ireland (CPD Employer of the Year) for our Female Development Programme