

# Your Path to Net Zero

PICARRO

# Transform your gas network and your emissions playbook today

- ▶ Implement a cost-effective emissions abatement plan to reach NetZero
- ▶ Improve ROI with optimized asset investment plans
- ▶ Optimize current leak survey and plan for the future

# Create a new source of truth with direct methane measurements for your entire network

Picarro's solution combines best-in-class AMLD technology and P-cubed®, our revolutionary data analytics suite.

- ▶ Field-proven, robust, scalable data collection
- ▶ Industry-leading analytics for actionable data insights
- ▶ Solution playbooks developed by industry-leading experts

**Your Path to NetZero** 

# PICARRO

“It sets us up to be the number one network, and shows real intent towards us as a leading company in the sector and leading that journey to Net Zero.”

– **Howard Forster**, Chief Operating Officer, Cadent Gas Limited, UK

“The support that they lend to us, and to the folks in the field, is really unmatched in the industry... there really isn’t anybody out there doing the type of analytics that Picarro is doing.”

– **Brent Shuler**, Director, Asset Class Owner - TIMP, NiSource

“I believe that Picarro technology can support us in giving high benefit to our gas consumers, to local communities, to our employees, to all the stakeholders involved, because it allows us to increase definitely the level of safety and reduced emissions on our network.”

– **Pier Lorenzo Dell’Orco**, CEO, Italgas Reti

## EMISSIONS MEASUREMENT



### BENEFITS

- ▶ Robust reporting application forms the bedrock of your emissions management and reporting process.
- ▶ Reliably track and report your network emissions based on actual measurements.
- ▶ Uses emissions360™ web app reporting engine.

**Compatible with OGMP2.0  
Level 4 and 5 gold standard reporting**

## EMISSIONS REDUCTION



### BENEFITS

- ▶ Identify and eliminate super emitters at unprecedented speed and scale.
- ▶ Quantify emissions on your network and implement a cost-effective emissions reduction strategy.
- ▶ 2/3 of super emitters are hazardous leaks—removing them faster improves system safety.

**5% of leaks account  
for 50% of your emissions**

## PIPE REPLACEMENT

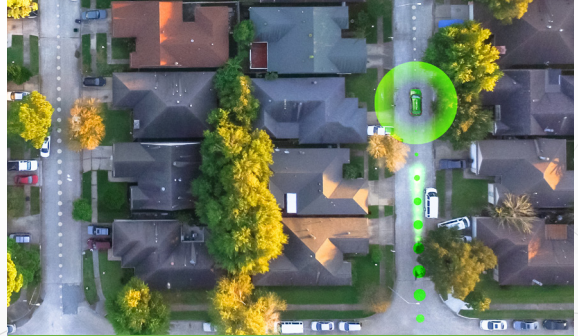


### BENEFITS

- ▶ Data-driven decision making helps identify pipe segments for replacement with highest leak density or fugitive emissions to maximize capital efficiency.
- ▶ Create a granular and actionable model that identifies the most high-value pipe segments for replacement.

**Remove up to 3x more leaks than traditional pipeline replacement models**

## ADVANCED LEAK SURVEY



### BENEFITS

- ▶ Proven compliance leak survey technology and methodology used by 30+ clients around the globe.
- ▶ Increase safety while optimizing operational efficiency.
- ▶ Focus your budget and resources on eliminating hazardous leaks.

**Identify and quantify 3x more hazardous leaks in half the time with the same leak survey budget**



The world's leader in the measurement, quantification,  
and reduction of methane emissions.

[picarro.com/gas](https://picarro.com/gas)