

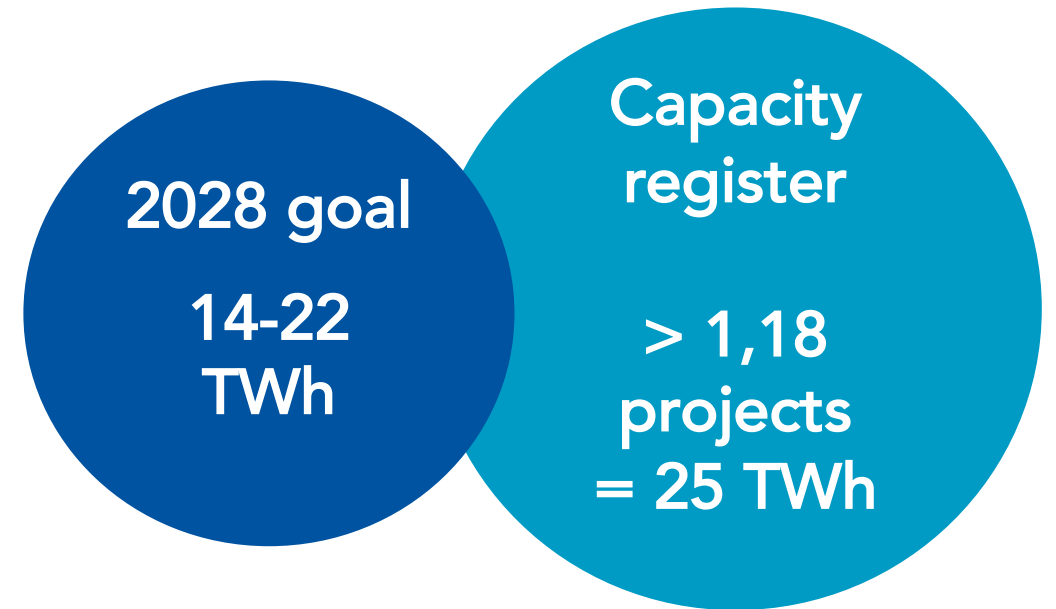
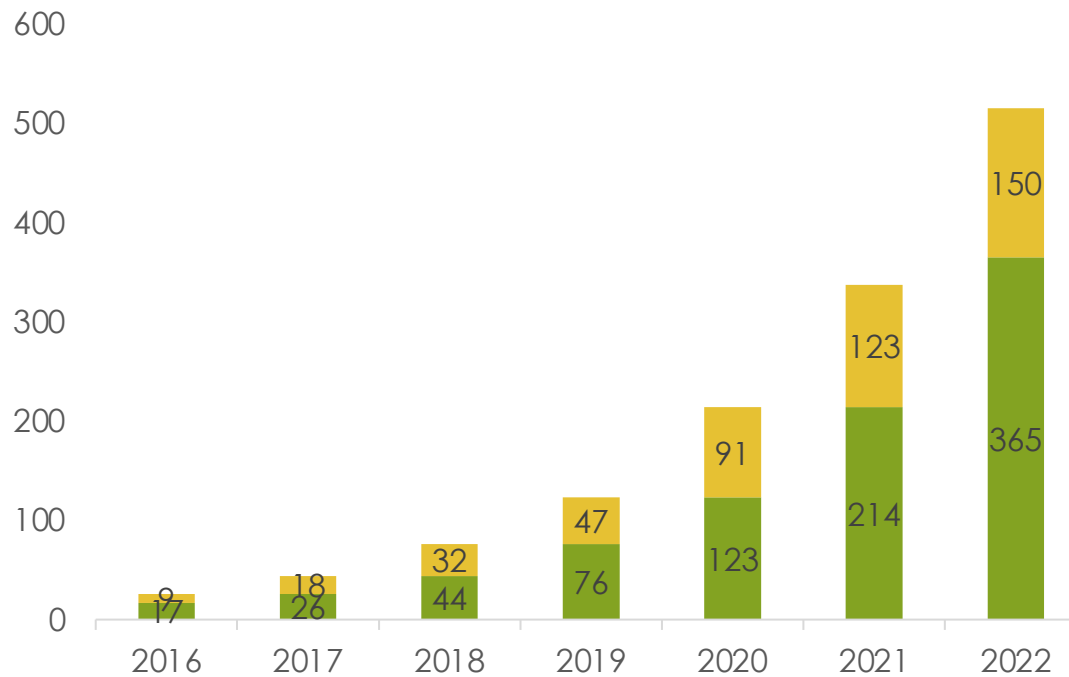
A rapidly growing biomethane sector

Target: 10% renewable gas in the grid by 2030

527

Biomethane sites injecting in the French gas grid (end January 2023)
Total capacity > 9.2 TWh/year

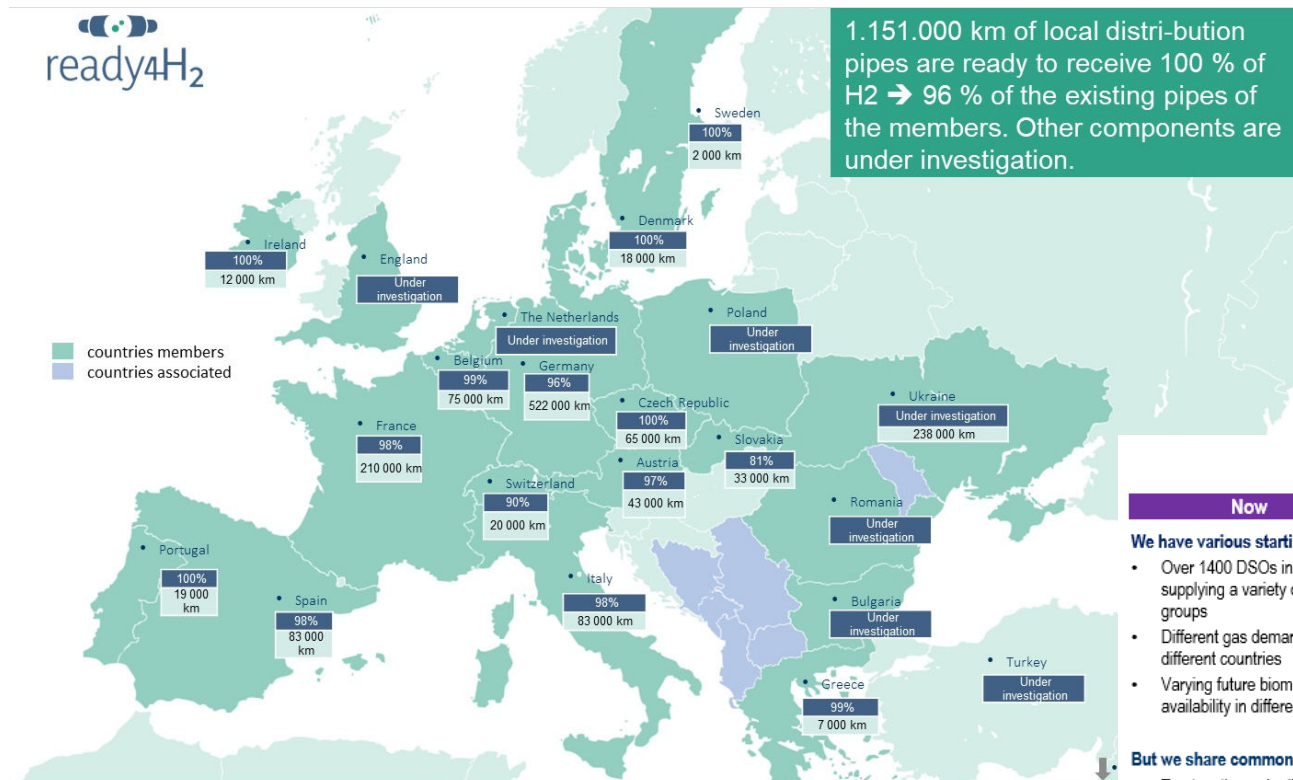
+3 new biomethane plant per week



Source: Multi-Annual Energy Planning Scheme

Source: [open data](#)

THE READY4H2 COOPERATION WAS CREATED TO JOIN KNOWLEDGE AND EXPERIENCES IN EUROPE. 95 COMPANIES FROM 22 STATES HAVE JOINED.



Societal drive to decarbonise: European and national net zero targets

Now

We have various starting points:

- Over 1400 DSOs in Europe - supplying a variety of customer groups
- Different gas demand profiles in different countries
- Varying future biomethane availability in different countries

But we share common values:

- Trustworthy and reliable supply, with very few interruptions
- Flexible hubs connecting distributed supply and demand
- Providing seasonal scale to deliver winter heating
- Innovation and digitisation to connect biomethane and prepare for hydrogen

2045

One achievable goal:

Be the leading hydrogen distribution infrastructure to achieve net-zero across Europe

Current phase 2: Implementation Roadmap in the members



Enablers that help local gas distribution networks to make the transition

