European Renewable Gas Registry

ERGaR aisbl

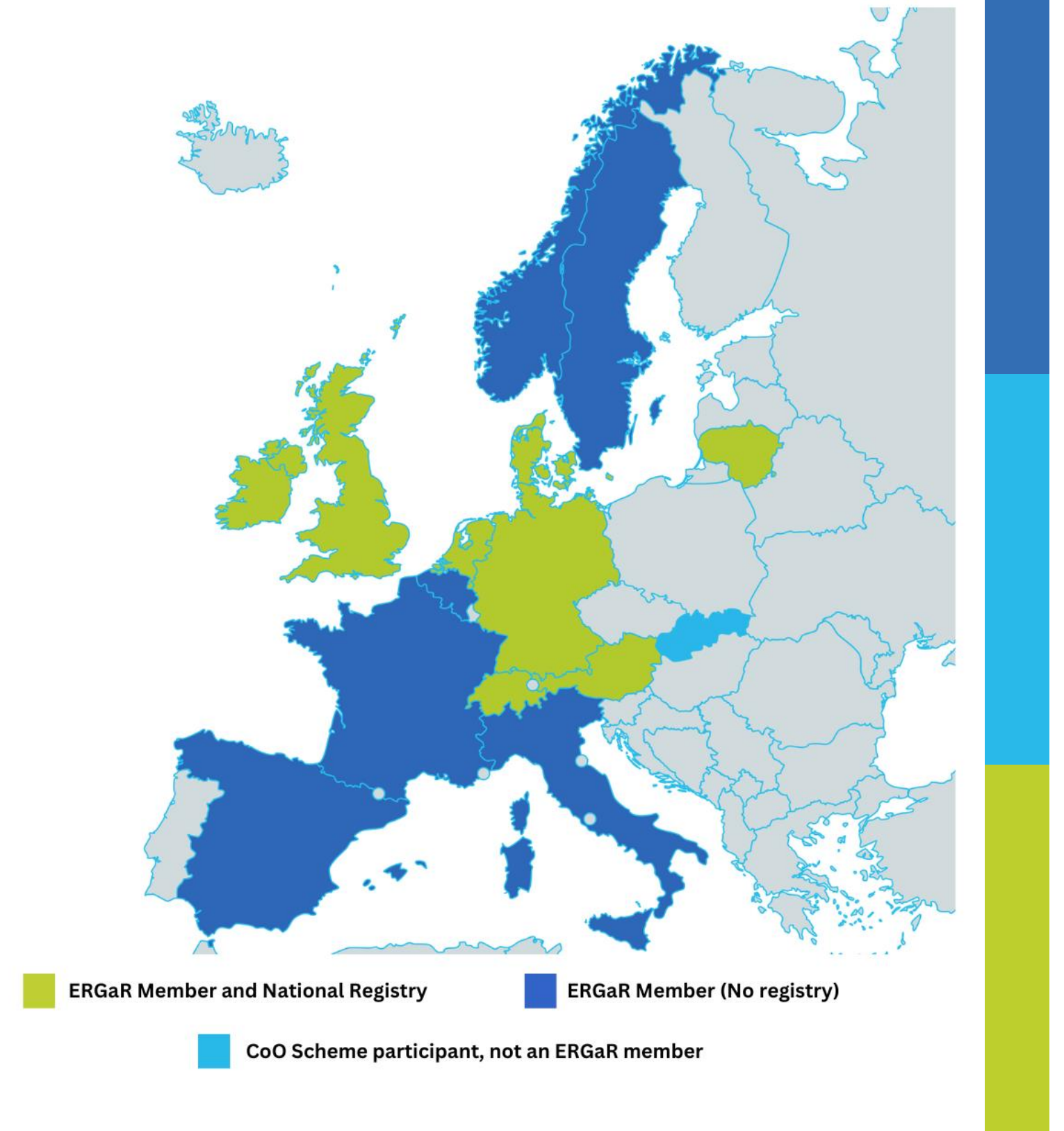European Renewable Gas Registry

About Us

- International non-profit, non-governmental organisation (BE law) established in September 2016

- **Founded by established biomethane registries**

- ERGaR provides a **forum for the collaboration of renewable gas registries and market participants in Europe**

Our Members

40 ERGaR members in 14 European Countries

- Established biomethane / renewable gas registries, appointed issuing bodies
- Gas DSOs & TSOs
- Biogas associations
- Traders
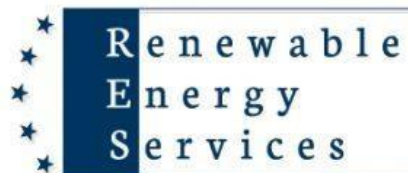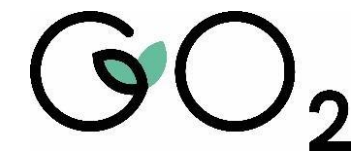- Other major stakeholders of the European biomethane market

ERGaR Member and National Registry
ERGaR Member (No registry)
CoO Scheme participant, not an ERGaR member

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ERGaR Members

Full Members

Associated Members

ERGaR Board & Secretariat

Jesse SCHARF
President, **REAL (UK)**

Stefanie KÖNIGSBERGER
AGCS (AT)

Christian GYGER
VSG (CH)

Tim Hamers
Secretary General

Jeppe BJERG
Energinet (DK)

Toni REINHOLZ
dena (DE)

Mariam MOATASSIM
GRDF (FR)

Valentin Calfa
Communication and Policy Officer

Anthony LORIN
EBA (EU-wide)

Brendan O'**RIORDAN**
Gas Networks Ireland (IE)

Roelf TIKTAK
VertiCer (NL)

Matthias Edel

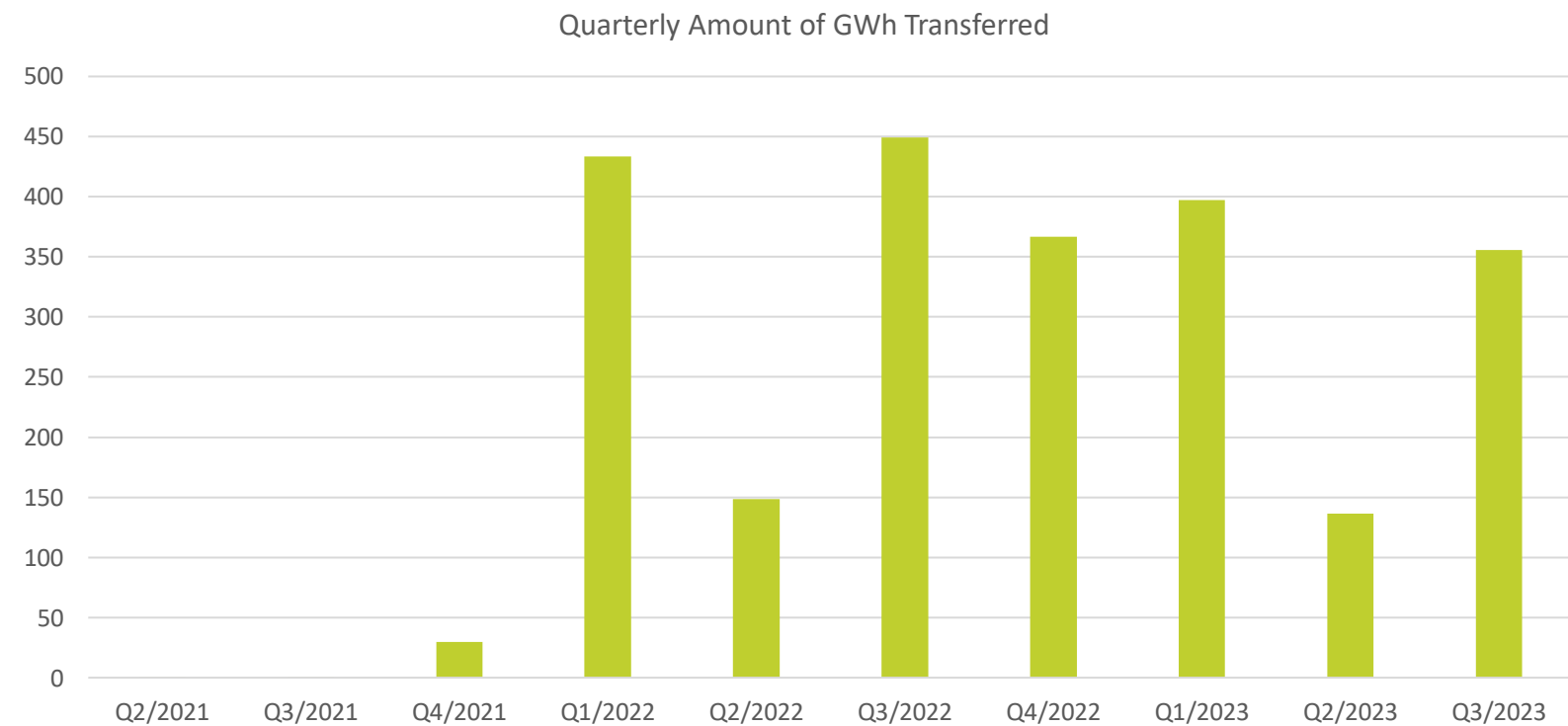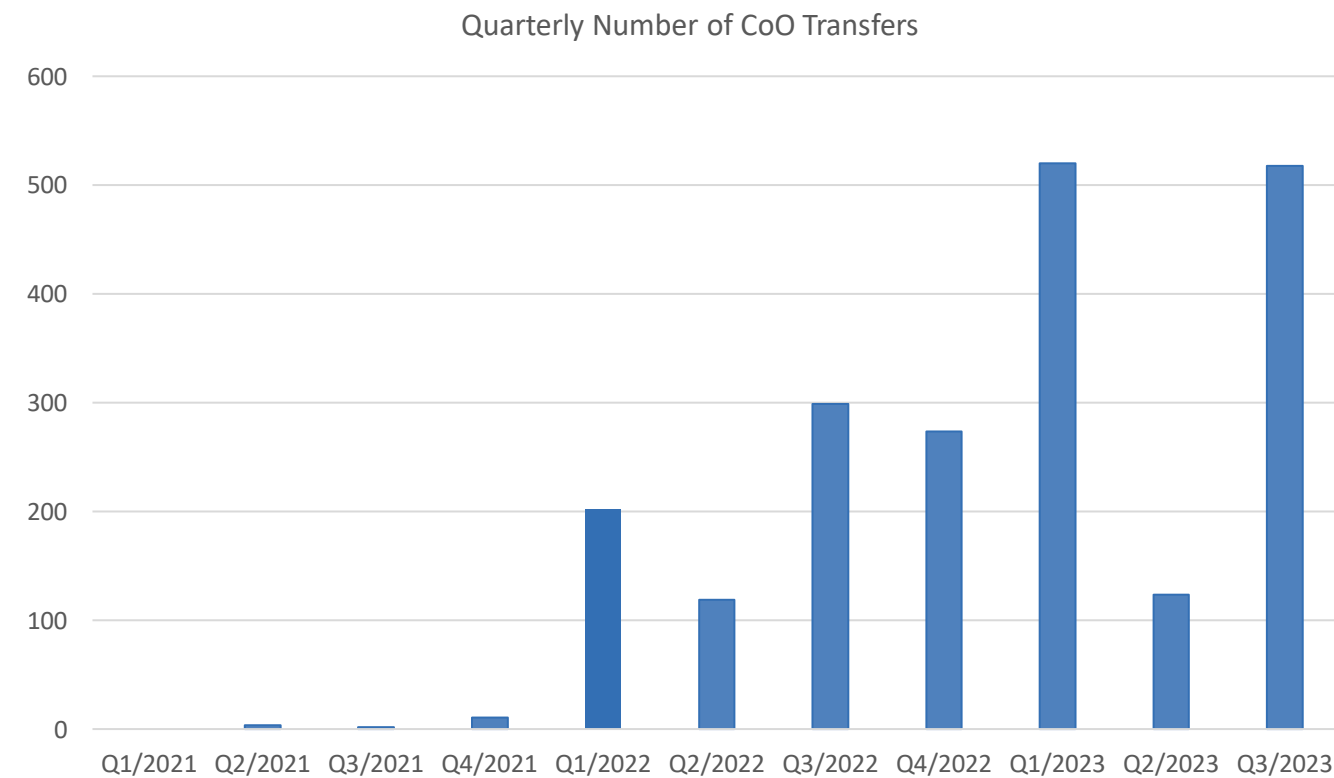ergar
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Major Activities & Contributions

- \> 2 TWh of biomethane cross-border transfers documented with the ERGaR CoO Scheme since its launch in June 2021

- ERGaR has been partner of the H2020 REGATRACE project since 2019 (ending in November 2022) www.regatrace.eu

- Is an active partner of the H2020 METHAREN project

- Contributing to the revision of the European standard EN 16325 on guarantees of origin as a liaison member

- Involved as participant of the stakeholder working group on the Union Database on gaseous fuels

ERGaR CoO Scheme

	GOs	CoO
Application Purpose	Consumer Disclosure	Initiatives by market & society
Background	Article 19 RED II	Market & national legislation rules
Competent Body	Issuing Bodies by government mandate	Registries
Rules & Standards	CEN-EN 16325	ERGaR CoO Scheme
Document Type	GoO Guarantee of Origin	CoO Certificate of Origin

	covered	planned
Gas Category	Biomethane	Hydrogen *(on request & update of Scheme rules)*
Source of Energy	Biomass	RFNBO & RCF *(under consideration)*
Means of Transport	European gas grid	Isolated gas grid
Geographical Scope	Countries connected to Natural Gas Network (per Art. 2.3 2009/73/EC)	
Supply Chain	European natural gas transmission and distribution systems	

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CoO Scheme Statistics

Quarterly Number of CoO Transfers

Quarterly Amount of GWh Transferred

- Almost all biomethane CoOs were transfered to the **German Biogasregister**
- Highest volume of exports derived from the **UK**
- Further exports were made from **the Netherlands and Austria** to the German dena registry.
- Increase in transfers now Denmark and Slovakia joined
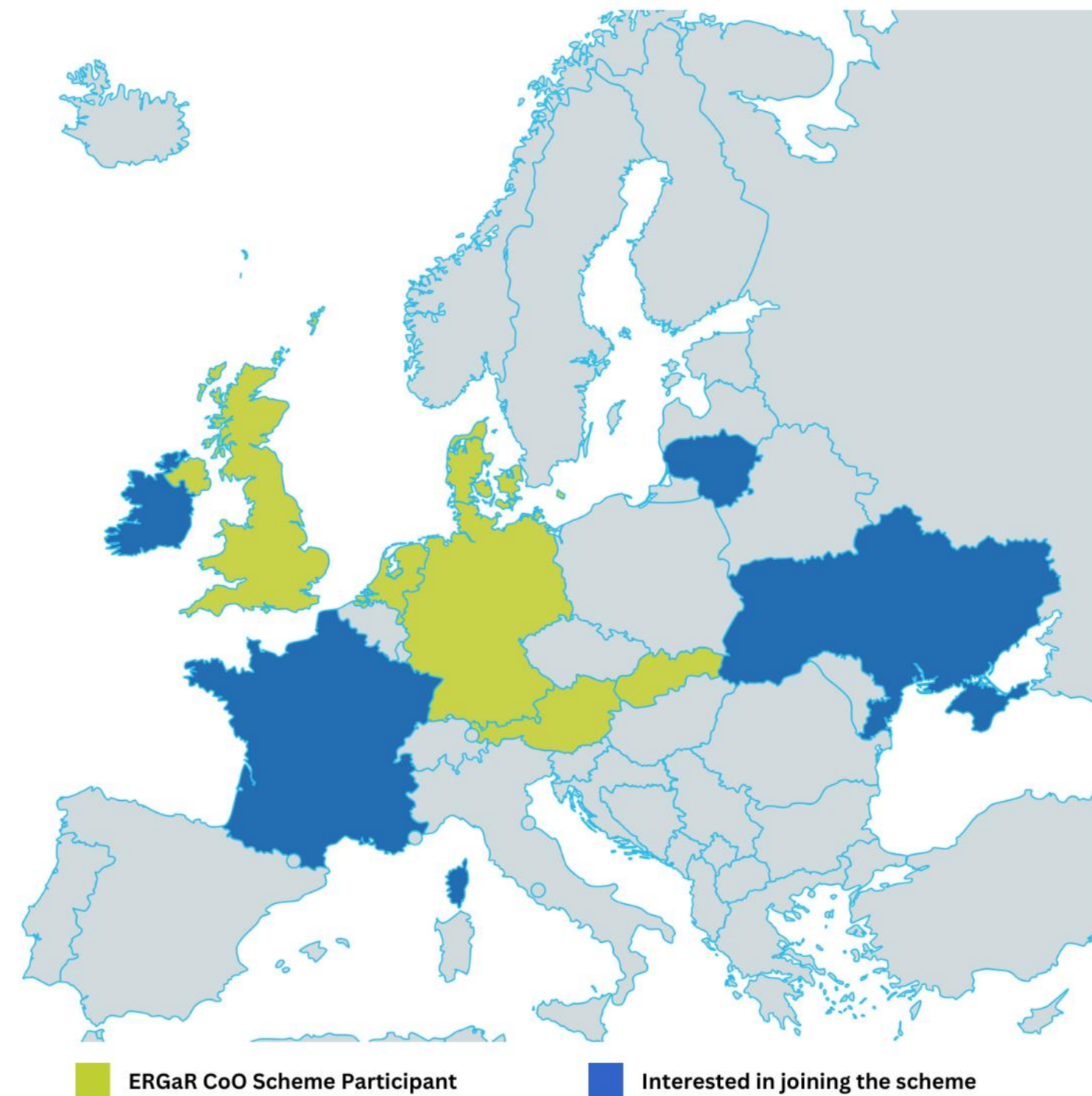
ERGaR CoO Scheme

System Participants:

- AGCS (AT)
- Dena (DE)
- GGCS (UK)
- VertiCer (NL) issuing body with government mandate
- Energinet (DK)
- SPP Distribucia (SK)

Interested in joining the CoO Scheme:

- EEX (FR)
- SAEE (Ukraine)
- GNI (Ireland)
- AmberGrid (Lithuania)

Market Coverage:

Currently, ERGaR CoO System Participant countries make up approx. 80% of total biomethane production in Europe. If France and Denmark join, this will grow to more than 90%.

ERGaR CoO Scheme Participant   Interested in joining the scheme

Member benefits

Member benefits

- Bi-monthly working group meetings with regular updates and exchanging experiences
- Monthly newsletter with relevant policy updates
- ERGaR training on renewable gas certification
- Webinars on specific topics such as hydrogen certification or ETS
- Access to country library
- Networking events at General Assembly and others to meet traders, biogas associations and registries
- Development of statistical report
- Able to contribute to input to EU decision makers

Main benefits: Networking, being up-to-date on policy, general support in renewable gas certification

Costs: 5,000 euro per year

Thank You!

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