

The background of the slide is a photograph of an industrial facility. In the foreground, two large, cylindrical storage tanks are visible. The left tank is labeled "N₂" (Nitrogen) and the right tank is labeled "H₂" (Hydrogen). Both tanks have a blue body and a silver-colored flange with numerous bolts. Each tank also features a small, circular pressure gauge. The tanks are connected by a network of pipes and valves. In the background, other industrial structures and a clear sky are visible.

MEMBERSHIP OF AMMONIA EUROPE DISCOVER YOUR BENEFITS

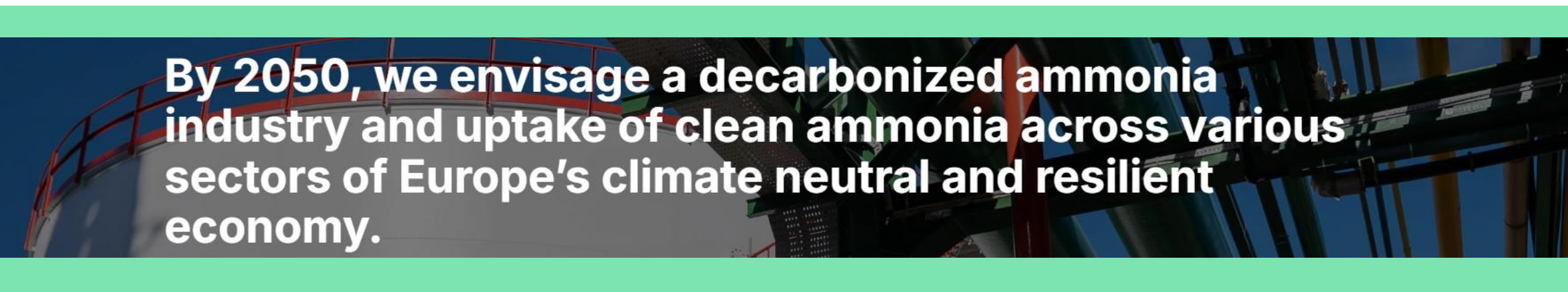
About Us



Ammonia Europe is the business association representing the interests and supporting the growth of the ammonia industry in Europe.

Ammonia Europe leads the policy and technical debate around the role of ammonia as a critical molecule for the food and chemical sectors as well as a decarbonisation vector and fuel for energy and maritime applications in Europe's net-zero and resilient economy.

Vision

A background image showing industrial structures, including a large white storage tank with a red railing and various pipes and scaffolding, set against a clear blue sky.

By 2050, we envisage a decarbonized ammonia industry and uptake of clean ammonia across various sectors of Europe's climate neutral and resilient economy.

Mission



Promote the role of ammonia as a precursor of multiple value chains and reliable decarbonisation vector for Europe's net-zero and resilient economy



Advocate towards EU institutions and Member States to decarbonize existing assets and foster a fair and cohesive policy framework in Europe



Connect a broad range of companies involved in the European ammonia market to support development of a sustainable and competitive ammonia sector in the EU



Act as a trusted partner and a reference point for EU stakeholders regarding the benefits and safety of ammonia



Promote R&D&I for low carbon and renewable ammonia technologies in the EU

Members

AGROFERT

AZOMURES[®]
An AMEROPA Company

BASF
The Chemical Company

CMB
.TECH



MEDPHOS

EnBW

Fertiberia

H2SITE

KAVALA SOLUTIONS

RÖHM
TRADITIONALLY INNOVATIVE

Air Liquide

AMMOBIA

Milestone Zero

FUELTECH
PART OF GLO MARITIME GROUP

H₂
Clean Hydrogen
Works

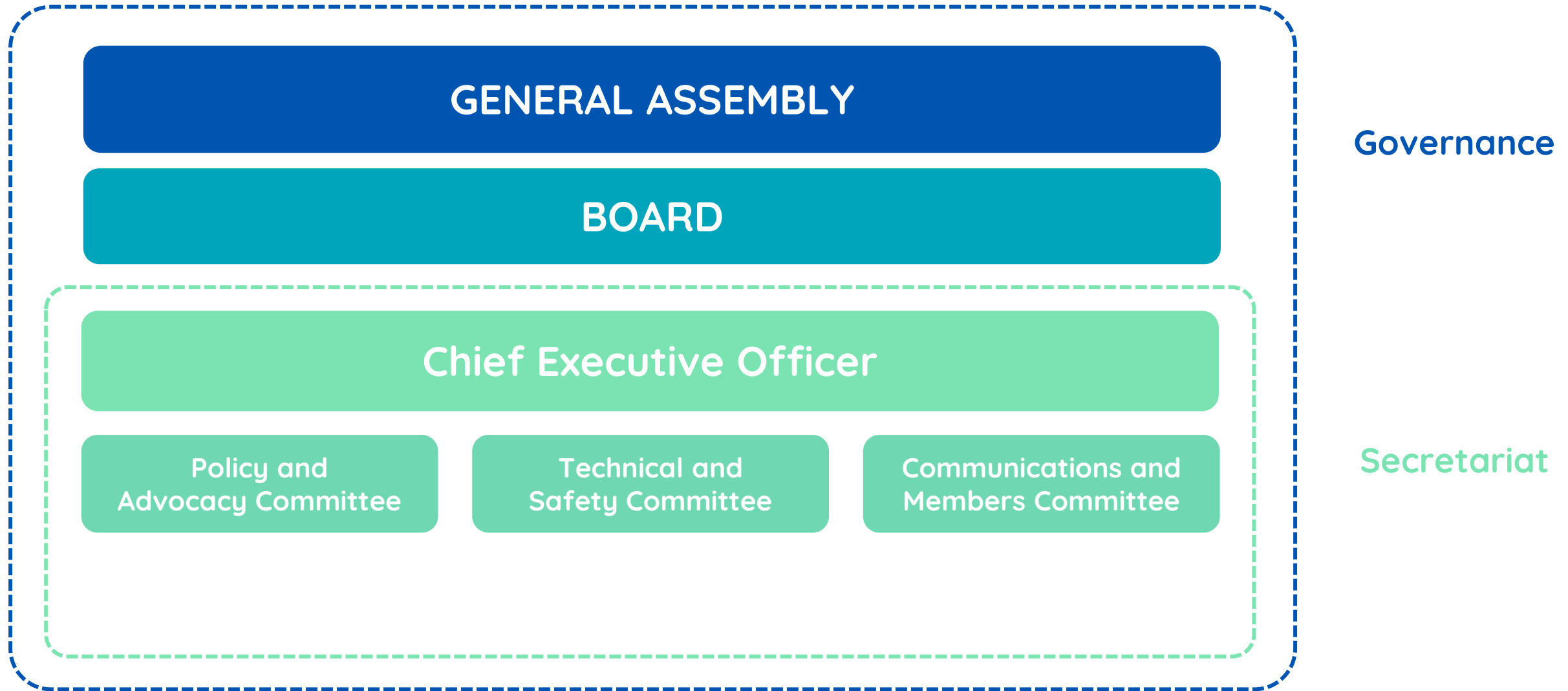
ExxonMobil

IHI

Yamna

UAM Universidad Autónoma
de Madrid

Structure



Activities



Knowledge

Gain expertise on ammonia handling, safety, environment and technologies



Policy Influence

Ensure your voice is heard when the relevant EU policy is being shaped



Certification

Shape and use our proprietary ammonia certification scheme



Networking

Access events that connect you to the full ammonia value chain



Communication

Stay up-to-date with the latest ammonia developments through our insights

Membership Sector

Ammonia producers



- Large ammonia producers that own an annual ammonia production capacity that is equal to/exceeds 1Mt/y
- Small ammonia producers that own an annual ammonia production capacity that is equal to/exceeds 50,000 tons but does not exceed 0,5Mt/y

Logistics



- Ports: key infrastructure to transport and store clean ammonia.
- Companies involved in energy storage via ammonia
- Companies involved in clean ammonia transport via pipelines/ships/train.

Technology providers



- Developers, engineers and manufactures of ammonia synthesis technologies, as well as pioneer developers of novel technologies for ammonia use as fuel and energy

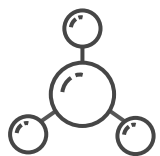
End-User



- All producers of fertilizers, technical and other products based on ammonia
- Shipping sector, energy companies and other sectors exploring the use of ammonia as fuel/for power

Proprietary Certification Scheme

Product scope



Ammonia

- Production of ammonia:
- Hydrogen from water electrolysis
- Steam reforming of biomethane
- Steam reforming of natural gas + CCS

Sustainability Attributes Tracked



Carbon
Footprint

- Carbon Footprint (CFP) Scope:
- Well-to-production-gate
- Additional Well-to-supply-gate with Mass-Balance

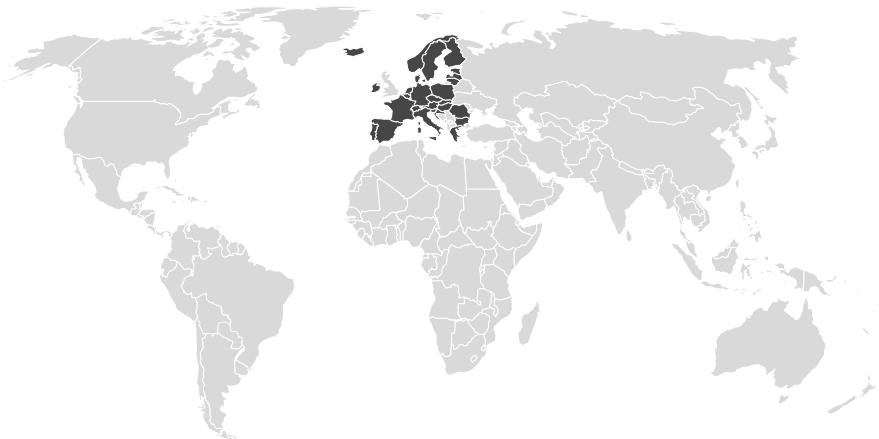


Origin

- Renewable-bio
- Renewable-non-bio
- Non-renewable

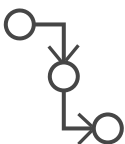


Geographical scope



End-use in the European Single Market (ESM). Production anywhere in the world.

Chain of Custody



- Mass Balance
- Or optional restricted Book & Claim within ESM domain & same company



Product attribute
declarations



NH3 certificates

Status

- Pilot concluded
- Ready for roll-out
- Scheme documents published on Ammonia Europe website

Pilot auctions performed
by



Membership benefits

Category	Membership Benefits
Production	 General Assembly voting rights
Technology	 Dedicated Board Member seats for each category
Logistics	 Access and engagement in all committees
End-user	 Shape positions and influence EU policies
Associated/ Research*	 Networking events comprising the full value chain
	 Access to knowledge about safety and technology
	 Shape and use proprietary ammonia certification scheme
	 Visibility through dedicated communication channels

*members with no ammonia assets in Europe. Differentiated membership rights.

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