



Since 1983, the National Association of Energy Logistics

A Comprehensive Overview of ASSOCOSTIERI and its Industry Role
WestMED Stakeholders Conference - Tunisi, 25th November 2025

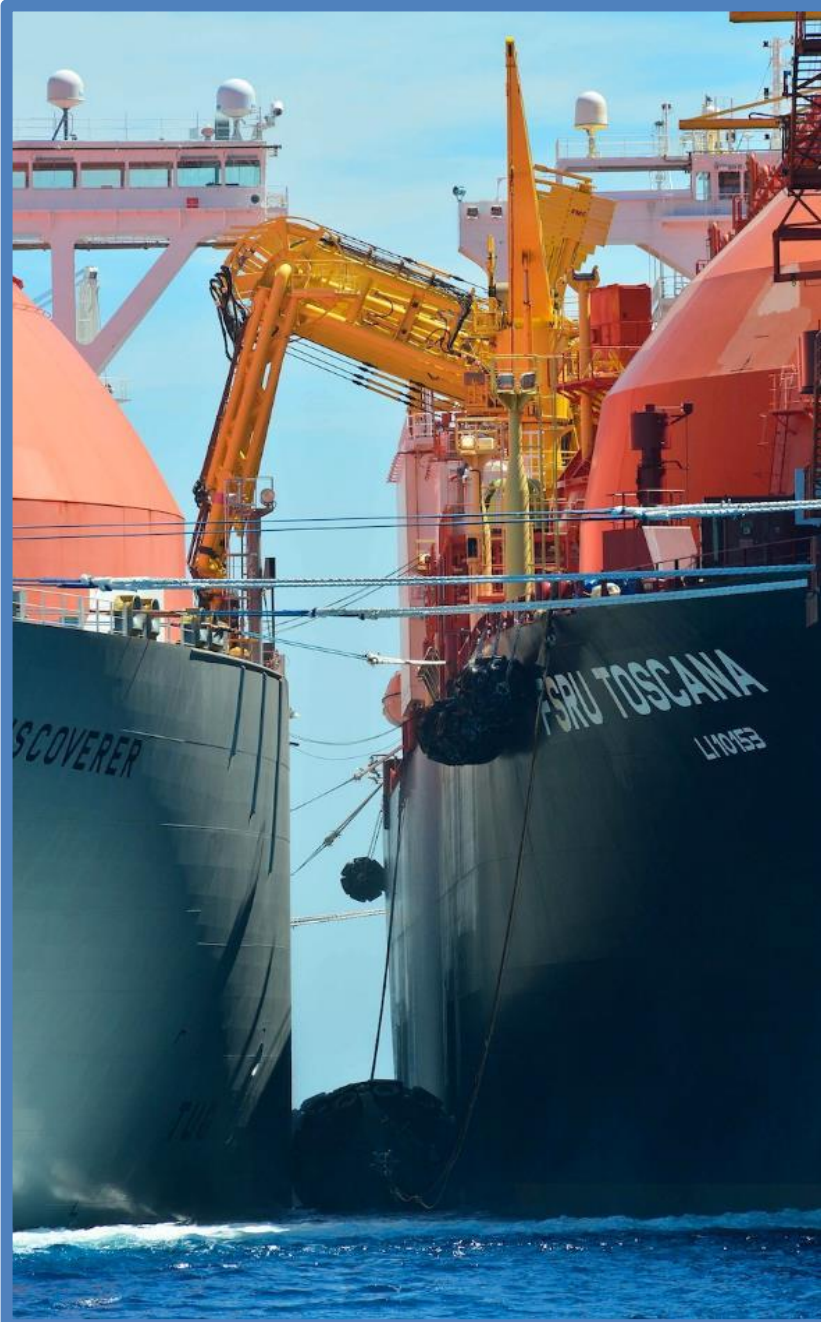
ASSOCOSTIERI was established in Rome in 1983 as the leading association for companies operating in the energy logistics sector.

It **represents** companies active in maritime bunkering, as well as owners of customs/tax/coastal warehouses for mineral oils, chemical products, and LPG, biofuels and LNG regasification terminals.

The **association carries out** continuous and proactive accreditation activities on behalf of its members with relevant stakeholders.

It **advocates** for the interests of its member companies before national, EU, and international institutional, political, and technical bodies competent in the fields of energy logistics and biofuels.

ASSOCOSTIERI is a member of the following associations:



OUR MEMBERS' MAIN PRIORITIES

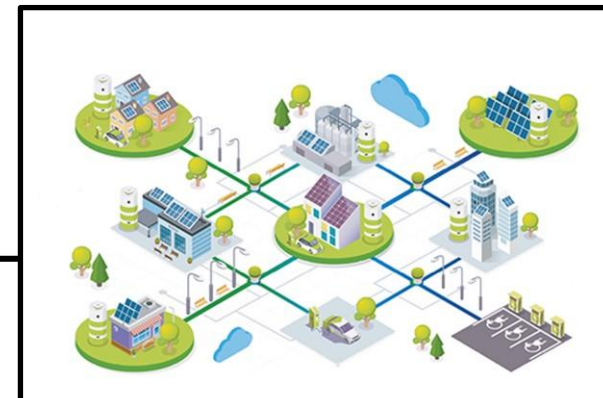
PROMOTE THE DEVELOPMENT OF LNG AND BIO-LNG AS FUELS FOR TRANSPORT DECARBONIZATION



PROMOTE THE DEVELOPMENT OF BIOFUELS FOR TRANSPORT DECARBONIZATION

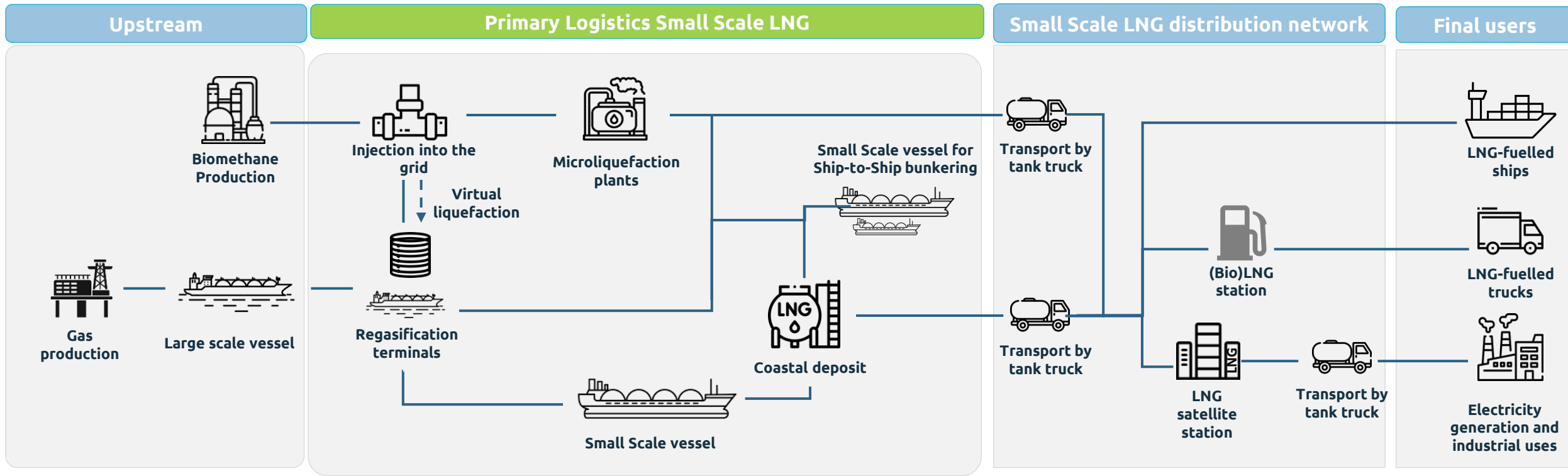


EASE THE CREATION OF RENEWABLE PORT ENERGY HUBS



SMALL SCALE LNG (SSLNG) SECTOR

ASSOCOSTIERI represents almost all Italian companies operating in the primary logistics of the Small Scale LNG (SSLNG) sector



ASSOCOSTIERI
Members
across the value
chain

Biomethane Producers	Regasification terminals	Small Scale LNG vessels	LNG coastal deposits	Microliquefaction	Transport by tank truck	(Bio)LNG station

LNG LOGISTICS INFRASTRUCTURE OF ASSOCOSTIERI'S MEMBERS

- Operating
- Under development



The **ASSOCOSTIERI** members have developed the set of infrastructures needed to support the **penetration of LNG and BioLNG** for the decarbonization of heavy transport and maritime transport.

- **SSLNG storage tanks**
- **Regasification plants**
- **Bunkering barges for maritime refueling**

REGASIFICATION PLANTS

Operator	Region	City	Regasification capacity mio smc/year	Storage capacity (smc)
GNL Italia	Liguria	La Spezia	3,5	100.000
OLT Offshore Lng Toscana	Toscana	Livorno	5	137.000
Terminale GNL Adriatico	Veneto	Rovigo	9,6	250.000
FSRU Italia	Toscana	Piombino	5	170.000
FSRU Italia	Emilia Romagna	Ravenna	5	170.000

SSLNG STORAGE TANKS

Operator	Location	Status	Storage capacity (smc)
Higas	Oristano	Operational since May 2021	9.000
Edison (DIG)	Ravenna	Operational since October 2021	20.000
Edison	Oristano	Authorized	10.000
Venice LNG	Porto Marghera	Authorized	32.000
Edison	Brindisi	Authorized	19.500
IVI Petrolifera	Oristano	Authorization procedure ongoing (agreement)	9.000
Sardinia Lng	Cagliari	Authorization procedure ongoing (agreement)	22.000
GNL Med	Vado Ligure	Authorization procedure ongoing	19.800
LNG Terminal	Olbia	Negative EIA outcome	40.000
Ionio Fuel	Crotone	EIA in progress	20.000

KEY PRIORITIES

ASSOCOSTIERI
supports an action
plan to **stimulate**
(Bio)LNG
consumption.

For heavy transportation:

- Achieve the recovery of LNG vehicle registrations through:
 - **tax credits** for the purchase of (bio)LNG fuel
 - **reduction of operating costs** for new (bio)LNG vehicles
 - **monetary incentives** for the purchase of new (bio)LNG vehicles
- Obtain an early **revision** (before 2027) of the **EU regulation on CO2 emissions** from new heavy vehicles by introducing corrective factors that favor biofuels

For the use of (Bio)LNG in maritime transport, the aim is to:

- Introduce **incentives for the use of LNG** in the maritime sector
- Propose additions to EU and international maritime transport **regulations to promote the development of (Bio)LNG**
- Support the **simplification of Italian bunkering regulations** and their implementation by the harbor authorities
- **Ensure sufficient availability of BioLNG** for transport use through effective application of Virtual Liquefaction

BIOFUELS

Biofuels are fuels derived from biomass intended for use in combustion engines. The term commonly refers to liquid fuels used for the transport of goods and people (such as **biodiesel**, **bioethanol**, and **HVO**).

- **Single counting biofuels** are generally produced from food and feed crops;
- **Double counting biofuels** are produced from non-food crops and/or from residues and waste;
- **Advanced biofuels** are produced from waste and residues or synthetic fuels such as oil from palm oil mill effluent (POME), oil extracted from decolorizing earth, and oleins derived from soap stocks.

Production and Logistic Chain

Final users



Biomethane Producers



Biofuels Producers



Oil companies



Consumers



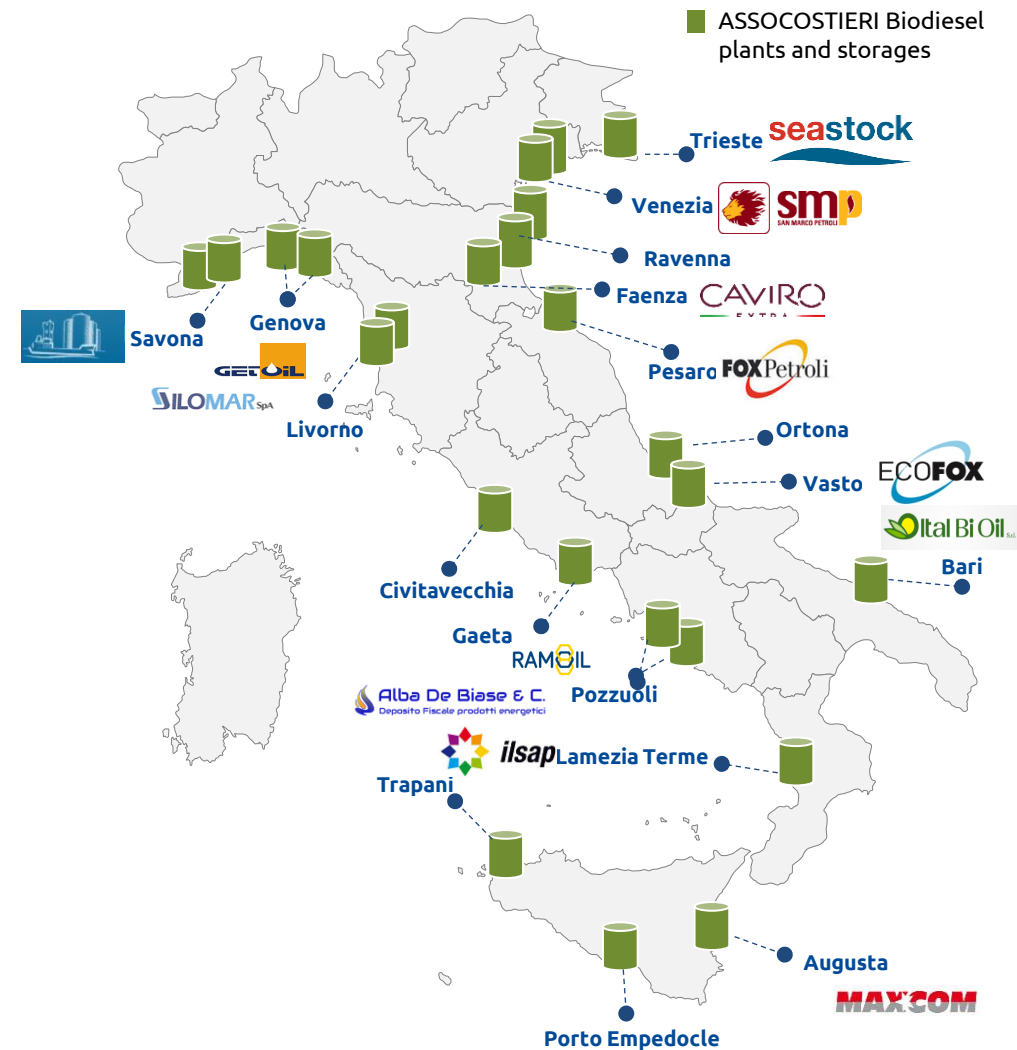
ASSOCOSTIERI
Members accross
the value chain

BIOFUELS LOGISTICS INFRASTRUCTURE OF ASSOCOSTIERI'S MEMBERS

According to national data, the following infrastructure is in place **at the country level**:

- 25 biodiesel storage facilities
- 7 biodiesel production/storage facilities
- Total annual biodiesel (incl. HVO) production capacity: 2,045,720 tons
- Total biodiesel storage capacity: 470,506 cubic meters
- 3 bioethanol production/storage facilities
- Total bioethanol storage capacity: 121,000 cubic meters

The infrastructure system developed by ASSOCOSTIERI members represents approximately **40% of the national network of biofuel storage and production facilities.**



THANK YOU FOR YOUR ATTENTION



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IMPRESE PER L'ITALIA