



LNG Bunkering  
Summit: **Mediterranean**

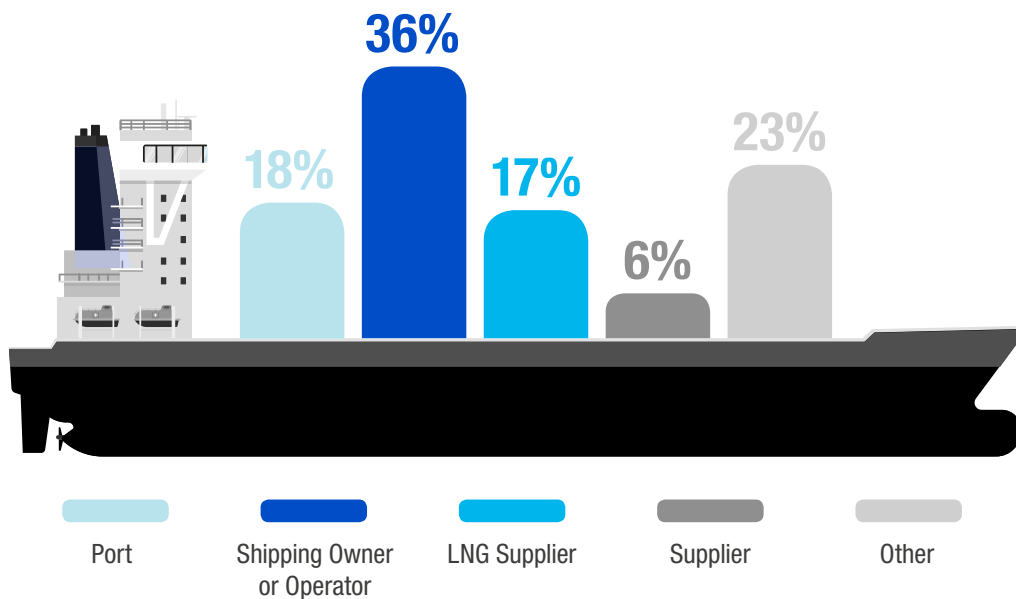
# LNG Bunkering In The Mediterranean: Industry Survey Results

We surveyed Ports, Terminals, LNG Suppliers and other key stakeholders in the LNG Bunkering industry to discover more about the opportunities for LNG Bunkering and Alternative Marine Fuels in the Mediterranean.

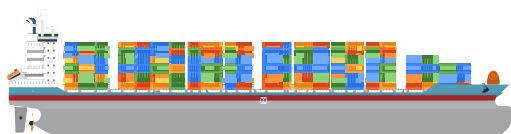


# ABOUT OUR RESPONDANTS

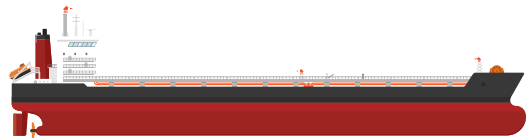
What type of organisation do you represent?



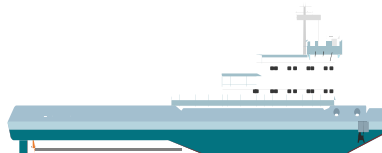
What category of shipping companies are you collaborating with?



Cargo Ships **35%**



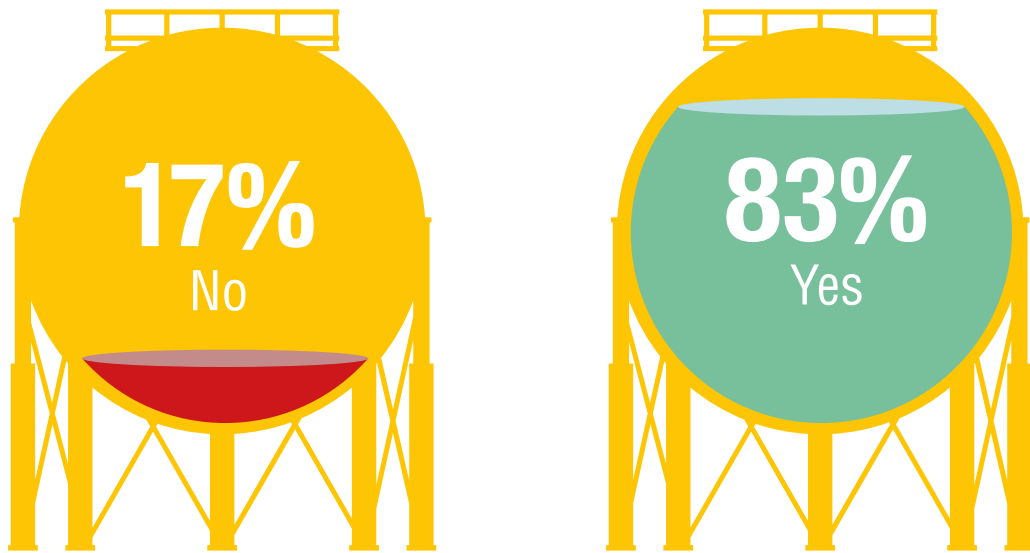
Tanker Ships **36%**



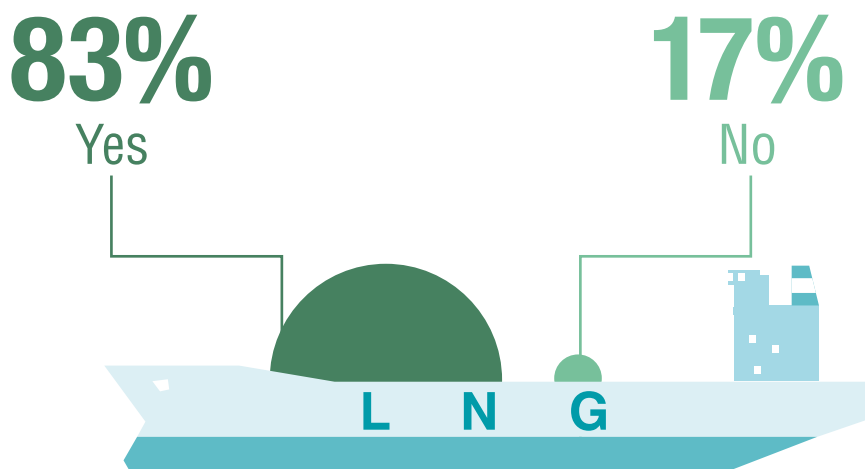
Other Ships **29%**

# THE RESULTS

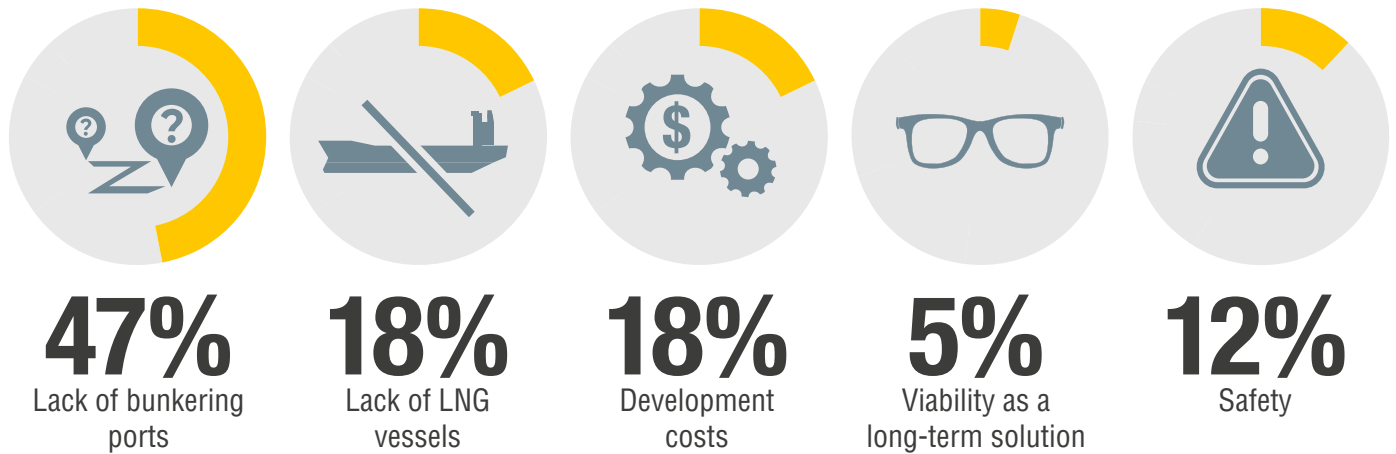
Are you actively operating in the Mediterranean region?



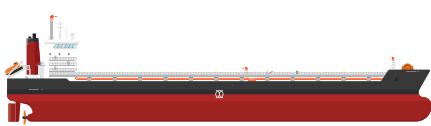
Will the impact of the 2020 IMO lead to an increase in LNG activities in the Mediterranean?



# What is the most important inhibitor of more widespread adoption of LNG throughout the Mediterranean?



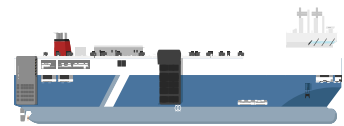
## Within the Mediterranean, which vessels will require more LNG



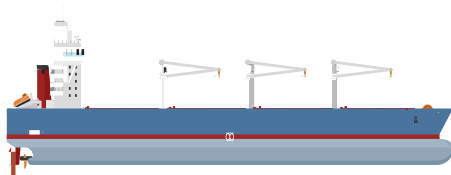
Tankers – **14%**



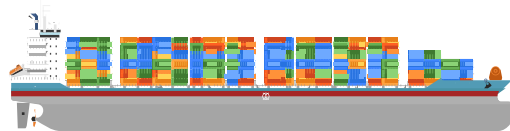
Passenger cruisers – **49%**



Roll-on/Roll-off (RORO) ferries – **8%**

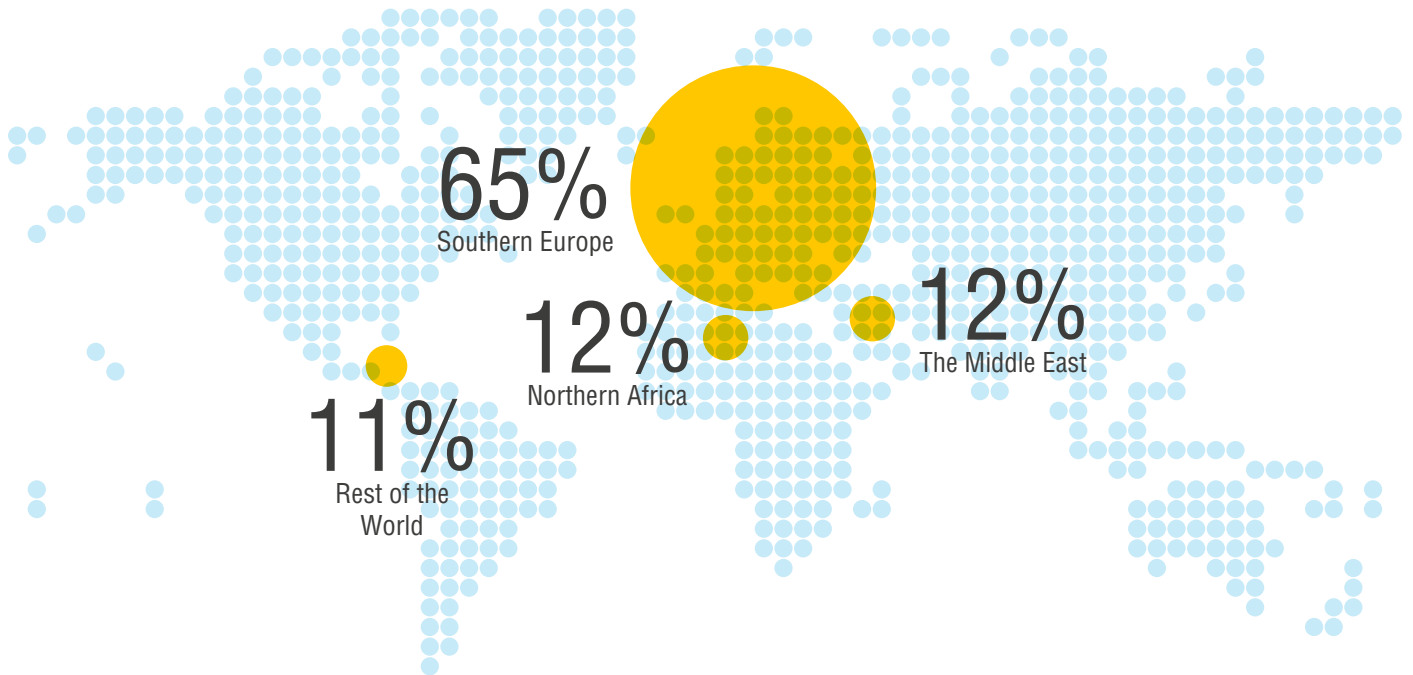


Bulk freighters – **9%**

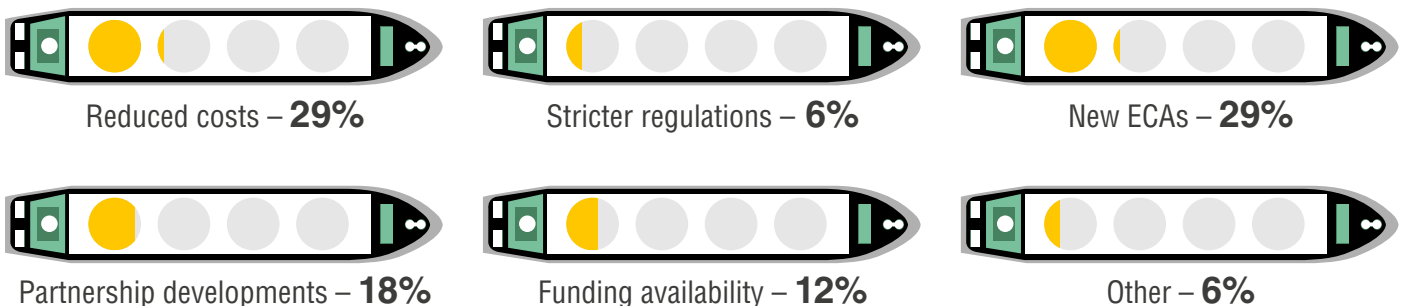


Container ships – **20%**

# Which Mediterranean regions will drive the bunkering market forward post-2020?



## What do you believe will help accelerate the growth of LNG in the Mediterranean?

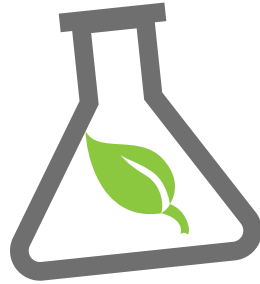


**"Ecofriendly politics and public perception leading to new ECA but also port/ community lobby"**



Do you believe it is important to fund research into alternative marine fuels?

Yes – **89%**



No – **11%**

What alternative marine fuels do you think will represent a viable future alternative to LNG for the global shipping industry?

**35%**

Hydrogen

**12%**

BioFuels

**29%**

Electricity

**24%**

Other

“Will be many different fuels depends on traffic area of vessel”

“Ammunia”

“Mixture of many approaches will be required to maintain viability”

“Reduced sulphur fuel”

# CONCLUSION

It is clear that the Mediterranean is viewed as the next major area of growth by the LNG community but there is still a lot of disparity and confusion as to how that growth will take place and what is needed to accelerate this growth. It is also interesting to note that there are still widely varied opinions on the future of Alternative Marine Fuels and where the future of the industry lies.

The upcoming LNG Bunkering & Alternative Marine Fuels Summit: Mediterranean will be addressing many of the topics above. Taking place 14 – 16th October in Barcelona, the Med's busiest bunkering port, the forum is the only LNG focused event connecting ship-owners, ship-designers/builders, fuel providers, port authorities, terminals and regulatory bodies to explore opportunities in the Mediterranean region. Find out more about the conference on the next page or by downloading the Event Guide.



**DOWNLOAD THE FULL AGENDA**