

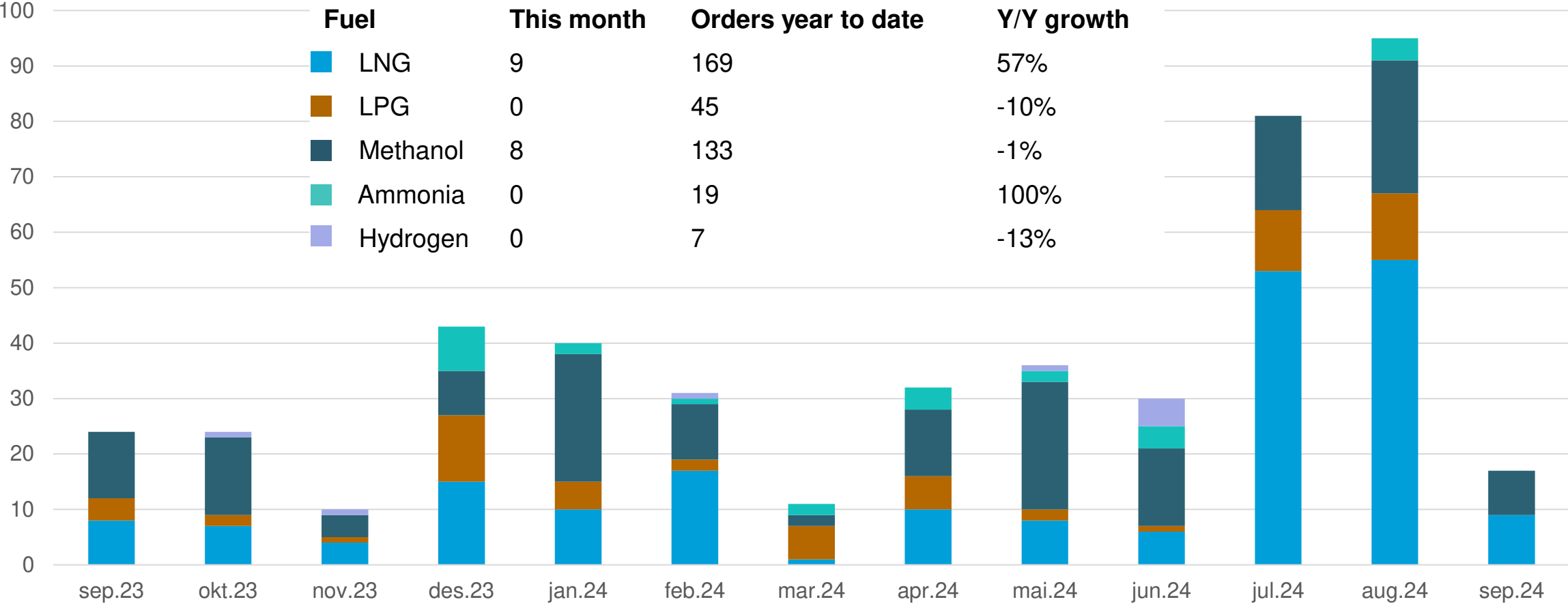


# ALTERNATIVE FUELS INSIGHTS

Monthly status on alternative fuel vessel orders from DNV

# Alternative fuelled vessels added this month

According to the latest figures from DNV's AFI platform 17 new orders for alternative fuelled vessels were registered in September 2024.



# Current status

Percentage of fleet using conventional vs. alternative fuels

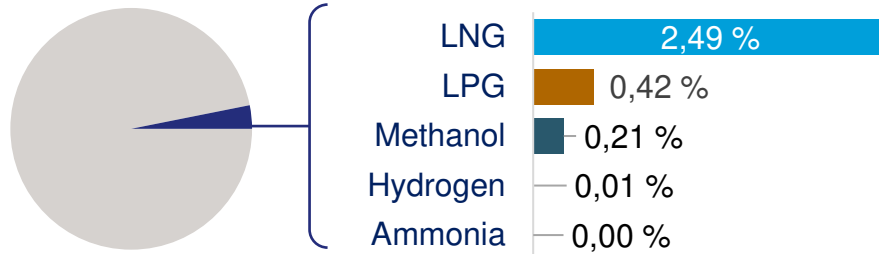
## In operation

## On order

Gross tonnage

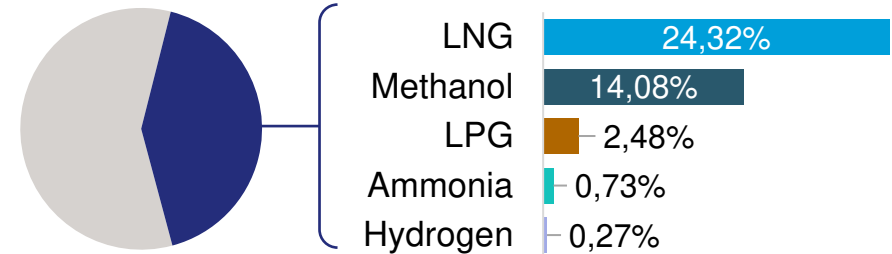
Conventional: 96,87%

Alternative: 3,13%



Conventional: 58,11%

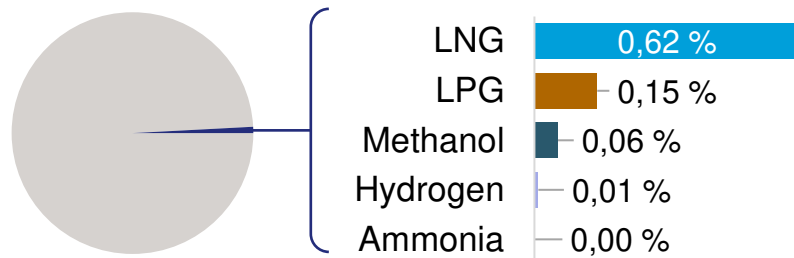
Alternative: 41,89%



Number of ships

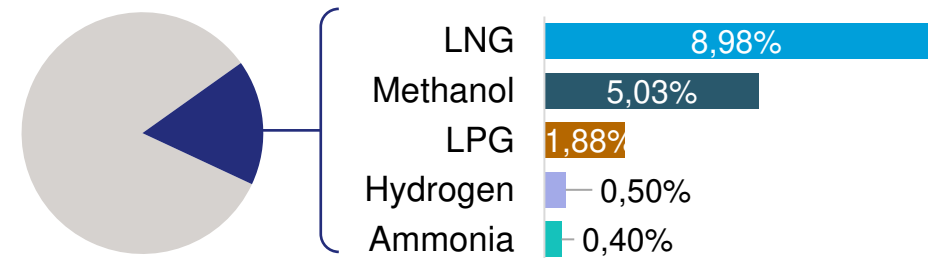
Conventional: 99,17%

Alternative: 0,83%



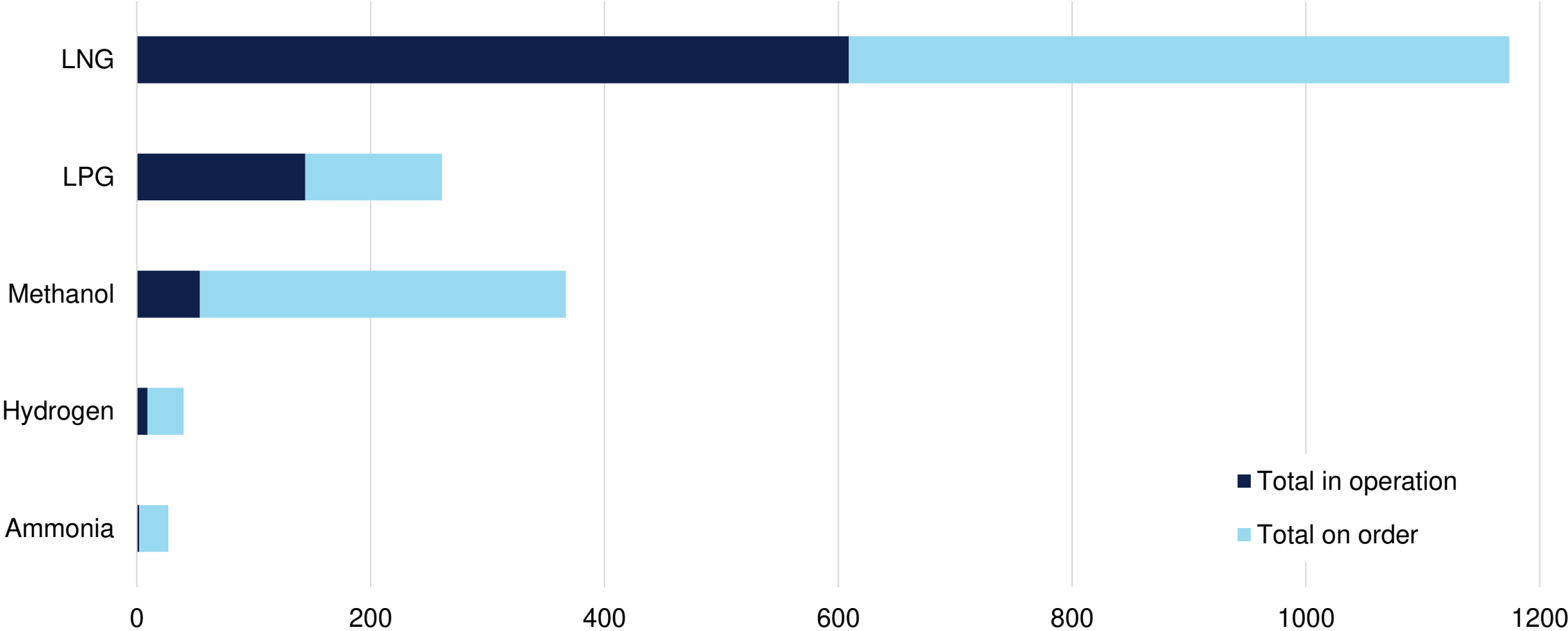
Conventional: 83,15%

Alternative: 16,85%



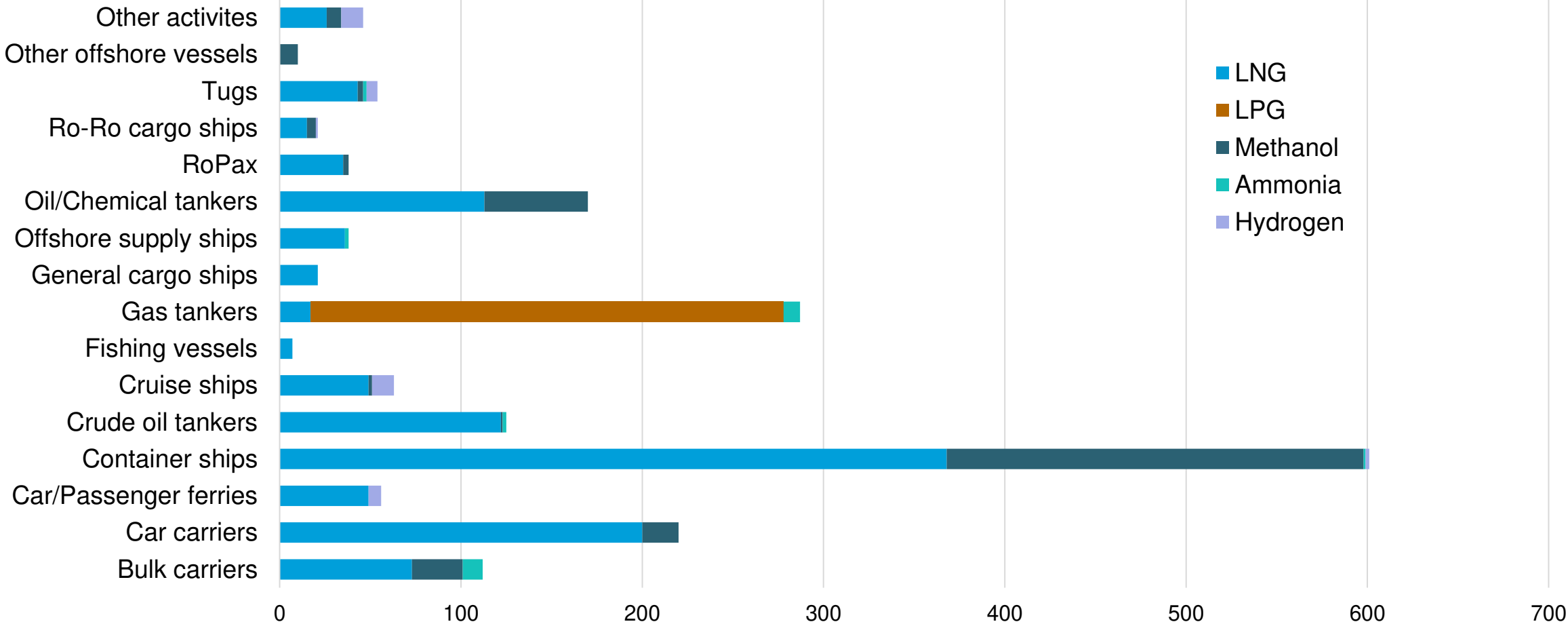
# Distribution of alternative fuel fleet

Vessel by fuel type | Number of ships in operation and on order



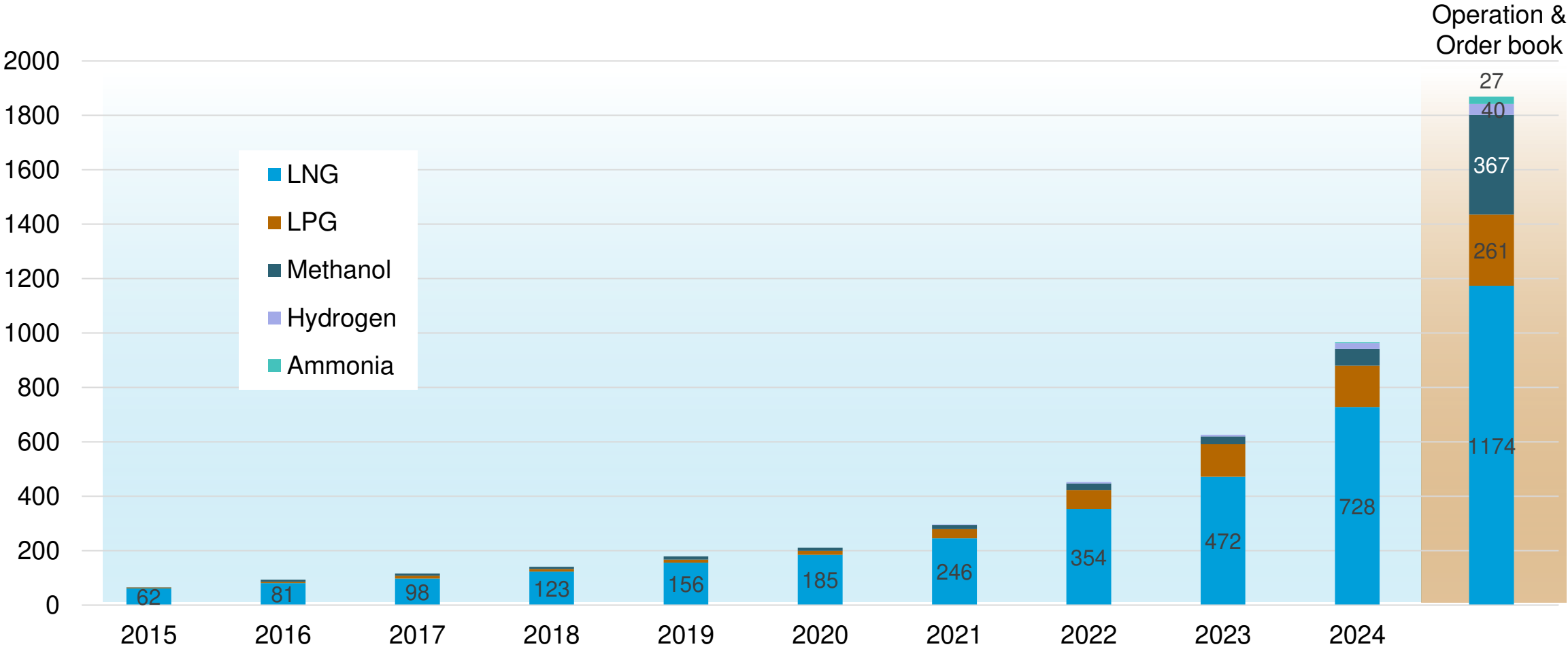
# Distribution of alternative fuel fleet

Alternative fuel uptake by ship type | Number of ships in operation and on order



# Growth of alternative fuel uptake

Number of ships in operation and on order, excluding LNG carriers



# About AFI

With more than 15 000 users across the maritime industry, **DNV's Alternative Fuels Insight platform** is here to help accelerate shipping's transition to a cleaner, more sustainable future.

Covering both alternative fuel technology for vessels and bunkering infrastructure, the platform provides a complete overview of the development and uptake of alternative fuels and technologies.

The platform is open for everyone to access through DNV's **Veracity portal**.

