

# Global Ammonia Dual-Fuel Engine Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our latest research, the global Ammonia Dual-Fuel Engine market size will reach USD 1170 million in 2031, growing at a CAGR of 29.6% over the analysis period.

Ammonia Dual-Fuel Engine is an engine capable of operating on both ammonia and conventional fuels such as diesel, LNG, or hydrogen. This hybrid approach allows for greater flexibility in fuel use while reducing carbon emissions, making it particularly attractive for industries like maritime shipping, power generation, and heavy transportation. The dual-fuel system enables a smoother transition to ammonia as a clean energy source while leveraging existing fuel infrastructure.

The Ammonia Dual-Fuel Engine market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

### Market segmentation

Ammonia Dual-Fuel Engine market is split by Type and by Application. For the period 2025-2031, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type, covers

2-stroke Ammonia Engine

4-stroke Ammonia Engine

Market segment by Application, can be divided into

Cargo Ships

Special Vessels

Others

Market segment by players, this report covers

MAN Energy Solutions

WinGD

MITSUI E&S

Wärtsilä

J-ENG

IHI Power Systems

CRRC Corporation

Market segment by regions, regional analysis covers

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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