

ASEAN LNG Carrier Industry Research Report

2026-2030

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Abstracts

Liquefied natural gas (LNG) carriers are specialized vessels used to transport liquefied natural gas (LNG). They are key transportation equipment in the international natural gas trade and the global energy supply chain system.

LNG carriers are classified according to their cargo capacity into small LNG carriers, medium LNG carriers, and large LNG carriers.

LNG carriers are characterized by high technical complexity, strict safety requirements, and high construction costs, making them one of the most technologically advanced and value-added ship types in the global shipbuilding industry.

Downstream demand for LNG carriers includes LNG transport companies, natural gas producers, energy traders, and LNG receiving terminal operators.

Established in 1967, ASEAN is the most influential regional cooperation organization in Southeast Asia, currently comprising 11 member states: Indonesia, Malaysia, Singapore, Thailand, the Philippines, Brunei, Vietnam, Laos, Myanmar, Cambodia, and East Timor. In recent years, ASEAN has gradually become an important destination for global companies to expand into the Asian market, driven by global industrial chain adjustments, regional manufacturing transfers, and supply chain diversification trends.

The ASEAN liquefied natural gas (LNG) carrier market has gradually entered a stage of rapid development in recent years, mainly driven by regional energy structure adjustment, natural gas consumption growth, and the construction of LNG import infrastructure.

Currently, the ASEAN region has limited LNG carrier construction capacity, and market supply mainly relies on large international energy transportation companies and leading global shipbuilding companies.

According to CRI's estimates, the ASEAN LNG Carrier market will be worth approximately US\$ 3.5 billion in 2026. The compound annual growth rate (CAGR) is projected to be approximately 11.0% from 2026 to 2030, reaching a market size of approximately US\$ 5.4 billion in 2030.

CRI recommends that global LNG ship owners and shipping companies, natural gas production and energy companies, private equity (PE) funds and venture capital (VC) firms conduct timely market research on the ASEAN region to prepare for their strategic entry into the ASEAN LNG carrier market.

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