

ASEAN Offshore Oil and Gas Industry Research Report 2026-2030

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Abstracts

Offshore oil and gas refers to the comprehensive energy industry that involves the exploration, development, production, storage, transportation, and processing of oil and natural gas resources in marine areas. Marine oil and gas mainly includes offshore oil resources and offshore natural gas resources.

Offshore oil is primarily explored and extracted using drilling platforms. After processing, the crude oil is transported via subsea pipelines, tankers, or floating production storage and offloading (FPSO) units.

The marine oil and gas industry chain mainly includes upstream exploration and development, midstream production and transportation, and downstream processing and utilization.

Established in 1967, ASEAN is the most influential regional cooperation organization in Southeast Asia. Leveraging its strategic geographical location, ASEAN serves as a vital hub connecting China, India, and major global economies, holding strategic value within the global supply chain and international trade system.

According to analysis by CRI, ASEAN possesses abundant offshore oil and gas resources, with most countries' energy structures primarily reliant on fossil fuels. Oil and natural gas play a vital role in transportation, power supply, industrial manufacturing, and the petrochemical industry, driving continuous offshore oil and gas exploration, development, and production activities in the region.

Currently, ASEAN has formed a relatively mature marine oil and gas industry base, but there are significant differences among different countries in terms of resource scale,

development technology, and the completeness of the industrial chain.

According to CRI's estimates, the ASEAN offshore oil and gas market will be worth approximately US\$ 9.0 billion in 2026. The compound annual growth rate (CAGR) is projected to be approximately 6.0% from 2026 to 2030, reaching a market size of approximately US\$ 11.4 billion in 2030.

CRI recommends that global oil and gas companies, international energy companies, oil and gas field development service companies, marine engineering equipment manufacturers, 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 offshore oil and gas market.

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Which companies are the major market players in the ASEAN offshore oil and gas industry and what are their competitive advantages?

What is the projected revenue for offshore oil and gas market in ASEAN during the forecast period of 2026–2030?

What strategies have major market players adopted to increase their market share within this industry?

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