

ASEAN Graphite Industry Research Report 2026-2030

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Abstracts

Graphite is a natural mineral composed of carbon. It is a crucial foundational material for modern industry and the new energy sector.

Graphite resources are primarily categorized into two types: natural graphite and artificial graphite. Natural graphite is mainly used in applications such as anode materials for lithium-ion batteries, refractory materials, lubricants, and foundry materials.

The graphite industry chain primarily comprises four stages: mineral resource development, graphite processing, deep processing, and end-use applications.

ASEAN has developed into one of the most dynamic regional economic organizations in the world. As of 2025, the region has a population exceeding 680 million and a total economic output of over US\$4 trillion.

In recent years, Indonesia, Thailand, Vietnam, and Malaysia have actively promoted the development of their new energy vehicle industries, attracting investment and operational expansion from global automotive, battery, and materials companies. This has driven a continuous rise in regional demand for products such as battery-grade graphite, natural flake graphite, and artificial graphite.

In addition, the energy storage market represents a significant new growth driver for graphite demand in ASEAN. The proliferation of renewable energy projects and the expanding scale of lithium-ion energy storage battery applications are expected to boost the consumption of graphite anode materials.

The ASEAN graphite market is currently in a phase of rapid development, and the market size is expected to continue expanding.

According to estimates by CRI, the market size is projected to reach approximately US\$ 800 million in 2026. With a forecasted compound annual growth rate (CAGR) of around 12.0% between 2026 and 2030, the market size is expected to reach US\$ 1.2 billion by 2030.

CRI recommends that global mineral miner, Graphite smelter, mineral resource investor, 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 Graphite market.

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