

ASEAN Transformer Industry Research Report 2026-2030

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Abstracts

Transformers serve as core components within power systems, facilitating voltage conversion as well as the transmission and distribution of electrical energy. They are widely deployed across every stage of the power infrastructure, including generation, transmission, substation operations, and distribution.

Transformers can be classified into generator step-up transformers, transmission transformers, distribution transformers, and special-purpose transformers.

With the continued growth in global electricity demand, the rapid expansion of new energy power generation capacity and the accelerated pace of smart grid upgrades, the power transformer industry has ushered in new development opportunities.

The ASEAN region is one of the most active emerging markets for global power infrastructure investment and the demand for power transformers continues to grow.

According to the analysis by CRI, economic development, accelerated industrialization, and rising levels of urbanization across ASEAN nations have driven rapid growth in electricity consumption.

At the same time, governments across Southeast Asia are significantly stepping up investment in the construction and upgrading of power transmission and distribution networks.

In recent years, Vietnam, Indonesia, the Philippines, Malaysia and Thailand have actively advanced power grid expansion, rural electrification initiatives and new energy grid-connection projects.

Regional economic growth will continue to drive an increase in electricity demand. Large-scale investments in power transmission and distribution infrastructure, planned by governments worldwide, will provide long-term market opportunities for the industry.

CRI recommends that global transformer manufacturers, power transmission and distribution equipment and electrical equipment companies, new energy development and energy infrastructure companies and investment institutions conduct timely market research on the ASEAN region to prepare for their strategic entry into the ASEAN energy management system market.

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What is the projected revenue for transformer market in ASEAN during the forecast period of 2026–2030?

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