

ASEAN s latest base station wind power source



Overview

The Monsoon Wind Power Project, with an installed capacity of 600 megawatts, sends electricity 27 kilometers to Vietnam, where it connects to another 44 km of grid under a 25-year deal.

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ASEAN Power Grid

Phase 1 of LTMS-PIP has completed in 2024 with a total traded energy of 266 GWh through a capacity of up to 100 MW. Since September 2024, Lao PDR and Malaysia act as the supplier, while

[How ASEAN can lead the world on plastic pollution](#)

South-East Asia is becoming a hub of action, innovation and cross-border cooperation against plastic pollution.



[The ASEAN region is the world's economic dark horse. Here's why](#)

ASEAN is on track to emerge as a global centre of growth. To achieve its vast economic potential, ASEAN is leveraging its demographic strength and promoting inclusivity as a catalyst for

8th ASEAN Energy Outlook

ASEAN's power generation is expected to make a substantial shift towards renewable energy, particularly solar and wind, with the RAS and CNS leading this transition.



[ASEAN Expands Wind Power as India](#)



[Pushes Regional Collaboration](#)

ASEAN onshore wind capacity set to jump from 6.5 GW to 26 GW. India shares expertise in manufacturing, grid integration, and renewable energy policies. Cross-border

[How ASEAN is managing the risks and opportunities](#)

The current period of geopolitical transformation presents opportunities and risks for countries worldwide, but perhaps none more so than ASEAN.



[World Bank to Scale-Up Regional Energy Integration in ASEAN](#)

"An integrated energy grid will increase reliability, affordability, flexibility, and resilience of power systems and leverage the region's diverse energy sources, such as wind and solar" said

[ASEAN's power grid dream gathers pace after decades of inertia](#)

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Design dd

The steady progress in the deployment of Renewable Energy (RE) projects has enabled ASEAN to increase the share of RE in ASEAN's total primary energy supply (TPES) mix to 13.9% as of 2018.

[ASEAN will drive global growth. Here's how to unleash it](#)

By 2030, ASEAN's digital economy is expected to more than double to \$560 billion. But obstacles in the region remain, such as funding for small businesses.



[6 questions for ASEAN Secretary General Kao Kim Hourn](#)

ASEAN has emerged as a major economic and political bloc. At Davos 2025, ASEAN Secretary General Kao Kim Hourn detailed opportunities and challenges for the region.

[How five mainland Southeast Asian countries are](#)

Continuing the Battery of Asia model with wind power, the 250MW onshore Truong Son wind project is expected to supply energy to neighbouring



[Why ASEAN's new Digital Economy Framework Agreement is a game](#)

The ASEAN Digital Economy Framework Agreement (DEFA) is a new strategic roadmap for the region to address the complexities and opportunities of the digital economy. The world's first

[Monsoon Wind Power - The First Wind Energy Project](#)

As the first wind farm in Laos and the largest in

Southeast Asia, Monsoon has set a new benchmark by securing a bankable cross-border Power



[What we've achieved and the challenges ahead - 50 years of ASEAN](#)

East Asia has been transformed by the achievements of ASEAN, and yet the greatest challenges still lie ahead.

[What ASEAN offers the world in the Intelligent Age](#)

ASEAN leads in the Intelligent Age with innovation, sustainability and regional stability, driving digital growth, climate action and global collaboration.



Southeast Asia Energy Outlook 2024

Solar PV and wind have increased rapidly in recent years, especially in Viet Nam, but modern bioenergy, geothermal energy and hydropower still make up 96% of total renewable energy supply in

[Why this is the moment for ASEAN to forge strategic autonomy](#)

ASEAN's fragmented reaction to US tariffs shows the need for greater solidarity and shared economic mechanisms - something shared by regional blocs across the world.





[Asia-Pacific Community: China-invested pumped storage hydropower](#)

The pumped storage hydropower station, a key project in China-Cambodia production capacity cooperation echoing the Belt and Road Initiative, is the core of the integrated wind-solar

What is ASEAN? , World Economic Forum

ASEAN has discussed drawing up a code of conduct to be signed with China governing disputes in the South China Sea, but Beijing is reluctant to sign on to a multilateral agreement. What



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