



PRESS RELEASE

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TNB, EDL AND EGAT ADVANCE ASEAN POWER GRID THROUGH ENERGY WHEELING AGREEMENT PHASE 2 UNDER LTMS-PIP 2.0

Tenaga Nasional Berhad (TNB), Electricite Du Laos (EDL) and Electricity Generating Authority of Thailand (EGAT), today signed a tripartite Energy Wheeling Agreement Phase 2 (EWA Phase 2) under the Lao PDR-Thailand-Malaysia-Singapore Power Integration Project Phase 2 (LTMS-PIP 2.0) to facilitate renewable energy supply of up to 100 megawatt (MW) from Lao PDR to Singapore, with Thailand and Malaysia as the energy wheelers.

EWA Phase 2 will further enhance energy cooperation among ASEAN countries as envisioned in the ASEAN Power Grid (APG) initiative and accelerates the region's energy transition by enabling greater integration of clean energy across interconnected ASEAN power systems.

This latest agreement completes the full implementation of LTMS-PIP 2.0, increasing the total capacity of electricity traded from 100 MW to up to 200 MW, with additional energy supplied from Malaysia to Singapore. The two-year agreement enables the sale, transmission and purchase of electricity generated in Lao PDR to Singapore through Thailand and Malaysia using existing interconnections facilities of respective countries.

The agreement was ratified in a ceremony held at EGAT Headquarters in Nonthaburi, Thailand, attended by EDL Deputy Managing Director, Souksavart Sosouphanh; EGAT Governor, Dr. Narin Phoawanich; and TNB Chief Grid Officer, Hasmarizal Hassan. The event was graced by the presence of the Permanent Secretary of the Ministry of Energy of Thailand, Dr. Prasert Sinsukprasert; Director General of Department of Policy, Planning Development and Evaluation, the Ministry of Industry and Commerce of the Lao PDR, Santisouk Phimphachanh; and Deputy Secretary-General (Energy) of the Ministry of Energy Transition and Water Transformation of Malaysia, Mareena Mahpudz.

Also present were EDL Deputy Director of Legal – Agreement Department, Chittasone Nanthalath; EGAT Deputy Governor – Transmission System Operation, Sanay Treekhan; and TNB Chief Regulatory and Stakeholder Management Officer, Datuk Ir. Ts. Shamsul Ahmad.

Souksavart said: "EDL is honoured to continue the success of LTMS-PIP. As the forerunner in providing clean energy to the ASEAN region beyond neighbouring countries, we are proud to be an asset to the realisation of the APG. We hope this project will advance the vision of APG and look forward to seeing more countries involved in support for regional clean energy security and sustainable development."

Narin said: "The signing of EWA phase 2 marks a significant step toward realising the APG vision and represents a strategic advancement in regional energy cooperation between Lao

PDR, Thailand, Malaysia, and Singapore. By expanding the capacity of cross-border power trade, we strengthen regional energy security by resource sharing to meet Southeast Asia's growing energy demand, enhancing grid resilience and accelerating energy transition of the region.

He added: "By supporting the development of APG, EGAT remains committed to delivering reliable, sustainable electricity from Lao PDR to Singapore to facilitate seamless cross-border electricity trade, supporting regional efforts towards a low-carbon and interconnected power system, and promoting regional energy exchange and multilateral power trade initiatives with ASEAN member states."

TNB President/Chief Executive Officer Datuk Ir. Megat Jalaluddin Megat Hassan stated that EWA Phase 2 marks another significant milestone in advancing the APG agenda, underscoring multilateral governance among ASEAN member states and further promoting cross-border electricity trading in the region.

"As a key player in the APG, TNB remains committed to enhancing regional energy security while leading the energy transition agenda. Malaysia has consistently reaffirmed its commitment to strengthen energy cooperation across the region. In this regard, TNB will provide its unwavering support to the Ministry of Energy Transition and Water Transformation of Malaysia (PETRA) in advancing the vision of a more interconnected and resilient ASEAN energy landscape," Megat Jalaluddin added.

TNB in September 2024 had inked an Energy Supply Agreement (ESA) with Keppel Electric Pte. Ltd. to supply electricity to Singapore under the first phase of LTMS-PIP 2.0. EWA Phase 2 further strengthens this cooperation by providing the necessary wheeling framework to enable the reliable and secure delivery of renewable energy across borders, reinforcing ASEAN's collective efforts towards energy transition, sustainability and long-term energy resilience.

About Electricite Du Laos (EDL)

Electricité Du Laos (EDL) is a state-owned utility responsible for the generation, transmission, and distribution of electricity across Laos. Established on December 18, 1961, EDL currently operates under the Ministry of Industry and Commerce. EDL serves as a cornerstone of the nation's socio-economic development, focused on providing a reliable, stable, and affordable electricity supply to enhance local industrial competitiveness. Beyond domestic services, EDL manages the country's electricity exports, contributing significantly to the national economy and regional energy stability.

About Electricity Generating Authority of Thailand (EGAT)

EGAT is a state-owned enterprise under the supervision of Ministry of Energy and Ministry of Finance. Under the Enhanced Single Buyer Model (ESB), EGAT is authorised to be in charge of a dominant electricity supply and the sole buyer of electricity. The principal mission of EGAT is electricity generation, electricity acquisition, and electricity sales to the Metropolitan

Electricity Authority (MEA), the Provincial Electricity Authority (PEA), a number of direct customers by law, and neighbouring countries. EGAT is also responsible for other related businesses as stipulated by EGAT Act. Visit www.egat.co.th for more information.

About Tenaga Nasional Berhad (TNB)

Tenaga Nasional Berhad (www.tnb.com.my) is a leading Malaysian utility company in Asia with an international presence in the United Kingdom (UK), Ireland, Australia, Turkiye, Saudi Arabia, Kuwait, Pakistan, and Cambodia. Within the renewable energy space, TNB has a total gross portfolio of 3.3 Gigawatts (GW) in Peninsular Malaysia (including 2.5 GW of large hydro) and 1.3 GW across the UK, Ireland, Australia, and Turkiye, comprising mainly solar, wind, and hydro energy generation assets. In addition to being the nation's primary electricity generation enterprise, TNB also transmits and distributes electricity across Peninsular Malaysia, Sabah, and the Federal Territory of Labuan. As of 30 September 2025, TNB supplies electricity to over 11 million customers.

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PHOTO CAPTION

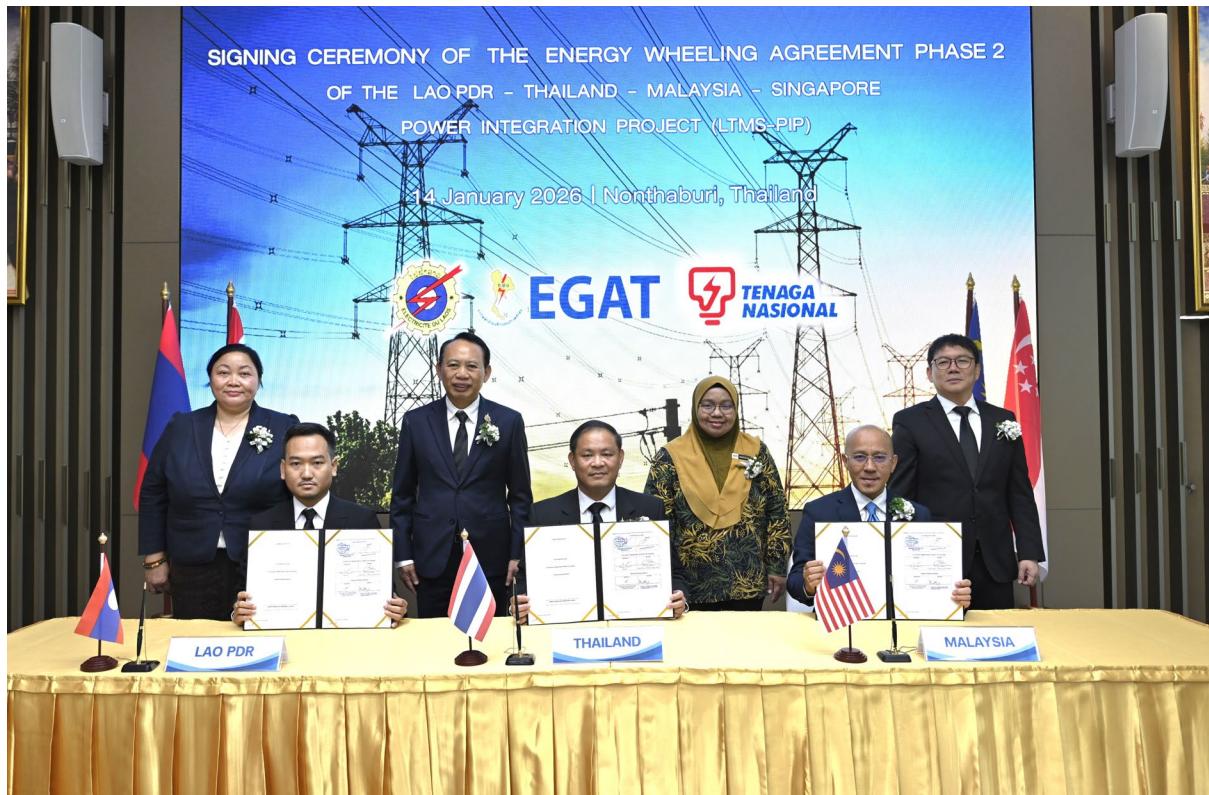
PHOTO 1



CAPTION:

The Energy Wheeling Agreement Phase 2 between TNB, EDL and EGAT was ratified in a ceremony held at EGAT Headquarters in Nonthaburi, Thailand, today, attended by (seated, from left) EDL Deputy Managing Director, Souksavart Sosouphanh; EGAT Governor, Dr. Narin Phoawanich; and TNB Chief Grid Officer, Hasmarizal Hassan.

PHOTO 2



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