

PRESS RELEASE

S.A. 2026/07/27_18 (HQ)

TNB AND AIR SELANGOR FORMALISE STRATEGIC PARTNERSHIP TO STRENGTHEN RESILIENCE OF MALAYSIA'S CRITICAL PUBLIC INFRASTRUCTURE

- ESA powers Southeast Asia's largest water treatment plant.
- CESA introduces Malaysia's first district cooling solution for the water utility.

Tenaga Nasional Berhad (TNB) and **Pengurusan Air Selangor Sdn. Bhd. (Air Selangor)** today formalised a landmark strategic partnership to strengthen the reliability, resilience and sustainability of Malaysia's energy and water infrastructure through the signing of an Electricity Supply Agreement (ESA) and a Cooling Energy Supply Agreement (CESA).

The partnership marks a significant milestone in advancing integrated utility solutions that enhance the efficiency of critical public infrastructure while supporting Malaysia's long-term sustainability, energy transition and water security aspirations.

Building Resilience of Key National Facilities

Under the ESA, TNB will supply high-voltage electricity to Sungai Rasau Water Treatment Plant in Kuala Langat, Selangor – the largest water treatment plant in Southeast Asia with a treatment capacity of 1,400 million litres per day. Expected to be fully completed in 2031, the plant will supply clean and safe treated water to 9.62 million consumers across Selangor, Kuala Lumpur and Putrajaya.

The agreement marks Malaysia's first water treatment plant to receive a direct 132 kV high-voltage power supply, enhancing reliability and operational efficiency of one of the country's most strategic water infrastructure assets.

Complementing this, the CESA will see TNB, through its wholly owned subsidiary TNB Engineering Corporation Sdn. Bhd. (TNEC), provide Gas District Cooling services to Air Selangor's facility in Jalan Pantai Baharu, Kuala Lumpur under a 20-year concession agreement, making Air Selangor the first water utility company in Malaysia to adopt district cooling services.

By leveraging TNEC's cooling services, the facility is expected to benefit from improved system reliability, enhanced energy performance and greater operational efficiency compared to a conventional standalone cooling system.

The agreements were exchanged by TNB President/Chief Executive Officer, Datuk Ir. Ts. Shamsul Ahmad, and Air Selangor Chief Executive Officer, Adam Saffian Ghazali, during a ceremony held in Kuala Lumpur.

Present to witness the ceremony were Deputy Prime Minister II and Minister of Energy Transition and Water Transformation, YAB Datuk Amar Haji Fadillah Haji Yusof, and Selangor Menteri Besar, YAB Dato' Seri Amirudin Shari, who is also Air Selangor Chairman.

Strengthening Essential Public Services for Malaysians

The strategic partnership reflected the shared commitment of both organisations to enhancing operational resilience, accelerating sustainability efforts and delivering innovative infrastructure solutions that strengthen essential public services for Malaysians.

Shamsul said the collaboration demonstrated how closer integration between Malaysia's energy and water sectors could strengthen the resilience of critical national infrastructure while supporting the country's long-term development priorities.

"This partnership showcases TNB's commitment to delivering innovative and sustainable energy solutions. By combining our expertise with Air Selangor, we are creating values that benefit customers, strengthens essential services and contributes to a more sustainable future for Malaysia," he said.

Meanwhile, Adam Saffian said the partnership represented another important milestone for Air Selangor's efforts to ensure the continuous supply of clean and safe treated water to its 9.62 million consumers in Selangor, Kuala Lumpur, and Putrajaya.

"As Malaysia's largest water services provider and a member of the Leading Utilities of the World (LUOW), ensuring reliable, efficient and sustainable operations is central to our brand promise of delivering joy in every drop to our consumers, while supporting the Selangor's state growth as a major contributor to the country's GDP," he said.

The partnership reinforces the complementary roles of TNB and Air Selangor in safeguarding two of the nation's most critical public utilities. By integrating innovative energy solutions with essential water infrastructure, both organisations are supporting the Government's aspiration to strengthen national energy and water security while accelerating the adoption of sustainable technologies across critical infrastructure.

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 2.5GW of large hydro) and 1.3GW 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 31 March 2026, TNB supplies electricity to over 11 million customers.

About Pengurusan Air Selangor Sdn. Bhd. (Air Selangor)

Air Selangor is the largest water services provider in Malaysia, providing clean and safe treated water to 9.62 million consumers in Selangor, Kuala Lumpur and Putrajaya. To date, Air Selangor operates 34 water treatment plants located in 10 regions and has over 5,000 employees with a breadth of experience in various fields in the industry. Staying true to its mission and vision, Air Selangor aspires to deliver the best experience to customers as well as become the leading water services provider in Asia by 2030. Air Selangor is the first water

S.A. 2026/07/27_18 (HQ)

services provider in Malaysia to be inducted into the Leading Utilities of the World (LUOW) global network.

Released in Kuala Lumpur on 27 July 2026 at 5:00 pm

Kindly forward all press enquiries to:

TNB

Hanim Idris 019-2617617 /

Grace Tan 016-6626229 / Haikal Jalil 012-2270161 / Faiq Haikal 013-3889606

or Email: media@tnb.com.my

Air Selangor

Elina Baseri 012-355 7644 /

Izad Ismail 012-640 9302 / Norlizah Zahimi 017-332 9854



The ESA and CESA agreements were exchanged by TNB President/Chief Executive Officer, Datuk Ir. Ts. Shamsul Ahmad (front, left), and Air Selangor Chief Executive Officer, Adam Saffian Ghazali (front, right), during a ceremony held in Kuala Lumpur. Present to witness the ceremony were Deputy Prime Minister and Minister of Energy Transition and Water Transformation, Datuk Amar Fadillah Yusof (centre), Selangor Menteri Besar, Dato' Seri Amirudin Shari (left), who is also Air Selangor Chairman, and Selangor State Secretary, Dato' Dr. Ahmad Fadzli Ahmad Tajuddin (right).