

## PRESS RELEASE

### **TNB AND PKNS THROUGH SUBSIDIARIES TNEC AND PFMI FORMALISES COLLABORATION TO DEVELOP AND OPERATE DISTRICT COOLING SYSTEM IN SHAH ALAM**

Tenaga Nasional Berhad (TNB) and Perbadanan Kemajuan Negeri Selangor (PKNS), through their respective subsidiaries TNB Engineering Corporation Sdn. Bhd. (TNEC) and PKNS FM Integrated Sdn. Bhd. (PFMI), have formalised a strategic collaboration to develop and operate a District Cooling System in Seksyen 14, Shah Alam, Selangor.

The collaboration brings together the engineering expertise and energy infrastructure capabilities of TNB through TNEC, with PKNS' asset ownership and urban development portfolio, positioning the project as a key enabler of sustainable and energy-efficient urban rejuvenation in Selangor.

Through the project, chilled water generated from a centralised cooling plant will be supplied to buildings owned or managed by PKNS and its affiliates, as well as to tenants and lessees within the designated development area. Key areas include:

- Plaza Perangsang,
- Plaza Alam Sentral,
- SA Sentral,
- SACC Mall,
- PKNS Headquarters, and,
- Kompleks PKNS Shah Alam.

The project is also designed to support future developments within the precinct, including SA Sentral, a transformative landmark project envisioned to position Shah Alam as a leading business hub in Selangor.

The documents formalising the strategic collaboration were signed by TNEC Managing Director, Ahmad Nizam Hassan; and PFMI Chief Executive Officer, Shamshul Bahari Ahmad; marking a significant milestone in the implementation of the District Cooling System project.

The signing ceremony was witnessed by Selangor State Executive Councillor for Infrastructure and Agriculture, Dato' Ir. Izham Hashim; TNEC Chairman, Ir. Mahathir Nor Ismail; and PKNS Group Chief Executive Officer, Dato' Mahmud Abbas.

#### **Building Sustainable, Future-Ready Cities**

TNB President/Chief Executive Officer Datuk Ir. Megat Jalaluddin Megat Hassan said the collaboration reflects TNB's continued commitment to delivering innovative energy solutions that support sustainable urban growth.

"Through this strategic collaboration, we are driving greater energy efficiency, reducing carbon footprint, and contributing to the creation of smarter, future-ready cities. By combining TNB's engineering expertise with PKNS' strong urban development portfolio, we aim to set a new benchmark for integrated infrastructure that drives long-term value for communities, businesses and the environment," Megat Jalaluddin added.

Meanwhile, Dato' Mahmud Abbas concurred on the synergy between TNB and PKNS towards supporting sustainable urban development, stating that the District Cooling System initiative aligns with the Selangor State Government's emphasis on delivering sustainable, efficient and future-ready infrastructure solutions for high-density urban areas, while reinforcing PKNS' long-term strategy to enhance asset value through the adoption of environmentally responsible technologies.

Through TNEC, TNB contributes its extensive engineering expertise and experience in large-scale energy solutions to support the development of reliable, efficient and resilient cooling infrastructure. The collaboration underscores TNB's continued commitment to advancing sustainable urban development and supporting Selangor's transition towards greener, low-carbon cities.

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#### **About Tenaga Nasional Berhad (TNB)**

Tenaga Nasional Berhad ([www.tnb.com.my](http://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.

#### **About Perbadanan Kemajuan Negeri Selangor (PKNS)**

Perbadanan Kemajuan Negeri Selangor (PKNS) is a statutory body of the Selangor State Government established on 1 August 1964 under the Selangor State Development Corporation Enactment 1964. PKNS is the development agency of the state of Selangor involved in various sectors including real estate, micro, small and medium enterprises (MSME) entrepreneurship, industrial parks, environment, renewable energy, hospitality and healthcare. As an agency entrusted to catalyse socio-economic growth for the well-being of the people of Selangor, PKNS serves not only stakeholders but also all layers of society in Selangor.

#### **About TNB Engineering Corporation Sdn. Bhd. (TNEC)**

TNB Engineering Corporation Sdn. Bhd. (TNEC) is a wholly owned subsidiary of Tenaga Nasional Berhad, specialising in engineering, procurement, construction, commissioning and maintenance services for energy and infrastructure projects. Leveraging extensive technical expertise and industry experience, TNEC provides end-to-end solutions in power generation, district cooling systems and sustainable energy infrastructure, supporting urban development and long-term operational efficiency.

#### **About PKNS FM Integrated Sdn. Bhd. (PFMI)**

PKNS FM Integrated Sdn. Bhd. (PFMI) is a subsidiary of Perbadanan Kemajuan Negeri Selangor (PKNS), providing integrated facility management, engineering and infrastructure services.

PFMI supports the optimisation and sustainability of PKNS developments through efficient asset management, innovative solutions and strategic collaborations, contributing to the delivery of high-quality, future-ready developments across Selangor.

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**PHOTO CAPTION**

**PHOTO 1**



**CAPTION:**

The documents formalising the strategic collaboration were signed by TNEC Managing Director, Ahmad Nizam Hassan (second from left); and PFMI Chief Executive Officer, Shamshul Bahari Ahmad (second from right). Witnessing the ceremony were Selangor State Executive Councillor for Infrastructure and Agriculture, Dato' Ir. Izham Hashim (centre); TNEC Chairman, Ir. Mahathir Nor Ismail (left); and PKNS Group Chief Executive Officer, Dato' Mahmud Abbas (right).

PHOTO 2



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