



## PRESS RELEASE

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### TNB–TM EXPAND GREEN ENERGY AND DIGITAL INFRASTRUCTURE FOR CUSTOMER BENEFIT

**Tenaga Nasional Berhad (TNB)** and **Telekom Malaysia (TM)** announced a strategic collaboration to strengthen cooperation in green energy solutions while developing smarter, more sustainable, and interconnected energy and telecommunications infrastructure across the country.

The exchange of the Memorandum of Understanding (MoU) documents took place on 9 March, aiming to combine the green energy and digital expertise of both companies, in line with the aspirations of the National Energy Transition Roadmap (NETR) and the nation's digital transformation agenda. The collaboration focuses on sustainable energy solutions, digital technologies, and artificial intelligence (AI) for the direct benefit of customers.

#### **TNB–TM Collaboration Expands Solar, EV and Integrated Digital Solutions**

TNB President/Chief Executive Officer, Datuk Ir. Ts. Shamsul Ahmad said, "As an initial implementation of this collaboration, we are assessing the potential installation of solar systems at up to 150 TM premises, while targeting the expansion of solar installations to more residential Unifi Home customers annually. Through GSPARX, solar system packages will continue to be enhanced to provide greater value to consumers. In addition, the expansion of electric vehicle (EV) charging station networks is also being planned under this collaboration.

"With the expansion of EV charging infrastructure, users will have greater access to convenient charging locations, enhancing both convenience and the overall user experience. TNB also remains committed to supporting NETR to increase the adoption of renewable energy and strengthen the nation's transition towards net-zero emissions by 2050," he said.

TM Group Chief Executive Officer, Amar Huzaimi Md Deris said, "TM and TNB represent two pillars of Malaysia's critical infrastructure, and this collaboration reflects our shared commitment to strengthening the nation's energy and digital ecosystems in a sustainable and future-ready manner. By combining TNB's leadership in renewable energy with TM's strengths in nationwide digital infrastructure, connectivity and AI capabilities, I am confident that this partnership will create value for both organisations."

"Aligned with the Digital Powerhouse 2030 aspirations, this collaboration reflects TM's efforts in empowering digital transformation across key national sectors," added Amar.

The collaboration between TNB and TM focuses on three key areas:

- **Sustainable Energy Solutions:**

Through its solutions, GSPARX and TNB Electron, TNB will implement green energy initiatives with TM, including solar installations on buildings, bundled solar solutions, and the expansion of EV charging networks. By leveraging digital technologies, these initiatives aim to enable more efficient energy management while encouraging greater adoption of green energy.

- **Advancing Digital Technology:**

TM and TNB will explore collaboration in digital technology and innovation as part of their joint efforts to strengthen organisational digital capabilities. These initiatives aim to enhance operational efficiency, improve customer experience, and support the development of a more sustainable and resilient digital ecosystem.

- **Strategic ICT Sourcing:**

Both companies will evaluate more structured approaches to sourcing existing ICT services while ensuring better price alignment to enhance overall competitiveness. This initiative aims to strengthen the supply chain, optimise costs, and enhance long-term digital readiness.

### **Benefits to Customers**

Under this collaboration, customers will benefit from reduced operational costs, access to EV charging facilities at selected locations, and the use of smart digital systems and AI-driven analytics to monitor energy consumption. These capabilities will enable earlier detection of disruptions and faster power restoration, ultimately enhancing the overall customer experience.

The relationship between TNB and TM has long been established, including communications network support to major substations, SMS services, and cloud contact centre services, as well as collaboration in green energy programmes.

As of 31 December 2025, GSPARX, which was officially established in January 2018, has successfully secured more than 530 megawatts (MW) of rooftop solar projects, supporting renewable energy adoption across more than 3,000 residential and commercial premises. In addition, TNB has deployed approximately 256 EV charging stations nationwide under the TNB Electron brand, providing grid facilities and electrical support for charging operations. These efforts further reinforce TNB's commitment to delivering integrated and sustainable energy solutions to customers.

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*Kindly forward all press inquiries*

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**About Tenaga Nasional Berhad**

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 2.5GW 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 December 2025, TNB supplies electricity to over 11 million customers.

**About Telekom Malaysia (TM)**

TM is Malaysia's leading integrated telco and digital technology Group, offering network infrastructure and a comprehensive suite of communication services. These services encompass solutions in enterprise digitalisation, fixed (telephony and broadband), mobility, content, WiFi, ICT, Cloud, and smart services. With a strategic focus to becoming a Digital Powerhouse by 2030, TM is committed to growth driven by stakeholder value creation. The Group emphasises delivering an enhanced customer experience through continuous improvements in customer service quality and innovation, while ensuring increased operational efficiency and productivity.

Committed to a sustainable future and to improving the social, economic, and environmental wellbeing of the community, TM has set ambitious sustainability targets to monitor its performance from the near to the long term. Underpinned by strong corporate governance, TM adheres to the highest standards of ethics, integrity, and transparency.

For more information, visit [www.tm.com.my](http://www.tm.com.my)



TNB President/Chief Executive Officer, Datuk Ir. Ts. Shamsul Ahmad (third from right), and TM Group Chief Executive Officer, Amar Huzaimi Md Deris (third from left), exchange MoU documents during the Memorandum of Understanding (MoU) Document Exchange Ceremony held at the Leo Moggie Convention Centre, TNB, Bangsar, Kuala Lumpur, on 9 March 2026. Also present were TNB Chief Strategy, Regulatory and Sustainability Officer, Dato' Ir. Muhamad Nazri Pazil (second from right); TNB Chief Retail Officer, Datuk Kamal Arifin A. Rahman (far right); TM One Executive Vice President, Shanti Jusnita Johari (far left); and TM Chief Corporate Officer, Nor Fadhilah Mohd Ali (second from left).



TNB President/Chief Executive Officer, Datuk Ir. Ts. Shamsul Ahmad



TM Group Chief Executive Officer, Amar Huzaimi Md Deris