



## PRESS RELEASE

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### TNB HELPS SENG HIN RUBBER ACHIEVE ESG GOALS WITH SOLAR SOLUTIONS

- GSPARX collaborates with SENG HIN to install 1.3 MWp of solar capacity
- SENG HIN will save RM18.78 million in electricity bills for 21 years
- The energy transition initiative can reduce 1,124 metric tons of carbon dioxide per year

**Tenaga Nasional Berhad (TNB)**, through its wholly-owned subsidiary, GSPARX Sdn Bhd (GSPARX) continues to receive support from the plantation industry in intensifying the energy transition with the latest from Seng Hin Rubber (M) Sdn. Bhd (SENG HIN).

Through the Supply Agreement with Renewable Energy (SARE), GSPARX plans to install a rooftop solar photovoltaic system at the SENG HIN factory site in Kuala Krai, Kelantan, with a capacity of 1.3 MWp.

TNB's Chief Retail Officer, Kamal Arifin A. Rahman, said the green technology initiative would enhance the impact of environmentally friendly development and universal well-being in line with TNB's commitment to Environment, Social and Governance (ESG) targets.

"This agreement also includes other smart energy solutions such as Green Electricity Tariff (GET); energy solutions that deliver better energy efficiency and an energy monitoring system (EMS - Energy Monitoring System) that can reduce carbon emissions."

Kamal states that the installation is scheduled to be completed in August 2023. This initiative to switch to Renewable Energy (RE) would enable SENG HIN to enjoy an estimated electricity bill savings of RM18.78 million over 21 years.

"It aligns with our national aspiration to become a carbon neutral country by 2050 because this initiative aims to reduce 1,124 metric tons of carbon dioxide every year, equivalent to greenhouse gas capture by 20,624 trees over ten years."

The SARE signing ceremony was held in Kota Bharu on 13 February 2023. It was signed by the Head of State – Retail (Kelantan), Ir. Khabir Sufi Berhanuddin; Head of GSPARX Procurement, Ahmad Tarmizi Mohd; SENG HIN Managing Director, Kor Hock Tart; and witnessed by GSPARX Board Member and Head of Solutions, TNB Retail Division, Mohamed Azrin Mohamed Ali and SENG HIN General Manager, Lee Seng Pin.

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Speaking at the event, Kor Hock Tart said that the SARE is an agreement between TNB, GSPARX, as a Registered Solar PV Investor (RPVI), and SENG HIN, as a customer, that enables SENG HIN to practise green initiatives and support the government's agenda towards carbon neutrality by 2050. At the same time, it is also a manifestation of empowerment towards ESG by SENG HIN with the agriculture sector acting as a catalyst for similar industries to adopt sustainable development.

To date, GSPARX has secured 357 projects with commercial, industrial & government organisations, generating 249 MWp of solar capacity. Among them are Mydin Mohamed Holdings Berhad (MYDIN), S P Setia, Sime Darby Properties, Public Works Department (JKR), SIRIM, FELDA, Kuala Lumpur City Hall, Johor Bahru City Council, Seremban City Council, Ipoh City Council, University Putra Malaysia (UPM), University Tun Hussein Onn Malaysia (UTHM), TATI University College (TATIUC) Perak Transit, Lumileds, SKF Bearing, CJ Bio, Spirit Aerosystems, Primula Beach Hotel and Smart Modular Penang.

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## **About GSPARX**

GSPARX, a wholly-owned subsidiary of TNB, was established in January 2018. It actively pursues strategic partnerships with various companies, organizations and government agencies to offer its expertise in rooftop solar panel installations, a renewable energy market of great potential in Malaysia.

Through GSPARX's Zero Capex Solution, customers from government agencies and commercial and industrial sectors can now generate clean energy from rooftop solar solutions to better manage their electricity bill.

For more information, please visit <http://www.tnb.com.my/solar> or <https://www.gsparx.com>

## **About Seng Hin Rubber (M) Sdn. Bhd.**

Seng Hin (M) Rubber Sdn. Bhd. is a rubber manufacturer based in Kelantan, Malaysia. Established in 1974, Seng Hin (M) Rubber Sdn. Bhd. is responsible in clean, process, manufacture and test before putting it on sale to ensure the quality meets the standard. Seng Hin Rubber (M) Sdn. Bhd.'s presence in the global rubber market was distinguished by the partnership with Southland Holding Company, one of the top rubber traders in Thailand. With vast experience, Seng Hin Rubber (M) Sdn. Bhd. is one of the largest manufacturers of rubber here in Kelantan accredited ISO/IEC 17025 in 2007 showing that the accuracy and quality of rubber testing. In terms of rubber production, Seng Hin Rubber was first accredited with the world-class standard ISO 9001:2008 in July 2010. Recent achievements include: -

1. World-class standards ISO 14001 and ISO 45001 were accredited with our current ISO 9001:2008 in early of 2023.
2. Seng Hin Rubber (M) Sdn. Bhd.'s laboratory testing was acknowledged by ILAC Mutual Recognition Arrangement (ILAC MRA) in early of 2023

Along with the process of rubber manufacturing, Seng Hin Rubber is keeping revised so that the by-products could be reduced, reused and recycled to avoid putting our land in vain.

For more information, please visit <http://www.senghinrubber.com/v1/home>



SENG HIN Managing Director, Kor Hock Tart (centre), together with GSPARX Board Member and Head of Solutions, TNB Retail Division, Mohamed Azrin Mohamed Ali (third from left) holding the signed document. Also together are Head of State Retail (Kelantan) TNB Retail Division, Ir. Khabir Sufi Berhanuddin (second from the left), State General Manager (State Stakeholder Affairs - Kelantan) TNB, Muhamad Azli Ab. Rahim (far left), GSPARX Head of Procurement, Ahmad Tarmizi Mohd (second from right), SENG HIN General Manager, Lee Seng Pin (third from right), and SENG HIN Chief Financial Officer, Chai Sin Muh (far right).