



PRESS RELEASE

S.A. 2020/10/73 (HQ)

TNB AND MBS COLLABORATE TO REDUCE CARBON FOOTPRINT

Tenaga Nasional Berhad (TNB), through its renewable energy retail arm GSPARX Sdn Bhd (GSPARX) has inked an agreement with Seremban City Council (MBS) to install solar panels on the rooftop of MBS office.

Throughout the 21-year contract of the Supply Agreement of Renewable Energy (SARE) signed yesterday, MBS is expected to save up to RM3.2 million in electricity bills. The solar panel installation, with a capacity of 720 kilowatt peak (kWp) is expected to be completed in April 2021.

The project, expected to generate approximately 919,800 kWh of green energy in the first year, will be able to offset carbon emission from the burning of 385 metric tons of coal per year. This is equivalent to carbon dioxide absorption by 849 acres of forest per year.

The agreement was signed by MBS Mayor, Dato' Zazali Salehudin and GSPARX Managing Director Elmi Fairul Mashuri in Seremban. The signing ceremony was witnessed by Negeri Sembilan Menteri Besar, Dato' Seri Aminuddin Harun.

MBS is the third Local Authority (PBT) to sign the agreement with TNB after Johor Bahru City Council (MBJB) and Seberang Perai City Council (MBSP) that have tapped into GSPARX's expertise in rooftop solar panel installation and operation.

Through GSPARX, TNB has formed partnerships with entities like city councils and corporations to enable more electricity consumers to be prosumers.

The most recent partnership with a corporation was on 24 September 2020, when Malaysia Airlines Berhad (MAB) inked an agreement with GSPARX for the installation of solar panel with a capacity of 2.210 MWp on its four buildings at Kuala Lumpur International Airport (KLIA).

To date, under the photovoltaic (PV) solar panels scheme, Net Energy Metering (NEM) and self-consumption or SELCO which have been implemented by the government, about 310 customers had inked agreements with GSPARX through SARE and direct purchase to generate about 54MWp of green energy.

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About GSPARX

GSPARX is a wholly owned subsidiary of TNB, established in January 2018. It is actively working on strategic partnerships with various companies and organisations to offer its expertise in rooftop solar panels installation, a relatively untapped market in the renewable energy space in Malaysia.

Through GSPARX's Zero Capex Solution, commercial and industrial customers can now generate their own clean solar energy on their rooftop to help reduce the electricity bills. For more information, please visit https://www.tnb.com.my/solar/ or https://www.gsparx.com/.



The Mayor of Seremban City Council (MBS) Dato' Zazali Salehudin (sitting, left) and GSPARX Managing Director Elmi Fairul Mashuri (sitting, right) signing the Supply Agreement for Renewable Energy (SARE) for the installation of solar panels on the rooftop of MBS office, which is expected to save RM3.2 million in electricity bill throughout the 21-year contract.

Also present, Negeri Sembilan Menteri Besar, Dato' Seri Aminuddin Harun (standing, middle); Negeri Sembilan State Secretary, Dato' Dr. Razali Ab Malik (standing, left) and TNB Negeri Sembilan Head of Customer Services, Mahamad Farizan Mahamad (standing, right).