

Headline	Supporting the usage of renewable energy in homes		
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## Supporting the usage of renewable energy in homes

Sime Darby Property (SDP), in cooperation with Tenaga Nasional Bhd (TNB), is exploring "smart green" home solutions for a residential development at its upcoming landed strata precinct, Elmina Grove at

the City of Elmina in Shah Alam, Selangor.

The development is expected to be launched at the end of this year.

Potential home owners will move into a home powered by

green energy, able to sell excess energy to TNB under the net energy metering (NEM) scheme and manage energy smarter, through smart meter and home energy management systems.

SDP recently inked an MoU

with TNBX Sdn Bhd, a wholly-owned subsidiary of TNB, for the latter to provide the smart green home solutions, the first of its kind in the country.

SDP chief operating officer (Integrated) Quek Cham Hong says the MoU brings the company a step closer to realising its low carbon society agenda and product innovation.

"The provision of smart green home solutions in Elmina Grove is a big step forward in supporting the government's aim to increase the usage of renewable energy.

"This partnership is also in line with our sustainability agenda in promoting sustainable lifestyles, minimising environmental impacts and ensuring the well-being of future generations by embracing sustainable practices across our business," Quek adds.

The new residential development is the first of four phases within the City of Elmina's first landed strata precinct, Elmina Grove.

This phase will offer 513 units of "Multi-Generational

Homes" with an estimated gross development value of RM324 mil, covering an area of approximately 14ha (34.8 acres).

TNBX managing director Nirinder Singh Johl estimates that a total of 1MW of green energy will be generated based on the solar panels to be installed on all 513 upcoming residential units at Elmina Grove. The savings are estimated to be up to 50% for electricity bills above RM200.

He adds that the win-win collaboration between major property developers like SDP and energy solutions providers like TNBX will help accelerate the pace of carbon emission reduction in Malaysia, while meeting the needs of the future in a sustainable, reliable and affordable manner.

With the support of TNB's other subsidiaries such as GSPARX Sdn Bhd and MAEVI Sdn Bhd, TNBX is able to offer customers the added value of an energy-related solutions provider, as a one-stop centre. **Power**

### SIME DARBY PROPERTY &

3rd September 2019



SDP general manager (Business Unit 1) Apollo Leong Yong Kuan (second from right) exchanging documents with Nirinder Singh. The signing was witnessed by Minister of Energy, Science, Technology, Environment & Climate Change, Yeo Bee Yin (third from right)