

GRAB THE OPPORTUNITY TO REDUCE YOUR MONTHLY ELECTRICITY BILLS



Better savings
by **going green**

ELECTRICITY BILL

RM 300

LET'S START SAVING!

Net Energy Metering (NEM) is the **right solution** for you!



WHAT IS NEM?

Generate and consume your own electricity by installing solar photovoltaic (PV) system on your own rooftop via NEM programme. Any excess of energy generated by your solar PV system, can be offset on a **1 on 1 basis***.

WHAT'S IN IT FOR ME?



Reduce electricity bills and enjoy more savings



Generate own clean energy



Reduce your carbon foot print



Hedge against uncertainty in electricity tariff

WHAT ARE THE REQUIREMENTS?

- Registered consumer of TNB
- Not blacklisted by TNB

WHO CAN APPLY?

Open to below categories of TNB:



Domestic



Commercial



Agricultural



Industrial

HOW MUCH CAN I SAVE BY GOING SOLAR?

Let's find out through our investment calculator at:

www.seda.gov.my/nemcalculator

*1 on 1 offset - every 1kWh exported to the grid will be offset against 1 kWh consumed from the grid at gazetted tariff

HERE ARE THE OPTIONS OF SOLAR PV PURCHASING MODES THAT YOU CAN

CHOOSE FROM

NEM
Net Energy Metering

OUTRIGHT PURCHASE



Cash



Credit Card



Loan

LEASING



Solar Power Purchase Agreement (PPA)



Solar Leasing Programme

www.seda.gov.my/rpvsp

www.seda.gov.my/rpvi

Registered Solar
PV Service Provider (RPVSP)

The RPVSP will apply for NEM on behalf of customer.

Registered Solar
PV Investor (RPVI)

The RPVI will apply for NEM on behalf of customer.



Solar PV Installation



NEM Applicant
(Site Owner)

Method of Payment

- 1 Direct to Solar Investor
or
- 2 Direct to TNB via **SARE**
(Supply Agreement For Renewable Energy)
TNB will remit the payment to solar investor and collect a service fee.

ELECTRICITY BILL

- Normal monthly bill: RM300
- **Saving with NEM: RM223**
- Balance payable to TNB

RM 77

For more info about **NEM**
www.seda.gov.my/reportal

NEM
Net Energy Metering

