



# Generate Your Own Electricity

Save up to 90%  
on your electricity bill





# Why Vestech Energy?



Supported by  
Solarvest  
Holdings Berhad

**10<sup>+</sup>**

Years of  
Solar  
Experience



800+ Homes  
Power Up



7+ MWp  
Installed  
Capacity



Certified &  
Licensed by  
SEDA, ISPQ &  
GCPV



Comprehensive  
Scheme,  
Plans & Program



Comprehensive  
O&M  
Solutions





# How Solar PV System Works?

1

## **Solar PV**

Panels convert sunlight into solar energy



2

## **Inverter**

Inverter converts DC to AC power and channel the power to the distribution board.



3

## **Main Distributor Board**

Solar energy will be used for house consumption first.



4

## **NEM Meter**

Bidirectional NEM meter records how much energy you buy and sell to your utility service provider and will be reflected in your electricity bill.



5

## **Export to the Grid**

Excess solar energy is exported to the grid. Any shortfall will be supplied by the grid.



# Why choose Solar PV System?

- ✓ Save Electricity
- ✓ Save Money
- ✓ Go Green
- ✓ Utilise Roof Space
- ✓ Low Maintenance Cost
- ✓ Lower Ambient Temperature
- ✓ Daily Performance Monitoring



How do I know  
if my house roof is  
suitable for a solar  
PV system installation?

Registered consumer under  
TNB domestic account



Never participate in any of the  
prior solar programmes



Electricity bill  
more than RM300



Have a minimum  
roof space of 36m<sup>2</sup>

# Vestech EcoHome

EcoHome S25 (4.5kWp)	EcoHome S35 (5.85kWp)	EcoHome S40 (6.75kWp)	EcoHome S55 (9.0kWp)	EcoHome S65 (10.8kWp)	EcoHome S75 (12.6kWp)
----------------------------	-----------------------------	-----------------------------	----------------------------	-----------------------------	-----------------------------

Estimated Energy Production	<b>487</b> kWh	<b>633</b> kWh	<b>731</b> kWh	<b>975</b> kWh	<b>1,170</b> kWh	<b>1,365</b> kWh
Project Cost	RM 22,000	RM 27,000	RM 30,600	RM 37,800	RM 43,500	RM 48,800
Monthly Instalment *	RM 400	RM 491	RM 556	RM 687	RM 790	RM 887

## TNB Monthly Bill

## Average Monthly Solar Saving

Minimum ROI

Ideal ROI

RM 200	RM <b>182</b>					
RM 300	RM <b>242</b>	RM <b>275</b>				
RM 400	RM 265	RM <b>334</b>	RM <b>362</b>			
RM 500	RM 280	RM 354	RM <b>403</b>	RM <b>480</b>		
RM 600	RM 285	RM 368	RM 419	RM <b>538</b>	RM <b>588</b>	
RM 700	RM 289	RM 373	RM 428	RM 557	RM <b>649</b>	RM <b>695</b>
RM 800	RM 289	RM 375	RM 433	RM 571	RM 671	RM <b>759</b>

\*Note: Monthly instalment (for credit card payment) amount may be varied based on the IPP offered by each banks.

## Package Includes

25 years of solar  
PV module performance  
warranty



12 years of solar  
PV module warranty



10 years of  
mounting warranty

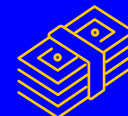


5 years of  
inverter warranty



5 years FREE operation and  
maintenance services with  
remote monitoring system

## Payment Plan



Cash Purchase



ZERO  
upfront payment  
credit card  
instalment



Personal  
Financing



[www.VestechEnergy.com](http://www.VestechEnergy.com)

Call us for  
**FREE** Consultation!

**+6018 254 4065**

or email us at [info@vestechenergy.com](mailto:info@vestechenergy.com)

**Selangor (HQ)**

L1-01, Pacific 63 @ PJ Centre,  
No.5, Jalan 13/6, Seksyen 13,  
46200 Petaling Jaya,  
Selangor Darul Ehsan, Malaysia.

**T** +603 7625 3211 **F** +603 7625 3212

**Pulau Pinang**

3rd Floor, No. 1A-3, Lorong Setia Sentral 1,  
Pusat Perniagaan Setia Sentral,  
14000 Bukit Mertajam,  
Pulau Pinang, Malaysia.

**T** +604 518 0076 **F** +604 504 0386

**Johor**

88-01, Jalan Malek 1/28,  
Taman Malek,  
81100 Johor Bahru,  
Johor Darul Ta'zim, Malaysia.

**T** +607 288 7175 **F** +607 288 7175

**VESTTECH  
ENERGY**