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Energy ministry: Current green electricity tariff rates retained, cheaper longterm packages introduced

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KUALA LUMPUR (Dec 26): The Ministry of Energy Transition and Water Transformation (Petra) has announced that the Green Electricity Tariff (GET) programme will continue into 2025, maintaining current premium rates while introducing discounted long-term subscription packages to boost renewable energy adoption.

The premium rates remain at 10 sen/kWh for low-voltage users and 20 sen/kWh for medium- and high-voltage users, Petra said in a statement.

New long-term subscription options are now available for up to three years in 2025-2027, with premiums reduced to as low as eight sen/kWh for low-voltage and 18 sen/kWh for medium- and high-voltage users. These plans aim to provide financial incentives for greater participation in green electricity programmes.

The enhancements came at a time of lower take-up rate in GET, which is the mechanism to allow electricity users to get solar or hydro-generated green electricity from the grid.

The programme had seen around just 50% take-up rate this year, following an increase in its surcharge from the two sen/kWh when the programme was first introduced.

Petra said subscribers can backdate their plans to Jan 1, 2025 through the myTNB portal, starting March 1, 2025. Lock-in periods will vary based on the subscription length, and early termina-

Tiered pricing expanded in Green Electricity Tariff

Green Electricity Tariff pricing based on subscription period

Period	User category	
	Households & low-voltage non-households	Medium- & high-voltage non-households
1 year	10 sen/kWh	20 sen/kWh
2 years	9 sen/kWh	19 sen/kWh
3 years	8 sen/kWh	18 sen/kWh

Source: Petra

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tion will incur a minimal cost of two sen/kWh for unused quotas. Additionally, GET subscriptions will automatically renew after the lock-in period unless users opt out.

Subscribers to the GET programme in 2025 will not be subjected to the Imbalance Cost Pass Through (ICPT) charge, which is applicable to conventional electricity users to reflect fuel costs fluctuations.

Revenue from the programme will be channelled towards supporting Malaysia's energy transition goals, including expanding renewable energy capacity through initiatives like the Solar for Rakyat Scheme, the statement said.

Since its launch in 2021, the GET programme has supplied over 9,400GWh of green electricity to more than 3,000 users across various sectors. These efforts have significantly supported users in meeting their environmental, social and governance commitments by reducing greenhouse gas emissions.

Detailed information on the updated GET programme, including subscription options, will be made available on the myTNB portal starting in March 2025.