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Fairer, progressive rates

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NEW SCHEDULE

Fairer, progressive rates

Revised electricity tariffs to take effect from July 1, 2025, to Dec 31, 2027, under the incentive-based regulation framework

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MORE than 23.6 million domestic users in Peninsular Malaysia will benefit from fairer and progressive rates with the implementation of the new electricity tariff schedule approved by the government.

This tariff schedule will take effect from July 1, 2025, to Dec 31, 2027, under the incentive-based regulation (IBR) framework, in line with provisions under Section 26 of the Electricity Supply Act 1990.

The electricity tariff revision for the fourth regulatory period (RP4) involves restructuring three components, which are average base tariff rates, the new tariff schedule and fuel cost adjustment mechanisms.

Average Base Tariff

The average base tariff is adjusted based on the estimated cost of electricity supply for RP4 and set at 45.40 sen/kWh, lower than the 45.62 sen/kWh approved in December last year. With this adjustment, the overall average electricity tariff cost will be reduced by 19 per cent compared with the third regulatory period (RP3).

Tariff Structure Changes

The introduction of the new tariff schedule includes a revision of customer categories, now divided into domestic and non-domestic groups based on low, medium or high-voltage supply.

It also involves the setting of charges for the energy, capacity, network and retail components, each determined according to their respective costs.

The Energy Efficiency Incentive will be introduced to encourage 23.6 million domestic users to adopt prudent electricity consumption practices.

Through this incentive, domestic users with electricity consumption of 1,000kWh and below are not expected to be affected by the new tariff schedule.

In addition, non-domestic low-voltage users with consumption of 200kWh and below will also benefit from this incentive.

Meanwhile, the time-of-use (ToU) scheme has been streamlined and expanded to offer longer off-peak periods, including Saturdays and



As the energy regulatory body in Peninsular Malaysia, the Energy Commission is committed to ensuring that the implementation of tariffs is guided by the principles of fairness, transparency and sustainability. NSTP FILE PIC

EXAMPLE OF BILL COMPARISON AFTER TARIFF RESTRUCTURING

Domestik							
Contoh bil semasa				Contoh bil akan datang			
Caj	Kadar (sen/kWh)	Unit (kWh)	Jumlah (RM)	Caj	Kadar (sen/kWh)	Unit (kWh)	Jumlah (RM)
1 - 200kWh	0.218	150	32.70	Caj Penjualan Tenaga (sen/kWh)	27.03	150	40.55
201 - 300kWh	0.334	0	0.00	Pelesenan kos bahan api (sen/kWh)	0.00	150	-
301 - 400kWh	0.516	0	0.00	Kapapeti (sen/kWh)	4.55	150	6.83
401 - 500kWh	0.546	0	0.00				
501 dan ke atas	0.571	0	0.00	Caj Rangkaian (sen/kWh)	12.85	150	19.28
Jumlah bil		150	32.70	Caj Peruncitan (RM/bulan)	10.00		0.00
ICPT	-0.02	150	-3.00	Jumlah bil			66.66
KWTBB	1.6%	0	-	Lain-lain			
SST	6%	0	-	KWTBB	150%	0	0.00
Jumlah yang perlu dibayar			29.70	SST	6%	0	0.00
				Jumlah bil			66.66
				Inseriti Cokap Tenaga (sen/kWh)	-25.00		-37.50
				Jumlah yang perlu dibayar			29.16

INFOGRAPHIC: NST

Sundays, as well as from 10pm to 2pm on weekdays.

This is to encourage more efficient consumption management based on demand, in line with efforts towards a more efficient and sustainable energy system.

By shifting their use to off-peak periods, consumers can reduce their electricity bills compared with peak periods.

To ensure that social and welfare needs continue to be looked after, the government has agreed to apply specific tariffs for the agriculture, water and sewerage services, as well as rail operators or traction.

A 10 per cent rebate will be provided for registered higher-learning institutions, schools, charity homes and houses of worship.

The government will also contin-

ue the RM40 electricity bill rebate programme, which provides a monthly subsidy of up to RM40 for heads of households categorised as hardcore poor and registered with the e-Kasih system under the Prime Minister's Department.

Eligible users can check their eligibility status via <https://semakan-rebat.petra.gov.my/apps/public/index.php> or by visiting their nearest utility branch.

Overall, this approach is intended to encourage energy efficiency initiatives and the use of renewable energy, delivering shared benefits through a sustainable system.

To support this, all users will receive their electricity bills in a new, detailed format (itemised billing).

Despite the implementation of this new tariff schedule, the majority of users are expected to remain unaffected.

In fact, users who practise efficient energy consumption will enjoy greater savings through the Energy Efficiency Incentive.

ergy Commission's website.

Implementation and User Support Services

The new tariff schedule will take effect from July 1.

Details of the rates and new categories (where applicable) can be checked through the following channels.

THE new tariff schedule will be published in <https://www.mytnb.com.my/tariff> at noon on June 21; and

AN estimate of future monthly electricity bills can be calculated using the electricity tariff calculator, which will be accessible at <https://www.mytnb.com.my/tariff> earliest on June 23.

For further enquiries, users are encouraged to contact TNB CareLine at 1-300-88-5454, email tnbcareline@tnb.com.my or reach out through other official TNB platforms.

Energy Commission's Commitment

As the energy regulatory body in Peninsular Malaysia, the Energy Commission is committed to ensuring that the implementation of tariffs is guided by the principles of fairness, transparency and sustainability to meet the country's needs and balance the interests of all energy consumers.

This comprehensive restructuring and harmonisation is an important step towards realising and strengthening a fair and inclusive national energy transition agenda.