

Guidelines on Green Electricity Tariff





GUIDELINES ON GREEN ELECTRICITY TARIFF

[31 JANUARY 2025]



ELECTRICITY SUPPLY ACT 1990
[Act 447]

GUIDELINES ON GREEN ELECTRICITY TARIFF

GP/ST/No.38/2023

IN exercise of the powers conferred by section 50C of the Electricity Supply Act 1990 [Act 447], the Commission issues the following guidelines:

Purpose

1. The purpose of these Guidelines is to describe the Green Electricity Tariff Programme and to provide guidelines on the framework and its implementation, as well as to set out roles and responsibilities of the relevant parties to the said Programme.

Citation and commencement

2. These guidelines may be cited as the Guidelines on Green Electricity Tariff and shall come into operation on the date of its registration.

Revocation

3. The Guidelines on Green Electricity Tariff with registration number of GP/ST/No.31/2022 are revoked.

Dated: 31 January 2025

DATO' IR. TS. ABDUL RAZIB BIN DAWOOD
Chief Executive Officer
Energy Commission

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1. OBJECTIVES

1.1. These Guidelines are developed by the Commission for the following objectives:

- (a) to describe the Green Electricity Tariff Programme, application process and its integration with the Malaysia Renewable Energy Certificate mechanism;
- (b) to provide guidelines on the framework of the Green Electricity Tariff Programme and its implementation; and
- (c) to set out roles and responsibilities of the relevant parties to the Green Electricity Tariff Programme.

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2. SCOPE

2.1. These Guidelines shall apply to:

- (a) Tenaga Nasional Berhad's consumers;
- (b) Tenaga Nasional Berhad; and
- (c) TNBX Sdn. Bhd.

2.2. These Guidelines are not intended in any way to circumvent the application of and obligations or requirements under any other written laws or standards. Parties relying on these Guidelines are advised to obtain independent advice on the applicability of the same to themselves.

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3. INTERPRETATION

3.1. In these Guidelines, the following terms shall bear the following meanings:

“Act”	means the Electricity Supply Act 1990 [<i>Act 447</i>] and all the subsidiary legislation made under Act 447;
“billing cycle period”	period for which electricity bills are prepared by TNB for a GET Consumer in accordance with the Licensee Supply Regulations 1990 [<i>P.U.(A) 384/1990</i>];
“Commencement Date”	means the commencement date of the subscription of Green Electricity under the GET Programme as indicated in the notification by TNB to the Consumer;
“Commission”	means the Energy Commission established under the Energy Commission Act 2001 [<i>Act 610</i>];
“electricity”	has the same meaning assigned to it in section 2 of the Act;
“eligible consumer”	means a TNB’s consumer who, in TNB’s evaluation, has good creditworthiness;
“GET Consumer”	means the eligible consumer whose application to subscribe for Green Electricity under the GET Programme has been approved by TNB in accordance with paragraph 8;
“GET Contract”	means a contract entered into between a GET Consumer and TNB for subscription to the GET Programme;
“GET Premium”	means a premium tariff rate to be charged to a GET Consumer for the subscription and consumption of Green Electricity under the GET Programme, at such rate as may be determined by the Commission, with the Minister’s approval;

“GET Quota”	means the allocation of Green Electricity available for subscription under the GET Programme;
“GET Programme”	means a Green Electricity Tariff Programme whereby all eligible consumers will have an option to purchase Green Electricity together with mREC from TNB;
“Green Electricity”	means electricity generated from renewable energy resources;
“ICPT”	means Imbalance Cost Pass-Through and refers to the mechanism under the Incentive-Based Regulation (IBR) framework which allows TNB as the utility to reflect changes (either increase or reduction) in fuel and other generation-related costs in the electricity tariff every six months in the form of a rebate or surcharge;
“kWh”	means kilowatt hour;
“mREC”	means the Malaysia Renewable Energy Certificate in the form of an e-certificate which have been redeemed by TNBX in the relevant REC Registry for the benefit of a GET Consumer, representing the environmental attributes of the relevant amount of Green Electricity generated and delivered to the grid;
“month”	means a calendar month, and the word “monthly” shall be construed accordingly;
“Preferred Subscription Period”	a period ranging from a minimum of one year to a maximum of three years as stipulated in the GET Contract;
“REC Registry”	means an internationally acclaimed renewable energy certificate registry with which TNBX has been registered as a registrant and/or participant with a trading account from time to time;

“Service Tax”	means the tax payable under the Service Tax Act 2018 [Act 807];
“Single Buyer”	has the same meaning assigned to it in section 2 of the Act;
“Tariff”	means the applicable tariff rates to be levied by a licensee to the consumers for the consumption of electricity, as provided in the tariff schedule published on TNB’s website or a customised electricity supply contract, as the case may be, as such rate may be determined by the Commission, with the approval of the Minister;
“TNB”	means Tenaga Nasional Berhad (Company Registration No.199001009294 (200866-W)), a public limited liability company with the registered address at No. 129, Jalan Bangsar, 59200 Kuala Lumpur, Malaysia; and
“TNBX”	means TNBX Sdn. Bhd. (Company Registration No: 201701040742 (1254915-P)) which is a subsidiary of TNB with the registered address at Pejabat Setiausaha Syarikat, Tenaga Nasional Berhad, Tingkat 16, Tower A, TNB Platinum, No.3, Jalan Bukit Pantai, Bangsar, 59100 Kuala Lumpur.

- 3.2. Subject to paragraph 3.1 and unless expressly indicated to the contrary or unless the context otherwise requires, terms adopted and used in these Guidelines shall bear the same meaning as they are defined in the Act.
- 3.3. If there is any conflict between the provisions of these Guidelines and those contained in the Act, the provisions in the Act shall prevail.

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4. INTRODUCTION

4.1. These Guidelines are issued by the Commission for the purpose of implementing the GET Programme and is in line with the following:

(a) the function of the Commission under section 14 of the Energy Commission Act 2001 [Act 610] to promote the use of renewable energy and the conservation of non-renewable energy; and

(b) the power of the Commission under section 26 of the Act to determine tariffs and charges to be levied, by a licensee, with the Minister's approval.

4.2. The GET Programme is a programme for the sale of Green Electricity bundled together with the issuance of mREC.

4.3. The concept and main principles of the GET Programme are as follows:

(a) the GET Programme is open to all eligible consumers;

(b) the subscription commitments are offered on a first-come, first-served basis;

(c) the Green Electricity is generated by solar power plants under the Large Scale Solar (LSS) Programme or TNB's and/or its subsidiary's hydropower stations or any other renewable energy plants as approved by the Commission from time to time; and

(d) the GET Consumers are subjected to applicable Tariff with the additional GET Premium for Green Electricity consumed or subscribed which ever is lower.

4.4. The mREC that will be transferred by TNBX to GET Consumer shall be obtained from the REC Registry and shall be in compliance with international standards.

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5. ELIGIBILITY

- 5.1. Only an eligible consumer in Peninsular Malaysia may apply for a subscription to the GET Programme. An eligible consumer shall become a GET Consumer once its application is approved by TNB in accordance with paragraph 8 of these Guidelines.

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6. GET PROGRAMME QUOTA & mREC

- 6.1. The GET Quota, representing Green Electricity available for subscription, will be published on the TNB website at <https://www.tnb.com.my/get/> and the Malaysia Green Attribute Trading System (mGATS) website at www.mgats.com.my.
- 6.2. The amount of Green Electricity that may be subscribed by a GET Consumer is subject to the GET Quota.
- 6.3. TNB is responsible for managing the application for subscription of the GET programme and deployment process of such application.
- 6.4. TNBX is responsible for monitoring, managing, forecasting and optimising the GET Quota based on inputs received from TNB and the Single Buyer.
- 6.5. TNBX is also responsible for managing the issuance of mREC and the transfer of the mREC to the GET Consumer.

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7. SUBSCRIPTION TO THE GET PROGRAMME

- 7.1. A residential GET Consumer shall subscribe Green Electricity in blocks of 100 kWh while a non-residential GET Consumer shall subscribe Green Electricity in blocks of 1,000 kWh.
- 7.2. The commencement or cessation of the GET Programme shall be subjected to any date or period determined by the Government.
- 7.3. In relation to the GET Programme, the period of subscription can be earlier than the date of the registration of these Guidelines provided that the GET Consumer shall make an application in relation to it to TNB.
- 7.4. The GET Consumer may subscribe to the GET Quota for a duration as stipulated in the GET Contract and such subscription shall be based on the Preferred Subscription Period.
- 7.5. The GET Consumer is required to select a Preferred Subscription Period at the time of enrollment, subject to the applicable GET premium rates. Once the Preferred Subscription Period is selected, the corresponding GET premium rates will remain fixed for the duration of the chosen Preferred Subscription Period.
- 7.6. The Preferred Subscription Period with the prevailing GET Contract shall be automatically renewed for the subsequent period based on the selected Preferred Subscription Period as stipulated in the GET Contract.
- 7.7. A GET Consumer is not allowed to reduce its subscription of Green Electricity or terminate the GET subscription within the period of subscription.
- 7.8. Notwithstanding paragraph 7.7—
- (a) a GET Consumer who intends to reduce its subscription of Green Electricity may apply to TNB by submitting a written application not less than 14 days from the date of the year ended. Upon approval, the GET Consumer shall enter into a new GET contract which shall take effect on the subsequent year in accordance with the Commencement Date;

- (b) if the GET Consumer decides not to continue the subscription in accordance with the Preferred Subscription Period selected, the GET Consumer may terminate the Preferred Subscription Period provided that the GET Consumer shall submit a written application to TNB to terminate the subscription not less than 14 days from the date of the period of subscription ended; or
 - (c) the GET Consumer is allowed to opt for early termination of the Preferred Subscription Period subject to any termination fee as approved by the Government and shall be calculated in accordance with any calculation stipulated in the GET Contract.
- 7.9. A GET Consumer who wish to resubscribe the GET Quota upon any termination referred to in paragraph 7.8 (b) and 7.8 (c) may submit the new application with the selected Preferred Subscription Period, subject to the terms and conditions stipulated in the GET Contract. The period of the new subscription may start from the Commencement Date.
- 7.10. A GET Consumer who intends to increase its subscription of Green Electricity may apply to TNB by submitting a written application as follows:
 - (a) the submission of the application may be made at any time within the period of subscription. Upon approval, the GET Consumer shall enter a new GET contract which shall take effect immediately on the Commencement Date;
 - (b) in the event the GET Consumer apply on the final month in the period of subscription, the application shall be submitted to TNB not less than 14 days from the date of the period of subscription ended. Upon approval, the GET Consumer shall enter into a new GET contract which shall take effect on the subsequent year in accordance with the Commencement Date.
- 7.11. For the existing GET Consumer who subscribes the GET Quota in the year of 2024,—
 - (a) the subscription period shall be set automatically to one year commencing from 1 January 2025; and

(b) such GET Consumer may change the subscription period subject to an application made to TNB of which it is only allowed once in year 2025. The change of the subscription period by the GET Consumer shall not be subjected to the termination fee.

- 7.12. TNB reserves the right to review a GET Consumer's subscription of Green Electricity in events where the GET Consumer's actual consumption of electricity is lower than its subscription of Green Electricity.
- 7.13. The GET Consumer shall receive the mREC under its subscription on a yearly basis within 45 working days after the bill which includes the GET consumption charged is issued to the GET Consumer after the end of each calendar year. The mREC transfer shall be done by TNBX or its authorized delegate. The transfer of mREC to GET Consumer shall be subjected to the terms and conditions as stipulated in the GET Contract.
- 7.14. The GET Programme may be terminated or halted due to any order, decision or policy made by the Government. In such case, the mREC shall be issued to the GET Consumer within 45 working days after the bill which includes the final charge of the GET consumption is issued to the GET Consumer.

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8. APPLICATION PROCESS

- 8.1. An application for the GET Programme will be processed and approved on a first-come, first-served basis subject to the GET Quota.
- 8.2. An application for the GET Programme shall be done electronically via myTNB portal at <https://www.mytnb.com.my>. This application will be processed and approved by TNB on a first-come, first-serve basis based on the time-stamp of the submission by the eligible consumer, as stated in paragraph 6.3.
- 8.3. The GET premium rates shall be published on TNB website and must be clearly stated and easily accessible during the application process.
- 8.4. The process of application under this Paragraph shall applies, where necessary to the application made by the GET Consumer referred to in paragraph 7.3.
- 8.5. The application will be verified and processed by TNB within 5 working days upon submission. Notification of approval will be issued by TNB after the application has been reviewed and assessed for successful completion.
- 8.6. Once approved, the eligible consumer will be required to execute a GET Contract. Any stamp duty incurred shall be borne by the GET Consumer.

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9. METERING, BILLING AND PAYMENT

- 9.1. For metering purposes, the existing meter installed at the GET Consumer's premises will be used.
- 9.2. TNB will issue to a GET Consumer an electricity bill for every billing cycle period, being:
- (a) the period beginning on the Commencement Date and ending on the date on which the first bill is issued by TNB to the GET Consumer, following the occurrence of such Commencement Date;
 - (b) each 1 month period thereafter during the term of the GET Contract; and
 - (c) the period beginning from the date following the last date of the immediate preceding bill and ending on the date the GET Contract expires in accordance with its terms.
- 9.3. In the event of any changes to the GET Premium, the calculation of the GET Consumer's electricity bill would be prorated in accordance with number of days with the applicable GET Premium during that billing cycle.
- 9.4. For every billing cycle period:
- (a) where the electricity consumption of the GET Consumer is **more than** its subscription of Green Electricity, in addition to other applicable charges under the GET Contract and its existing electricity supply contract with TNB, the charges for the GET Consumer's electricity consumption will be calculated as follows:
 - (i) firstly, by multiplying the total units of electricity consumed (in kWh) by the applicable Tariff; and
 - (ii) secondly, with reference to the subscription of Green Electricity under the GET Programme, by multiplying the total units of Green Electricity subscribed (in kWh) by the GET Premium.

Example 1a, Domestic:

Electricity consumption = 2,000 kWh

Green Electricity subscription = 1,500 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil	:	01.06.2024 - 30.06.2024 (30 Hari)	Faktor Purata	
Tariff	:	A - Kediaman	1.00000	
Blok Tariff (kWh)		Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
200		200.00	0.2180	43.60
100		100.00	0.3340	33.40
300		300.00	0.5160	154.80
300		300.00	0.5460	163.80
>900		1100.00	0.5710	628.10
Jumlah		2,000.00		1,023.70
Green Electricity Tariff		Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
		1,500.00	0.10	150.00
Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	600.00	1,400.00	2,000.00
Kegunaan	RM	231.80	791.90	1,023.70
Green Electricity Tariff	RM	60.00	90.00	150.00
ICPT (-RM0.02/kWh)	RM	-10.00	0.00	-10.00
Kegunaan Bulan Semasa	RM	281.80	881.90	1,163.70
Service Tax (8%)	RM			70.55
KWTBB (1.6%)	RM			16.38
Caj Semasa	RM			1,250.63

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

(b) where the electricity consumption of the GET Consumer is **equal to or less than** its subscription of Green Electricity, in addition to other applicable charges under the GET Contract and its existing electricity supply contract with TNB, the charges for the GET Consumer's electricity consumption will be calculated as follows:

(i) firstly, by multiplying the total units of electricity consumed (in kWh) by the applicable Tariff; and

- (ii) secondly, with reference to the subscription of Green Electricity under the GET Programme, by multiplying the total units of electricity consumed (in kWh) by the GET Premium.

Example 1b, Domestic:

Electricity consumption = 1,000 kWh

Green Electricity subscription = 1,500 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil	:	01.06.2024 - 30.06.2024 (30 Hari)	Faktor Purata	
Tariff	:	A - Kediaman	1.00000	
Blok Tariff (kWh)	Kegunaan (kWh)	Kadar (RM)	Amaun (RM)	
200	200.00	0.2180	43.60	
100	100.00	0.3340	33.40	
300	300.00	0.5160	154.80	
300	300.00	0.5460	163.80	
>900	100.00	0.5710	57.10	
Jumlah	1,000.00		452.70	
Green Electricity Tariff	Kegunaan (kWh)	Kadar (RM)	Amaun (RM)	
	1,000.00	0.10	100.00	
Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	600.00	400.00	1,000.00
Kegunaan	RM	231.80	220.90	452.70
Green Electricity Tariff	RM	60.00	40.00	100.00
ICPT (-RM0.02/kWh)	RM	0.00	0.00	0.00
Kegunaan Bulan Semasa	RM	291.80	260.90	552.70
Service Tax (8%)	RM			20.87
KWTBB (1.6%)	RM			7.24
Caj Semasa	RM			580.81

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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Example 2a, Non Domestic (LV)

Electricity consumption = 10,412 kWh

Green Electricity subscription = 10,000 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil	:	01.06.2024 - 30.06.2024 (30 Hari)	Faktor Purata	
Tariff	:	B-Perdagangan	1.00000	
Blok Tariff (kWh)		Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
200		200.00	0.4350	87.00
>200		10,212.00	0.5090	5,197.91
Jumlah		10,412.00		5,284.91
Green Electricity Tariff		Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
		10,000.00	0.10	1,000.00
Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	10,412.00	0.00	10,412.00
Kegunaan	RM	5,284.91	0.00	5,284.91
Green Electricity Tariff	RM	1,000.00	0.00	1,000.00
ICPT (RM0.037/kWh)	RM	15.24	0.00	15.24
Kegunaan Bulan Semasa	RM	6,300.15	0.00	6,300.15
Service Tax (8%)	RM			0.00
KWTBB (1.6%)	RM			84.56
Caj Semasa	RM			6,384.71

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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Example 2b, Non Domestic (LV)

Electricity consumption = 8,412 kWh

Green Electricity subscription = 10,000 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil	:	01.06.2024 - 30.06.2024 (30 Hari)	Faktor Purata	
Tariff	:	B - Perdagangan	1.00000	
Blok Tariff (kWh)		Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
200		200.00	0.4350	87.00
>200		8,212.00	0.5090	4,179.91
Jumlah		8,412.00		4,266.91
Green Electricity Tariff		Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
		8,412.00	0.10	841.20
Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	8,412.00	0.00	8,412.00
Kegunaan	RM	4,266.91	0.00	4,266.91
Green Electricity Tariff	RM	841.20	0.00	841.20
ICPT (RM0.037/kWh)	RM	0.00	0.00	0.00
Kegunaan Bulan Semasa	RM	5,108.11	0.00	5,108.11
Service Tax (8%)	RM			0.00
KWTBB (1.6%)	RM			68.27
Caj Semasa	RM			5,176.38

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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Example 3a, Non Domestic (MV)

Electricity consumption = 100,000 kWh

Green Electricity subscription = 10,000 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil		Faktor Purata	
:	01.06.2024 - 30.06.2024 (30 Hari)	:	1.00000
Tariff		C1 - Perdagangan	

Blok Tarif (kWh/kW)	Kegunaan (kWh/kW)	Kadar (RM)	Amaun (RM)
Kegunaan	100,000.00	0.3650	36,500.00
Kehendak Maksima	345.00	30.3000	10,453.50
Jumlah			46,953.50

Green Electricity Tariff	Kegunaan (kWh)	Kadar (RM)	Amaun (RM)
	10,000.00	0.20	2,000.00

Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	100,000.00	0.00	100,000.00
Kegunaan	RM	36,500.00	0.00	36,500.00
Kehendak Maksima	RM	10,453.50	0.00	10,453.50
Green Electricity Tariff	RM	2,000.00	0.00	2,000.00
ICPT (RM0.17/kWh)	RM	15,300.00	0.00	15,300.00
Kegunaan Bulan Semasa	RM	64,253.50	0.00	64,253.50
KWTBB (1.6%)	RM			751.26
Caj Semasa	RM			65,004.76

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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Example 3b, Non Domestic (MV)

Electricity consumption = 100,000 kWh

Green Electricity subscription = 110,000 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil	:	01.06.2024 - 30.06.2024 (30 Hari)	Faktor Purata	
Tariff	:	C1 - Perdagangan	1.00000	
Blok Tariff (kWh/kW)	Kegunaan (kWh/kW)	Kadar (RM)	Amaun (RM)	
Kegunaan	100,000.00	0.3650	36,500.00	
Kehendak Maksima	345.00	30.3000	10,453.50	
Jumlah			46,953.50	
Green Electricity Tariff	Kegunaan (kWh)	Kadar (RM)	Amaun (RM)	
	100,000.00	0.20	20,000.00	
Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	100,000.00	0.00	100,000.00
Kegunaan	RM	36,500.00	0.00	36,500.00
Kehendak Maksima	RM	10,453.50	0.00	10,453.50
Green Electricity Tariff	RM	20,000.00	0.00	20,000.00
ICPT (RM0.17/kWh)	RM	0.00	0.00	0.00
Kegunaan Bulan Semasa	RM	66,953.50	0.00	66,953.50
KWTBB (1.6%)	RM			751.26
Caj Semasa	RM			67,704.76

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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Example 4a, Non Domestic (HV)

Electricity consumption Peak = 2,923,000 kWh

Electricity consumption Off Peak = 2,047,000 kWh

Green Electricity subscription = 2,000,000 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil : 01.06.2024 - 30.06.2024 (30 Hari)		Faktor Purata		
Tariff : E3 - Perindustrian		1.00000		
Blok Tarif (kWh/kW)	Kegunaan (kWh/kW)	Kadar (RM)	Amaun (RM)	
Kegunaan Puncak	2,923,000.00	0.3370	985,051.00	
Kegunaan Luar Pun	2,047,000.00	0.2020	413,494.00	
Kehendak Maksima	7,857.00	35.5000	278,923.50	
Jumlah			1,677,468.50	
Green Electricity Tariff	Kegunaan (kWh)	Kadar (RM)	Amaun (RM)	
	2,000,000.00	0.20	400,000.00	
Keterangan	Tidak Kena ST	Kena ST	Jumlah	
Kegunaan kWh	kWh	4,970,000.00	0.00	4,970,000.00
Kegunaan	RM	1,398,545.00	0.00	1,398,545.00
Kehendak Maksima	RM	278,923.50	0.00	278,923.50
Green Electricity Tariff	RM	400,000.00	0.00	400,000.00
ICPT (RM0.17/kWh)	RM	504,900.00	0.00	504,900.00
Kegunaan Bulan Semasa	RM	2,582,368.50	0.00	2,582,368.50
KWTBB (1.6%)	RM			26,839.50
Caj Semasa	RM			2,609,208.00

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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Example 4b, Non Domestic (HV)

Electricity consumption Peak = 2,923,000 kWh

Electricity consumption Off Peak = 2,047,000 kWh

Green Electricity subscription = 5,000,000 kWh

Below is an illustration for the calculation of the sum payable by the GET Consumer:

Tempoh Bil : 01.06.2024 - 30.06.2024 (30 Hari)		Faktor Purata		
Tariff : E3 - Perindustrian		1.00000		
Blok Tarif (kWh/kW)	Kegunaan (kWh/kW)	Kadar (RM)	Amaun (RM)	
Kegunaan Puncak	2,923,000.00	0.3370	985,051.00	
Kegunaan Luar Pun	2,047,000.00	0.2020	413,494.00	
Kehendak Maksima	7,857.00	35.5000	278,923.50	
Jumlah			1,677,468.50	
Green Electricity Tariff	Kegunaan (kWh)	Kadar (RM)	Amaun (RM)	
	4,970,000.00	0.20	994,000.00	
Keterangan		Tidak Kena ST	Kena ST	Jumlah
Kegunaan kWh	kWh	4,970,000.00	0.00	4,970,000.00
Kegunaan	RM	1,398,545.00	0.00	1,398,545.00
Kehendak Maksima	RM	278,923.50	0.00	278,923.50
Green Electricity Tariff	RM	994,000.00	0.00	994,000.00
ICPT (RM0.17/kWh)	RM	0.00	0.00	0.00
Kegunaan Bulan Semasa	RM	2,671,468.50	0.00	2,671,468.50
KWTBB (1.6%)	RM			26,839.50
Caj Semasa	RM			2,698,308.00

Note: The calculation of the sum in the illustration above is for example purposes only and shall be subjected to the customers's billing and charges.

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10. MISCELLANEOUS

10.1. The following are not taken into consideration when calculating the charges for the GET Consumer's electricity consumption with reference to the subscription of Green Electricity under the GET Programme:

- (a) any payment to the Renewable Energy Fund established under section 23 of the Renewable Energy Act 2011;
- (b) power factor surcharges;
- (c) temporary load charges;
- (d) power factor rebates;
- (e) welding equipment surcharges;
- (f) any discounts given by the Government of Malaysia; or
- (g) any other charges as may be determined by the Commission.

10.2. The Government may exempt any applicable ICPT, surcharges or rebates for the Green Electricity consumed or subscribed under the GET Programme within any period that may be determined by the Government.

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