

Kingdom of Cambodia
Nation Religion King

Ministry of Mines and Energy

No: 0040 MoME

Phnom Penh, 14 January 2020

Prakas
On

Implementation of Plan of Reducing Prices of Selling Electricity to Consumers and Plan of Reforming Payment of Electricity Prices of Consumers for 2020 and 2021

Ministry of Mines and Energy

- Having seen the Constitution of the Kingdom of Cambodia
- Having seen Royal Decree NS091/RKT/8/925 dated 06 September 2018 on Appointment of Royal Government of Cambodia
- Having seen Royal Code NS/RKM/0618/012 dated 28 June 2018 promulgating the Law on Organization and Functioning of the Council of Ministers
- Having seen Royal Code NS/RKM/1213/017 dated 09 December 2013 promulgating the Law on Establishment of Ministry of Mines and Energy
- Having seen Royal Code NS/RKM/0201/03 dated 02 February 2001 promulgating the Law on Electricity of the Kingdom of Cambodia
- According to the Prakas of the Ministry of Mines and Energy 0255.RTh.OrVTh.Br.K dated 12 October 2018 on Adjustment to the Strategic Plan to Reduce the Rate and Gap of Electricity Selling Price in the Kingdom of Cambodia for Further Implementation from 2019 to 2020
- According to “Political Platform” of the Royal Government of the 6th Legislature of the National Assembly, approved by the National Assembly in the 06 September 2018 Session related to the Reduction of Electricity Price for Consumers
- According to a Joint Study on Electricity Price in National Grid from 2019 to 2023 of the Ministry of Mines and Energy, Electricity Authority of Cambodia and Electricite du Cambodge
- According to the result of the closed door meeting led by *H.E. Akka Bandit Sapheacha Aun Pornmoniroth, Deputy Prime Minister, Minister of Economy and Finance, Chair of Economic and Financial Policy Committee* on 23 December 2019 on Further Reduction of Electricity Price for all Consumers of Industrial and Agricultural Types for 2020 and 2021
- Approval of Samdech Techo Prime Minister dated 31 December 2019 on Letter 14284 MoEF dated 30 December 2019 of *H.E. Akka Bandit Sapheacha Aun Pornmoniroth, Deputy Prime Minister, Minister of Economy and Finance, Chair of Economic and Financial Policy Committee*.

Decide

Article 1

The “Plan of Reducing Prices of Selling Electricity to Consumers and Plan of Reforming Payment of Electricity Prices of Consumers for 2020 and 2021” as listed in the electricity tariff for 2020 to 2021 below shall be implemented.

Types of Consumers and Purchase Conditions	Unit	Price in 2019	Price Plan to be Implemented	
			2020	2021
1. Consumers connected from high voltage substations				

<ul style="list-style-type: none"> ➤ Option of paying electricity price as per average price rate ➤ Option of paying electricity price as per time and capacity <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 2. Price rate of using energy when there is high demand 3. Price rate of using energy when there is low demand ➤ For consumers installing solar PV <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 2. Price rate of using energy (24 hours) 	\$/kWh \$/kW/m \$/kWh \$/kWh \$/kW/m \$/kWh	0.1170 No 0.1360 0.0930 7.00 0.0930	0.1170 2.90 0.1150 0.0940 2.90 0.1150	No 2.90 0.1140 0.0940 2.90 0.1140
2. Consumers connected from medium voltage substations in Phnom Penh and Takhmao town:				
<ul style="list-style-type: none"> ➤ Option of paying electricity price as per average price rate ➤ Option of paying electricity price as per time and capacity <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 2. Price rate of using energy when there is high demand 3. Price rate of using energy when there is low demand ➤ For consumers installing solar PV <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 2. Price rate of using energy (24 hours) 	\$/kWh \$/kW/m \$/kWh \$/kWh \$/kW/m \$/kWh	0.1350 No 0.1590 0.1050 9.10 0.1050	0.1320 4.40 0.1310 0.0960 4.40 0.1310	No 4.00 0.1290 0.0960 4.00 0.1290
3. Consumers connected from medium voltage substations outside Phnom Penh and Takhmao town:				
<ul style="list-style-type: none"> ➤ Option of paying electricity price as per average price rate ➤ Option of paying electricity price as per time and capacity <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 2. Price rate of using energy when there is high demand 3. Price rate of using energy when there is low demand ➤ For consumers installing solar PV <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 2. Price rate of using energy (24 hours) 	\$/kWh \$/kW/m \$/kWh \$/kWh \$/kW/m \$/kWh	0.1220 No 0.1380 0.0940 7.10 0.0940	0.1210 3.20 0.1190 0.0960 3.20 0.1190	No 3.10 0.1180 0.0960 3.10 0.1180
4. Consumers of industrial and agricultural types connected from medium voltage networks throughout the country:				
<ul style="list-style-type: none"> ➤ Option of paying electricity price as per average price rate ➤ Option of paying electricity price as per time and capacity <ol style="list-style-type: none"> 1. Price rate of using maximum capacity 	\$/kWh \$/kW/m	0.1470 No	0.1370 5.00	No 5.00

2. Price rate of using energy when there is high demand	\$/kWh	0.1750	0.1300	0.1300
3. Price rate of using energy when there is low demand	\$/kWh	0.1200	0.1100	0.1100
➤ For consumers installing solar PV				
1. Price rate of using maximum capacity	\$/kW/m	10.00	5.00	5.00
2. Price rate of using energy (24 hours)	\$/kWh	0.1200	0.1300	0.1300
5. Consumers of commercial, administrative and other types connected from medium voltage networks throughout the country:				
➤ Option of paying electricity price as per average price rate	\$/kWh	0.1590	0.1580	No
➤ Option of paying electricity price as per time and capacity				
1. Price rate of using maximum capacity	\$/kW/m	No	5.80	5.80
2. Price rate of using energy when there is high demand	\$/kWh	0.1750	0.1500	0.1500
3. Price rate of using energy when there is low demand	\$/kWh	0.1200	0.1240	0.1240
➤ For consumers installing solar PV				
1. Price rate of using maximum capacity	\$/kW/m	10.00	5.80	5.80
2. Price rate of using energy (24 hours)	\$/kWh	0.1200	0.1500	0.1500
6. Consumers of industrial and agricultural types connected from LV meter distribution transformer (personal transformer):				
➤ Option of paying electricity price as per average price rate	\$/kWh	0.1470+4%	0.1370+4%	No
➤ Option of paying electricity price as per time and capacity				
1. Price rate of using maximum capacity	\$/kW/m	No	5.00	5.00
2. Price rate of using energy when there is high demand	\$/kWh	0.1750+4%	0.1300+4%	0.1300+4%
3. Price rate of using energy when there is low demand	\$/kWh	0.1200+4%	0.1100+4%	0.1100+4%
➤ For consumers installing solar PV				
1. Price rate of using maximum capacity	\$/kW/m	10.00	5.00	5.00
2. Price rate of using energy (24 hours)	\$/kWh	0.1200+4%	0.1300+4%	0.1300+4%
For those requesting suppliers to invest their own transformer				
➤ There shall be an extra charge in addition to the above energy charge rate.	\$/kWh	+ Extra 0.008	+ Extra 0.008	+ Extra 0.008
7. Consumers of commercial, administrative and other types connected from LV meter distribution transformer (personal transformer):				
➤ Option of paying electricity price as per average price rate	\$/kWh	0.1590+4%	0.1580+4%	No
➤ Option of paying electricity price as per time and capacity				

1. Price rate of using maximum capacity	\$/kW/m	No	5.80	5.80
2. Price rate of using energy when there is high demand	\$/kWh	0.1750+4%	0.1500+4%	0.1500+4%
3. Price rate of using energy when there is low demand	\$/kWh	0.1200+4%	0.1240+4%	0.1240+4%
➤ For consumers installing solar PV				
1. Price rate of using maximum capacity	\$/kW/m	10.00	5.80	5.80
2. Price rate of using energy (24 hours)	\$/kWh	0.1200+4%	0.1500+4%	0.1500+4%
For those requesting suppliers to invest their own transformer				
➤ There shall be an extra charge in addition to the above energy charge rate.	\$/kWh	+ Extra 0.008	+ Extra 0.008	+ Extra 0.008
8. Consumers connected from LV distribution networks				
8.1- Houses connected from LV distribution networks:				
➤ Consumers consuming from 1 to 10 kWh per month	R/kWh	380	380	380
➤ Consumers consuming from 11 to 50 kWh per month	R/kWh	480	480	480
➤ Consumers consuming from 51 to 200 kWh per month	R/kWh	610	610	610
➤ Consumers consuming more than 200 kWh per month	R/kWh	740	730	730
8.2 Consumers of other types besides houses	R/kWh	740	730	730
8.3 Those pumping water for agriculture from 9 pm to 7 am	R/kWh	480	480	480
8.4 Schools, hospitals, health centers in rural areas	R/kWh	610	610	610

Article 2

To support the implementation of the “Plan of Reducing Prices of Selling Electricity to Consumers and Plan of Reforming Payment of Electricity Prices of Consumers for 2020 and 2021” supplied by private electricity suppliers, both sub-transmission and distribution, the price rate for supplying electricity to sub-suppliers (sub-transmission and distribution) shall be implemented as in the table below:

Types of Purchases of Sub-suppliers	Unit	Price in 2019	Price Plan to be Implemented	
			2020	2021
1. Sub-suppliers purchasing [electricity] from MV of sub-stations	\$/kWh	0.1180	0.1138	0.1138
2. Sub-suppliers purchasing [electricity] from MV networks via MV meter	\$/kWh	0.1350	0.1290	0.1290
3. Sub-suppliers purchasing [electricity] from LV meter transformer:				
1. In the case the transformer is invested by the purchaser	\$/kWh	0.14040	0.13416	0.13416

2. In the case the transformer is invested by the seller	\$/kWh	0.14840	0.14216	0.14216
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Article 3

The “Plan of Reducing Prices of Selling Electricity to Consumers and Plan of Reforming Payment of Electricity Prices of Consumers for 2020 and 2021” implemented in this Prakas shall have its scope covering all electricity supply areas getting electricity from the national grid as set by the Electricity Authority of Cambodia as per the national grid expansion and development situation, except special economic zones or industrial zones that are not in the common subsidy mechanism and depending on the size of electricity supply infrastructure investment and density of electricity consumption as well as personal power plant in addition to the electricity from the national grid of the Electricité Du Cambodge (EDC). For the time and conditions of the implementation and determination of electricity sale tariff as per the above electricity sale price plan, determination of electricity prices in special economic zones or industrial zones and determination of price rate for incentives for consumers and sub-suppliers in helping take more electricity source in rainy season, the Electricity Authority of Cambodia may make a decision as per the Law on Electricity of the Kingdom of Cambodia.

Article 4:

All relevant units and institutions including the General Department of Energy, Municipal/Provincial Departments of Mines and Energy, Electricity Authority of Cambodia, Electricité Du Cambodge (EDC) and licensees for carrying out all types of electricity services in the Kingdom of Cambodia shall jointly implement the “Plan of Reducing Prices of Selling Electricity to Consumers and Plan of Reforming Payment of Electricity Prices of Consumers for 2020 and 2021” as stipulated in this Prakas in an accurate and effective manner in order to achieve the goal of reducing the prices of electricity sale as per the “Political Platform” of the Royal Government of the 6th legislature National Assembly, approved by the 06 September 2018 session.

Article 5:

Any Prakas and decision contrary to this Prakas shall be abrogated.

Article 6

This Prakas shall take effect from the date of signature.

Minister of Mines and Energy

(signed and stamped)

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Recipients:

- Council of Ministers
- Cabinet of Samdech Techo Prime Minister
- Cabinet of Samdech, Excellency, Lok Chumteav Deputy Prime Ministers
- All relevant ministries/institutions
- All municipal and provincial halls
- “for information”
- As in Article 4 “for implementation”
- Archive