2020 Feed-In Tariffs of Renewable Energy

Attachment 1 The 2020 Feed-In Tariff of Renewable Energy (Except solar PV)

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Renewable Energy Type	Category	Capacity Size	Fe	eed-In Tariffs (NTD/l	xWh)	Duration	
Wind		1 kW and above but under 30 kW	7.7998				
	Land	30 kW and above	I	nstalled LVRT	2.3219		
		30 kW and above	Non installed LVRT		2.2888		
	Offshore	1 kW and above	Fixed 20-Year Tariff (upper limit on the tariff)		5.0946		
			Phased	The ^{1st} 10 years	5.8015		
			tariffs	The ^{2nd} 10 years	3.8227		
Hydropower	-	1 kW and above	2.8599			20 Years	
	-	1 kW and above	Fixe	d 20-Year Tariff	5.1956		
Geothermal			Phased	The ^{1st} 10 years	6.1710		
			tariffs	The ^{2nd} 10 years	3.5685		
Biomass	Non-anaerobic digestion facilities	1 kW and above	2.6871				
	Anaerobic digestion facilities	Anaerobic		5.1176			
Waste	-	1 kW and above	3.9482				

Note 1: For the vendor of the offshore wind turbine:

- (1) The first controlling stage that is the annual sale of electricity above 4,200 kWh/kW-yr, and the FIT rates is 25 percent off to 3.8210 NTD/kWh.
- (2) The second controlling stage that is the annual sale of electricity above 4,500 kWh/kW-yr, and the FIT rates is 50 percent off to 2.5473 NTD/kWh.
- Note 2: The renewable energy power generation system which is installed on outlying islands where the electric power grid is not connected to the grid of the Taiwan island through the submarine cable, a markup of 15% shall be added to the 2020 tariffs. However, a markup of 4% shall be added to the 2020 tariffs on the day when the power grids of the outlying island is connected to the grid of the Taiwan island through the submarine cable.

Attachment 2 The 2020 Feed-in Tariff of the Solar PV

	Renewable Energy Type	Category	Capacity Size		The first phase ¹ (NTD/kWh)	The second phase ¹ (NTD/kWh)	Add recycling costs (NTD/kWh)	Add connected to the EHV ² Grid (NTD/kWh)	Duration
		Roof-top system	1 kW and above but under 20 kW		5.7132	5.7132		-	
			20 kW and above but under 100 kW		4.4366	4.3701		-	
			100 kW and above but under 500 kW		4.1372	4.0722		-	
			500 kW and above	Non-connected to the EHV ² Grid	4.0571	3.9917	0.0656	1	20 Years
Solar PV	Solar PV			Connected to the EHV ² Grid				0.4674	
		Ground	1 kW	Non-connected to the EHV ² Grid	3.9383	3.8752		-	
	mounted system	and above	Connected to the EHV ² Grid	3.9363	3.6732		0.4506		
		Floating	1 kW	Non-connected to the EHV ² Grid	4.3319	4.2709		-	
	system	ystem and above	Connected to the EHV ² Grid	4.5519	4.2107		0.4358		

- Note 1: The first phase means between 2020/1/1 and 2020/6/30; the second phase means between 2020/7/1 and 2020/12/31.
- Note 2: Extra High Voltage.
- Note 3: The solar PV power generation system shall use solar PV modules with effective certificates from "Voluntary Product Certification on Crystalline Silicon Modules/Thin Film Modules of the Solar PV System" (in compliance with the testing requirements of the "PV TAIWAN Plus Technical Specification" after 2020), as required by the Standard Inspection Bureau under the Ministry of Economic Affairs, a markup of 6% shall be added to the 2020 tariffs.
- Note 4: For the solar PV power generation system based on the "Plan for Promotion of the Green Roof" conducted by the Ministry of Economic Affairs, a markup of 3% shall be added to the 2020 tariffs.
- Note 5: The renewable energy power generation system which is installed on outlying islands where the electric power grid is not connected to the grid of the Taiwan island through the submarine cable, a markup of 15% shall be added to the 2020 tariffs. However, a markup of 4% shall be added to the 2020 tariffs on the day when the power grids of the outlying island is connected to the grid of the Taiwan island through the submarine cable.
- Note 6: The solar PV power generation system which is installed in the northern area of Taiwan (including Taipei City, New Taipei City, Keelung City, Taoyuan City, Hsinchu County, Hsinchu City, Miaoli County, Yilan County, and Hualien County), a markup of 15% shall be added to the 2020 tariffs.
- Note 7: When solar power stadium is in compliance with the regulations of Ministry of Education, markup of 6% shall be added to the 2020 tariffs.
- Note 8: When Roof-type photovoltaic power generation system was installed in indigenous or remote areas, markup of 1% shall be added to the 2020 tariffs.