

List of Connection Charges

Enforced from 2022/05/30

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The unit prices listed below all contain 5% of business tax according to related regulations of Business Tax Act. Total payable amounts for users who are by law exempted from business tax are obtained by dividing the total amount figure listed below with 1.05.

Table 1 Unit Price for Power Supply Capacity Installation

Usage Type		Unit	Unit price
Lighting Service		Per customer	NT\$5,500
Power Service	Low Voltage (LV)	Per kW	NT\$2,750
	High Voltage (HV)	Per kW	NT\$2,200
	Extra High Voltage (EHV) 69 KV	Per kW	NT\$2,000
	Extra High Voltage (EHV) 161 KV	Per kW	NT\$1,313
	Extra High Voltage (EHV) 345 KV	Per kW	NT\$525

NOTE :

1. The charge for non-summer month contract capacity is 75% of the unit price listed above.
2. The charge for semi-peak contract capacity is 75% of the unit price listed above.
3. The charge for Saturday semi-peak contract capacity is 20% of the unit price listed above.
4. The charge for off-peak contract capacity is 20% of the unit price listed above.
5. The charge for contract capacity of Electric Vehicle Charging Infrastructure Rate is 20% of the unit price listed above.

Table 2 Unit Price for new construction/Installation— costs calculated by length

Power supply type		Unit	Unit price	
LV or HV	Overhead	Per meter	NT\$159	
	Underground	Per meter	NT\$799	
EHV	Overhead	69 KV	Per meter	NT\$1,302
		161 KV	Per meter	NT\$2,549
		345 KV	Per meter	NT\$4,918
	Underground	69 KV	Per meter	NT\$17,283
		161 KV	Per meter	NT\$25,557
		345 KV	Per meter	NT\$115,589

Table 3 Unit price for temporary power connection charges

Power supply type		Unit	Unit price	
LV or HV	Overhead	Per meter	NT\$599	
	Underground	Per meter	NT\$2,997	
EHV	Overhead	69 KV	Per meter	NT\$3,255
		161 KV	Per meter	NT\$6,373
		345 KV	Per meter	NT\$12,646
	Underground	69 KV	Per meter	NT\$24,700
		161 KV	Per meter	NT\$36,512
		345 KV	Per meter	NT\$165,127

NOTE:

1. Miscellaneous work fees for power connection should be charged for temporary electricity connection which does not require new (additional/modified) construction: per 'Flat Lighting Service' user: \$54; per 'Meter Rate Lighting Service' user: \$210; per 'Power service' user: \$400. Additional power installation: exempted.
2. The charge for additional/modified construction (LV, HV) is 30% of the unit price listed above according to cable length.
3. Additional charge listed below shall apply if the additional/modified construction requires the installation of transformer; in the case of replacing transformer, 97% of the unit price of transformer or other devices which is (are) of equivalent type and capacity with the removed one (s) can be deducted from the installation fee.

Unit price for transformer installation

Type		Unit	Unit price
Pole Mounted Transformer	Under 25 kVA	Per appliance	NT\$18,637
	Under 50 kVA	Per appliance	NT\$28,297
	Under 100 kVA	Per appliance	NT\$42,472
	Under 167 kVA	Per appliance	NT\$65,047
Pad-mounted Transformer	Under 25 kVA	Per appliance	NT\$37,852
	Under 50 kVA	Per appliance	NT\$50,767
	Under 100 kVA	Per appliance	NT\$72,817
	Under 167 kVA	Per appliance	NT\$88,882

Table 4 Unit Price for new construction/Installation of Backup power supply— costs calculated by length

Power supply type		Unit	Unit price	
LV or HV	Overhead	Per meter	NT\$300	
	Underground	Per meter	NT\$1,501	
EHV	Overhead	69 KV	Per meter	NT\$1,627

		161 KV	Per meter	NT\$3,186
		345 KV	Per meter	NT\$6,323
	Underground	69 KV	Per meter	NT\$17,283
		161 KV	Per meter	NT\$25,557
		345 KV	Per meter	NT\$115,589

Table 5 Unit Price for changing the installation of user-connection cable

Usage Type	Cable Type	Unit	Unit price
Flat lighting service & Meter rate lighting service except for streetlight	Overhead	Per customer	NT\$400
	Underground	Per customer	NT\$2,000
LV power service	Overhead	Per customer	NT\$1,330
	Underground	Per customer	NT\$6,651
HV power service	Overhead	Per customer	NT\$4,000
	Underground	Per customer	NT\$20,002

Table 6 Unit Price for changing point of common coupling (PCC) -- new construction/Installation costs calculated by length

Power supply type		Unit	Unit price	
LV or HV	Overhead	Per meter	NT\$300	
	Underground	Per meter	NT\$1,501	
EHV	Overhead	69 KV	Per meter	NT\$1,627
		161 KV	Per meter	NT\$3,186
		345 KV	Per meter	NT\$6,323
	Underground	69 KV	Per meter	NT\$17,283

		161 KV	Per meter	NT\$25,557
		345 KV	Per meter	NT\$115,589

Table 7 Unit Price for streetlight cable installation

Charge Description		Unit	Unit price
Switch only		Per customer connection point	NT\$700
Service drop line installed		Per customer connection point	NT\$2,000
Supply line installed	New construction	Overhead	Per meter NT\$159
		Underground	Per meter NT\$799
	Additional construction	Overhead	Per meter NT\$59
		Underground	Per meter NT\$300
	Utility pole replacement	Length requires to be changed for streetlight attachment	Per pole NT\$4,000
		Length requires to be added for streetlight attachment	Per pole NT\$4,600

Note :

1. \$2,000 shall be charged if the new/additional construction (or installation) fee charged for per user-connection point is less than \$2,000 (existing streetlights converted to the type of specific-line-controlling are not included).
2. The charge for the power usage of smart device/equipment with its line combined with streetlight is calculated according to the price listed above.

Table 8 Unit Price for power re-connection in the case of power suspension

Usage Type		Unit	Unit price
LV	Lightings	Per Customer	NT\$99
	Power	Per Customer	NT\$249
HV and above	Lightings & Power	Per Customer	NT\$700

Table 9 Unit Price for power re-connection in the case of contract-termination

Usage Type		Operation Type	Unit	Unit price
LV	Lightings	Electricity connection only	Per Customer	NT\$99
		Meter installation & Electricity connection	Per Customer	NT\$400
	Power	Electricity connection only	Per Customer	NT\$249
		Meter installation & Electricity connection	Per Customer	NT\$1,149
HV and above	Lightings & Power	Electricity connection only	Per Customer	NT\$700
		Meter installation & Electricity connection	Per Customer	NT\$2,299

Table 10 Unit price for Power supply equipment maintenance

Usage Type			Unit	Unit price
Meter Rate	Non Time-of-Use	Single-phase	Per customer/per month	NT\$43
		Three-phase	Per customer/per month	NT\$130

Lighting Service	Time-of-Use	Residential and commercial	Per customer/per month	NT\$75
		Standard	Per kW/per month	NT\$194
Power service	LV		Per kW/per month	NT\$194
	HV		Per kW/per month	NT\$185
	69 KV EHV		Per kW/per month	NT\$179
	161 KV EHV		Per kW/per month	NT\$176
	345 KV EHV		Per kW/per month	NT\$171

Note :

1. The charge for non-summer month contract capacity is 75% of the unit price listed above.
2. The charge for semi-peak contract capacity is 75% of the unit price listed above.
3. The charge for Saturday semi-peak contract capacity is 20% of the unit price listed above.
4. The charge for off-peak contract capacity is 20% of the unit price listed above.
5. The 'Flat Rate Lighting Service' charge and 'Flat Rate Power Service' charge are calculated according to the monthly payable electricity charge.
6. The charge for contract capacity of Electric Vehicle Charging Infrastructure Rate is 20% of the unit price listed above.