

Our Portfolio

As of 31 December 2025, CLP's total generation and energy storage capacity¹ in Hong Kong, on the Chinese Mainland, in Australia, India, Taiwan Region and Southeast Asia was 23,366MW, including 4,953MW from renewable energy.

Hong Kong Total Capacity: 7,222MW	
In Operation	
Gas	3,850MW
Coal	3,058MW
Waste-to-energy	14MW
Others	300MW

Australia Total Capacity: 5,787MW	
In Operation	
Wind	323MW
Solar ²	294MW
Gas	1,940MW
Coal	2,910MW
Battery Storage	145MW
Under Construction	
Battery Storage	175MW

Taiwan Region and Southeast Asia Total Capacity: 285MW	
In Operation	
Solar ²	21MW
Coal	264MW

Chinese Mainland Total Capacity: 8,098MW	
In Operation	
Wind	1,209MW
Solar ²	638MW
Hydro	489MW
Nuclear	2,750MW
Coal	1,248MW
Pumped Storage	600MW
Battery Storage	142MW
Under Construction	
Wind	681MW
Solar ²	297MW
Battery Storage	45MW

India Total Capacity: 1,974MW	
In Operation	
Wind	587MW
Solar ²	125MW
Gas	328MW
Coal	660MW
Under Construction	
Solar ²	275MW

Hong Kong			
In Operation	Location	Gross Capacity	CLP's Capacity (Equity / Long-term Purchase)
Gas			
Black Point Power Station	Hong Kong	3,850MW	3,850MW
Coal			
Castle Peak Power Station	Hong Kong	3,058MW	3,058MW
Waste-to-energy			
WE Station (West New Territories Landfill Gas Power Generation Project)	Hong Kong	14MW	14MW
Others			
Penny's Bay Power Station	Hong Kong	300MW	300MW

Notes:

- Includes assets in operation and projects under construction on an equity basis, in addition to long-term capacity and energy purchase arrangements. Minor discrepancies may result from rounding.
- Gross / CLP Equity MW of solar power projects are expressed on an alternating current (AC) basis unless specified otherwise.

Chinese Mainland			
In Operation	Location	Gross Capacity	CLP's Capacity (Equity / Long-term Purchase)
Wind			
Nanao II & III Wind Farms	Guangdong	60MW	15MW
Bobai Wind Farm	Guangxi	150MW	150MW
Sandu I Wind Farm	Guizhou	99MW	99MW
Changling II Wind Farm	Jilin	50MW	22MW
Datong Wind Farm	Jilin	50MW	24MW
Qian'an I, II & III Wind Farms	Jilin	199MW	199MW
Shuangliao I & II Wind Farms	Jilin	99MW	48MW
CLP Laizhou I & II Wind Farms	Shandong	99MW	99MW
Dongying Hekou Wind Farm	Shandong	50MW	24MW
Huadian Laizhou I Wind Farm	Shandong	38MW	17MW
Laiwu I, II & III Wind Farms	Shandong	149MW	149MW
Lijin I & II Wind Farms	Shandong	99MW	49MW
Penglai I Wind Farm	Shandong	48MW	48MW
Rongcheng I, II & III Wind Farms	Shandong	148MW	72MW
Weihai I & II Wind Farms	Shandong	69MW	31MW
Zhanhua I & II Wind Farms	Shandong	99MW	49MW
Chongming Wind Farm	Shanghai	48MW	14MW
Xundian I & II Wind Farms	Yunnan	100MW	100MW
Solar²			
Jinchang Solar Power Station	Gansu	85MW	85MW
Meizhou Solar Power Station	Guangdong	36MW	36MW
Huai'an Nanzha Solar Power Station	Jiangsu	96MW	96MW
Huai'an Solar Power Station	Jiangsu	13MW	13MW
Sihong Solar Power Station	Jiangsu	93MW	93MW
Yangzhou Gongdao Solar Power Station	Jiangsu	74MW	74MW
Yixing I & II Solar Power Stations	Jiangsu	140MW	140MW
Lingyuan Solar Power Station	Liaoning	17MW	17MW
Xicun I & II Solar Power Stations	Yunnan	84MW	84MW
Hydro			
Huajji Hydro Power Stations	Guangdong	129MW	110MW
Jiangbian Hydro Power Station	Sichuan	330MW	330MW
Dali Yang_er Hydro Power Station	Yunnan	50MW	50MW
Nuclear			
Daya Bay Nuclear Power Station	Guangdong	2,052MW	1,642MW
Yangjiang Nuclear Power Station	Guangdong	6,516MW	1,108MW
Coal			
Sanhe I & II Power Stations	Hebei	1,330MW	219MW
Zhungeer II & III Power Stations	Inner Mongolia	1,320MW	257MW
Suizhong I & II Power Stations	Liaoning	3,760MW	564MW
Panshan Power Station	Tianjin	1,060MW	207MW
Pumped Storage			
Guangzhou Pumped Storage Power Station	Guangdong	1,200MW	600MW
Battery Storage			
Huai'an Nanzha Solar Power Station Battery Energy Storage System	Jiangsu	10MW	10MW
Yangzhou Gongdao Solar Power Station Battery Energy Storage System	Jiangsu	8MW	8MW
Yixing I & II Solar Power Station Battery Energy Storage Systems	Jiangsu	14MW	14MW
Qian'an III Wind Farm Battery Energy Storage System	Jilin	5MW	5MW
Guanxian Battery Energy Storage System	Shandong	100MW	100MW
Xundian II Wind Farm Battery Energy Storage System	Yunnan	5MW	5MW

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Chinese Mainland (Cont'd)			
Under Construction	Location	Gross Capacity	CLP's Capacity (Equity / Long-term Purchase)
Wind			
Sandu II Wind Farm	Guizhou	100MW	100MW
Guanxian Wind Farm	Shandong	231MW	231MW
Juancheng Wind Farm	Shandong	300MW	300MW
Xundian III Wind Farm	Yunnan	50MW	50MW
Solar²			
Hepu Solar Power Station	Guangxi	300MW	297MW
Battery Storage			
Hepu Solar Power Station Battery Energy Storage System	Guangxi	30MW	30MW
Sandu II Wind Farm Battery Energy Storage System	Guizhou	10MW	10MW
Xundian III Wind Farm Battery Energy Storage System	Yunnan	5MW	5MW

Australia			
In Operation	Location	Gross Capacity	CLP's Capacity (Equity / Long-term Purchase)
Wind			
Boco Rock Wind Farm	New South Wales	113MW	113MW
Bodangora Wind Farm	New South Wales	113MW	68MW
Cathedral Rocks Wind Farm	South Australia	62MW	31MW
Waterloo Wind Farm Stage 1	South Australia	111MW	111MW
Solar²			
Coleambally Solar Farm	New South Wales	150MW	105MW
Manildra Solar System	New South Wales	46MW	46MW
Ross River Solar Farm	Queensland	116MW	93MW
Gannawarra Solar Farm	Victoria	50MW	50MW
Gas			
Tallawarra A & B Power Stations	New South Wales	760MW	760MW
Hallett Power Station	South Australia	235MW	235MW
Jeeralang Power Station	Victoria	445MW	445MW
Newport Power Station	Victoria	500MW	500MW
Coal			
Mount Piper Power Station	New South Wales	1,430MW	1,430MW
Yallourn Power Station	Victoria	1,480MW	1,480MW
Battery Storage			
Darlington Point Battery Energy Storage System	New South Wales	25MW	25MW
Riverina Battery Storage System 2	New South Wales	65MW	65MW
Ballarat Battery Storage System	Victoria	30MW	30MW
Gannawarra Battery Storage System	Victoria	25MW	25MW
Under Construction			
Battery Storage			
Wooreen Energy Storage System	Victoria	350MW	175MW

India			
In Operation	Location	Gross Capacity	CLP's Equity Capacity
Wind			
Mahidad Wind Farm	Gujarat	50MW	25MW
Samana I & II Wind Farms	Gujarat	101MW	50MW
Sidhpur Wind Farm	Gujarat	251MW	125MW
Harapanahalli Wind Farm	Karnataka	40MW	20MW
Saundatti Wind Farm	Karnataka	72MW	36MW
Chandgarh Wind Farm	Madhya Pradesh	92MW	46MW
Andhra Lake Wind Farm	Maharashtra	106MW	53MW
Jath Wind Farm	Maharashtra	60MW	30MW
Khandke Wind Farm	Maharashtra	50MW	25MW
Bhakrani Wind Farm	Rajasthan	102MW	51MW
Sipla Wind Farm	Rajasthan	50MW	25MW
Tejuva Wind Farm	Rajasthan	101MW	50MW
Theni I & II Wind Farms	Tamil Nadu	97MW	49MW
Solar²			
Gale Solar Farm	Maharashtra	50MW	25MW
Tornado Solar Farm	Maharashtra	20MW	10MW
Nirmal Solar Farm	Telangana	50MW	25MW
Veltoor Solar Farm	Telangana	100MW	50MW
Vikarabad Solar Farm	Telangana	30MW	15MW
Gas			
Paguthan Power Station	Gujarat	655MW	328MW
Coal			
Jhajjar Power Station	Haryana	1,320MW	660MW
Under Construction	Location	Gross Capacity	CLP's Equity Capacity
Solar²			
NHPC Bhanipura I Solar Farm	Rajasthan	250MW	125MW
NTPC Bhanipura II Solar Farm	Rajasthan	300MW	150MW

Taiwan Region and Southeast Asia			
In Operation	Location	Gross Capacity	CLP's Equity Capacity
Solar²			
Lopburi Solar Farm	Thailand	63MW	21MW
Coal			
Ho-Ping Power Station	Taiwan Region	1,320MW	264MW