

ENERGY

Gross Capacity by Energy Source

Location	Stake (%)	Renewables			Conventional			Others	Total
		Wind	Solar	Energy Storage (MWh)	Gas	Coal	Diesel	EfW*	
(MW unless specified otherwise)									
Singapore									2,567
Sembcorp Cogen (Sakra)	100				815				
Sembcorp Cogen (Banyan)	100				404				
Sembcorp Cogen	100				600				
Sembcorp Cogen (Battery)	100			289					
Sembcorp Solar Singapore	100		459						
Myanmar									231
Myingyan IPP	100				231				
Vietnam									954
Phu My 3	67				748				
BCG GAIA	49		106						
Sembcorp Solar Vietnam	100		43						
Vietnam-Singapore Smart Energy Solutions	54		57						
Indonesia									3
PT Sembcorp Energy Indonesia	100		3						
China									8,883
Shanghai Cao Jing	30		2		658				
Chongqing Songzao Sembcorp ¹	49					1,320			
Guohua Sembcorp	49	725							
SDIC New Energy	35	2,530	1,038						
Sembcorp Huiyang New Energy (Shenzhen) (HYNE)	98	418	240						
SPIC Sembcorp Wuyi Renewable	49		61						
Xingling New Energy	45	652	240	200					
Beijing Energy Sembcorp	49		795						
Sembcorp NCIP Water Co	95		4						
India									3,146
Sembcorp Green Infra	100	2,006	1,140						
Bangladesh									440
Sirajganj Unit 4	71				440				
Oman									1,018
Salalah IWPP	40				518				
Sembcorp Jinko Shine	80		500						
UAE									893
Fujairah 1 IWPP	40				893				
UK									1,314
Wilton Power Station	100				128				
Sembcorp Biomass Power Station	100							34	
Wilton 11 EfW Plant	40							48	
Wilton (Battery)	100			300					
Flexible Generation Assets	100			120	624		60		
TOTAL GROSS CAPACITY		6,331	4,688	909	6,059	1,320	60	82	19,449

* Includes biomass

¹ In 2021, Sembcorp fully impaired the carrying value of S\$212 million interest in Chongqing Songzao Sembcorp Electric Power Co (CSZ). Post impairment, the results of CSZ are no longer equity accounted

Note: Capacity refers to total gross capacity of facilities installed and under development (assuming 100% ownership of the facility). Energy storage capacity are presented as MWh (Megawatt hour)

EfW: Energy-from-waste | **IPP:** Independent Power Plant | **IWPP:** Independent Water and Power Plant | **MW:** Megawatt | **MWh:** Megawatt hour

STEAM

Gross Capacity by Energy Source

Location	Gas	EfW	Total
(tonnes per hour)			
Singapore	1,390	236	1,626
China	1,058		1,058
UK	413	263	676
TOTAL	2,861	499	3,360

WATER

Gross Capacity by Water Type

Location	Stake (%)	Industrial Water	Industrial Wastewater Treatment	Desalinated Water	Reclaimed Water	Municipal Water	Total
(m³/day)							
Singapore							4,667,560
Jurong Island	100	4,384,440	15,120		40,000		
Changi	100				228,000		
China							2,220,680
Shanghai	30	45,600					
Nanjing	95	240,000					
Nanjing	98		32,500				
Zhangjiagang	80	20,000	45,000		4,000		
Qidong	96		10,000				
Changzhi	100	1,327,680	35,280		38,400	2,400	
Tianjin	90		10,000				
Qinzhou	80		15,000				
Shenyang	80					160,000	
Qitaihe	91					100,000	
Yanjiao	94					60,000	
Fuzhou	72					75,000	
Oman							72,950
Salalah	40			72,950			
UAE							590,900
Fujairah	40			590,900			
UK							499,200
Teesside	100	499,200					
TOTAL		6,516,920	162,900	663,850	310,400	397,400	8,051,470

m³/day: cubic metres per day