



GROSS CAPACITY

Energy

Gross Capacity by Energy Source

Location	Stake (%)	Renewables			Thermal		Others	Total
		Wind	Solar	Energy Storage	Gas	Coal & Diesel	EfW*	
POWER (MW)								
Singapore								1,444
Sembcorp Cogen (Sakra)	100				815			
Sembcorp Cogen (Banyan)	100				404			
Sembcorp Solar	100		225					
Myanmar								231
Myingyan IPP	100				231			
Vietnam								767
Phu My 3	67				748			
Sembcorp Solar Vietnam	100		17					
Vietnam-Singapore Smart Energy Solutions	54		2					
China								2,703
Shanghai Cao Jing	30				658			
Chongqing Songzao Sembcorp	49					1,320		
Guohua Sembcorp	49	725						
India								4,769
Sembcorp Energy India Project 1	100					1,320		
Sembcorp Energy India Project 2	100					1,320		
Sembcorp Green Infra	100	1,694	435					
Bangladesh								440
Sirajganj Unit 4	71				440			
Oman								518
Salalah IWPP	40				518			
UAE								893
Fujairah 1 IWPP	40				893			
UK								1,017
Wilton Power Station	100				126			
Sembcorp Biomass Power Station	100						35	
Wilton 11 EfW Plant	40						48	
Flexible Generation Assets	100			120	628	60		
TOTAL GROSS CAPACITY (MW)		2,419	679	120	5,461	4,020	83	12,782

Gross Capacity by Energy Source

Location	Gas	EfW*	Total
STEAM (tph)			
Singapore	1,460	255	1,715
China	1,058		1,058
UK	400	330	730
Total (tph)	2,918	585	3,503

* Includes biomass

EfW: Energy-from-waste

IPP: Independent Power Plant

IWPP: Independent Water and Power Plant

MW: Megawatt

tph: tonnes per hour

Note: Capacity refers to total gross capacity of facilities installed and under development (assuming 100% ownership of the facility)

GROSS CAPACITY

Water

Gross Capacity by Water Type

Location	Stake (%)	Industrial Water	Industrial Wastewater Treatment	Desalinated Water	Reclaimed Water	Total
INDUSTRIAL, DESALINATION AND RECLAMATION (m³/day)						
Singapore						4,765,192
Jurong Island	100	4,480,872	16,320		40,000	
Changi	100				228,000	
China						1,813,460
Shanghai	30	45,600				
Nanjing	95	240,000	12,500			
Zhangjiagang	80	20,000	45,000		4,000	
Qidong	96		10,000			
Changzhi	100	1,327,680	35,280		38,400	
Tianjin	90		10,000			
Jingmen	95		10,000			
Qinzhou	80		15,000			
Oman						72,950
Salalah	40			72,950		
UAE						590,900
Fujairah	40			590,900		
UK						499,200
Teesside	100	499,200				
TOTAL (m³/day)		6,613,352	154,100	663,850	310,400	7,741,702

m³/day: cubic metres per day

Gross Capacity by Water Type

Location	Stake (%)	Municipal Water	Sewage Treatment	Total
MUNICIPAL (m³/day)				
China				397,400
Shenyang	80	160,000		
Qitaihe	91	100,000		
Yanjiao	94	60,000		
Fuzhou	72	75,000		
Changzhi	100	2,400		
Indonesia				19,870
Talang Kelapa	40	19,870		
Philippines				104,809
Subic Bay	30	91,609	13,200	
TOTAL (m³/day)		508,879	13,200	522,079
TOTAL GROSS CAPACITY (m³/day)				8,263,781