

SEMBCORP INDUSTRIES FY2020 UNAUDITED OPERATIONAL DATA

Singapore, February 23, 2021 – This announcement sets out the unaudited operational data for Sembcorp Industries (Sembcorp) for the full year 2020 ended December 31, 2020.

ENERGY

Table 1: Renewable Power Generation Assets

	Stake (%)	Gross Installed Capacity (MW)	Attributable Installed Capacity (MW)	Net Electricity Generated (GWh)	
	(As at Dec 31, 2020)			FY20	FY19
Singapore					
Sembcorp Solar	100	88	88	120	47
Vietnam					
Sembcorp Solar Vietnam	100	12	12	NM*	-
Vietnam-Singapore Smart Energy Solutions	54	2	1	NM*	-
India					
Sembcorp Green Infra - Wind	100	1,694	1,694	3,487	2,739
Sembcorp Green Infra - Solar	100	35	35	59	58
China					
Guohua Sembcorp	49	725	355	1,462	1,553
UK					
Flexible Generation Assets - Energy Storage	100	60	60	NA	NA
TOTAL		2,616	2,245		

* Not meaningful. These projects achieved commercial operations at the end of December 2020

Table 2: Thermal Power Generation Assets with Long-term Agreements

	Stake (%)	Gross Installed Capacity (MW)	Contracted Capacity (MW)	Plant Availability Factor (%)		Tenure	Customer (s)
				FY20	FY19		
	(As at Dec 31, 2020)						
Myanmar							
Myingyan IPP	100	231	225	99	94	2018 - 2040	Myanma Electric Power Enterprise
Vietnam							
Phu My 3	67	748 ¹	717	94	96	2001 - 2024	Electricity of Vietnam
India							
Semcorp Energy India Project 1 ²	100	1,320	570	85	89	2016 - 2024	Telangana DISCOMS
			500			2013 - 2040	Telangana and Andhra Pradesh DISCOMS
Semcorp Energy India Project 2 ²	100	1,320	250	96	90	2019 - 2033	Bangladesh Power Development Board
Bangladesh							
Sirajganj Unit 4	71	440	414	96	91	2016 - 2041	Bangladesh Power Development Board
Oman							
Salalah IWPP	40	518	445	89	92	2009 - 2027	Oman Power and Water Procurement Company
UAE							
Fujairah 1 IWPP	40	893	760	94	96	2006 - 2035	Emirates Water & Electricity Company
UK							
Flexible Generation Assets (excluding energy storage) ^{2,3}	100	688	552	NA	NA	Various tenures ranging between 2010 and 2034	National Grid ESO

Note: Long-term agreements refer to agreements with a tenure of at least 5 years from the contract effective date

¹ Based on certified dependable capacity

² These assets have a mix of contracted and uncontracted capacities. The contracted capacities under long-term agreements are reflected in table 2

³ These include contracts secured under the Great Britain Capacity Market scheme as well as Short-term Operating Reserve (STOR) contracts for the provision of reserve energy with National Grid

Table 3: Other Thermal Power Generation Assets

	Stake (%)	Gross Installed Capacity (MW)	Net Electricity Generated (GWh)	
			FY20	FY19
	(As at Dec 31, 2020)			
Singapore				
Sembcorp Cogen ¹	100	1,219	5,756	5,263
China				
Shanghai Cao Jing ¹	30	658	3,380	4,426
Chongqing Songzao Sembcorp	49	1,320	3,838	4,701
India				
Sembcorp Energy India Project 1 ²	100	1,320	8,590	8,774
Sembcorp Energy India Project 2 ²	100	1,320	8,201	8,398
UK				
Wilton Energy Assets	100	161	760	850
Wilton 11 EfW Plant	40	48	167	122
Flexible Generation Assets (excluding energy storage) ²	100	688	479	462

¹ Sembcorp Cogen and Shanghai Cao Jing are cogeneration power plants that produce both power and steam

² These assets have a mix of contracted and uncontracted capacities. The contracted capacities under long-term agreements are reflected in table 2

Table 4: Capacity under Development

	Stake (%)	Project Type	Gross Capacity under Development (MW)	Estimated Completion Date
Singapore				
Sembcorp Solar	100	Solar	137	2021
Vietnam				
Sembcorp Solar Vietnam	100	Solar	5	2021
India				
Sembcorp Green Infra	100	Solar	400	1H2022
UK				
Flexible Generation Assets	100	Energy Storage	60	2H2021
TOTAL			602	

The latest listing of our Energy and Water assets can be found on our website at

<https://www.sembcorp.com/en/media/597872/sci-energy-and-water-assets.pdf>

URBAN
Table 5: Urban Land Sales and Net Orderbook

ha	Industrial & Business	Commercial & Residential	Total	Industrial & Business	Commercial & Residential	Total
	FY20			FY19		
Land Sales						
Vietnam	102	8	110	224	25	249
China	5	10	15	-	6	6
Indonesia	47	-	47	13	-	13
TOTAL	154	18	172	237	31	268
Net Orderbook						
	(As at Dec 31, 2020)			(As at Dec 31, 2019)		
Vietnam	155	104	259	242	118	360
China ¹	2	-	2	14	7	21
Indonesia	16	-	16	42	-	42
TOTAL	173	104	277	298	125	423

¹ FY19 included net orderbook figures from the Sino-Singapore (Chengdu) Innovation Park (SSCIP). With the reduction of our equity interest in SSCIP in 2020, the Urban business no longer consolidates the entity's orderbook and land sales.

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Glossary and Definitions

Glossary	
DISCOMS	State-owned distribution companies
EfW	Energy-from-waste
GWh	Gigawatt hours
ha	Hectares
IPP	Independent Power Plant
IWPP	Independent Water and Power Plant
MW	Megawatt
m ³ /day	Cubic metres per day

Definitions	
Attributable Installed Capacity	Refers to the equity-based capacity which is calculated by multiplying gross installed capacity by Sembcorp's equity stake in the assets
Contracted Capacity	Refers to the capacity guaranteed by the Sembcorp power producing company as being available to its customer, net of the plant's auxiliary loads for other utilities services
Gross Installed Capacity	Refers to 100% of the tested gross capacity of the plant at commercial operation date or after major upgrades (assumes 100% ownership of the facility)
Net Electricity Generated	Refers to the actual number of gross electrical gigawatt hours generated by the unit in the period, less generation utilised for that unit's station service or auxiliary loads (assumes 100% ownership of the facility)
Plant Availability Factor	Refers to the ratio of the number of hours in which a generating unit is available without any outages or equipment deratings to the total number of hours for the period
Tenure	Refers to the length of contract of the power or power and water purchase agreement with the commencement year reflecting the contract effective date. This may or may not correspond with the period of power delivery

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