Singapore Company Guide

Sembcorp Industries

Version 23 | Bloomberg: SCI SP | Reuters: SCIL.SI

Refer to important disclosures at the end of this report

DBS Group Research . Equity

BUY

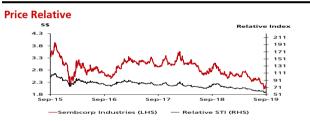
Last Traded Price (11 Sep 2019): \$\$2.21 (STI: 3,204.52) Price Target 12-mth: \$\$3.20 (45% upside)

Analyst

Pei Hwa HO +65 6682 3714 peihwa@dbs.com

What's New

- Management reassures investors with strategies to augment balance sheet and improve ROE during NDR
- Energy and Urban solutions see growth in emerging markets
- Over-penalised for marine weakness; SCI's valuation now at 0.5x P/BV despite delivering 5-6% ROE
- Reiterate BUY; TP S\$3.20



Forecasts and Valuation				
FY Dec (S\$m)	2017A	2018A	2019F	2020F
Revenue	9,026	11,689	9,714	9,722
EBITDA	1,712	1,379	1,534	1,825
Pre-tax Profit	611	420	495	750
Net Profit	383	347	357	425
Net Pft (Pre Ex.)	504	345	357	425
Net Pft Gth (Pre-ex) (%)	23.8	(31.5)	3.3	19.1
EPS (S cts)	21.4	19.4	20.0	23.8
EPS Pre Ex. (S cts)	28.2	19.3	20.0	23.8
EPS Gth Pre Ex (%)	24	(31)	3	19
Diluted EPS (S cts)	21.3	19.3	19.8	23.6
Net DPS (S cts)	5.00	4.00	4.99	5.94
BV Per Share (S cts)	388	380	396	414
PE (X)	10.3	11.4	11.1	9.3
PE Pre Ex. (X)	7.8	11.4	11.1	9.3
P/Cash Flow (X)	6.1	5.3	6.3	3.0
EV/EBITDA (X)	7.2	10.1	9.4	7.9
Net Div Yield (%)	2.3	1.8	2.3	2.7
P/Book Value (X)	0.6	0.6	0.6	0.5
Net Debt/Equity (X)	0.9	1.1	1.1	1.1
ROAE (%)	5.6	5.1	5.1	5.9
Earnings Rev (%):				
Consensus EPS (S cts):			21.9	26.4
Other Broker Recs:		B: 10	S: 1	H: 3

Source of all data on this page: Company, DBS Bank, Bloomberg Finance L.P

12 Sep 2019

Turning Greener

Maintain BUY; TP S\$ 3.20. Sembcorp Industries (SCI) offers a unique value proposition as a defensive utilities business, and as a proxy to ride the cyclical O&M recovery. Stripping out Marine's current valuation, Energy business is deeply undervalued at 0.5x P/BV and 5x PE against 6-7% ROE. In fact, the stock is trading close to our ~S\$2 fair value of SCI's businesses excluding Marine, implying its marine business comes free.

Emerging markets are the long-term growth engines. SCI's India operations swung from a loss of \$\$58m in 2017 to profit of \$\$47m in 2018, and the positive trend should continue. The power market in India is recovering with current peak surplus expected to reverse by FY20, according to independent research house CRISIL, driving up tariffs. Besides India, SCI has also made forays into other emerging markets – Bangladesh, Vietnam and Myanmar.

Where we differ: We believe in the long-term growth prospects of SCI's Energy arm, which has expanded its global footprint into key emerging markets – India, Bangladesh, Vietnam, and Myanmar. We hold on to our belief of a potential merger between Keppel's O&M arm and SMM in view of keener competition in the sector. We believe a spin-off of its marine arm could re-rate SCI's undervalued utilities business that is being overshadowed by the cyclical marine business.

Valuation:

We derive our fair value for SCI based on the sum of its different parts, with a 10% conglomerate discount to the RNAV, to arrive at a TP of S\$ 3.20. This represents 0.8x P/BV.

Key Risks to Our View:

Key risks to earnings are further delays in marine contract wins, deterioration of Singapore's power spark spreads, and execution hiccups at its Indian power plants.

At A Glance

Issued Capital (m shrs)	1,787
Mkt. Cap (S\$m/US\$m)	3,950 / 2,863
Major Shareholders (%)	
Temasek Holdings Pte Ltd	49.5
Free Float (%)	50.5
3m Avg. Daily Val (US\$m)	6.5
ICB Industry: Oil & Gas / Oil Equipment, Services & Dist	
Bloomberg ESG disclosure score (2017)^	39.3
- Environmental / Social / Governance 2	8.7 / 43.9 / 58.9

^ refer to back page for more information







WHAT'S NEW

Post Non-Deal Roadshow takeaways

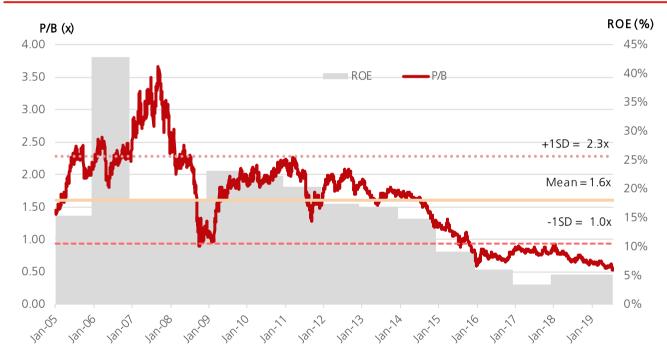
During our recent NDR with SCI in Toronto, Chicago and New York, we sensed that investors generally see value emerging for SCI, though they are hoping to have better visibility on re-rating catalysts. Key questions revolved on its balance sheet augmentation, ROE enhancement, strategy for India, Energy growth strategy, and marine recovery.

Set on recovery path. Both Energy and Marine (through Sembcorp Marine, SMM) businesses have probably seen their worst and are set on a recovery path. Management

previously guided in their Strategic Review released in Feb-2018 that they aim to improve ROE from current **mid-single digit to double-digit over the next 5-years** through improvements in both Marine and Energy segments.

ROE recovery is indeed a critical factor for SCI's re-rating in our view. This can be achieved through divestment of noncore/non-performing assets, and earnings growth. Two key drivers are SMM's and India's turnaround.

SCI's valuation is highly correlated to ROE



Source: Company, DBS Bank, Bloomberg Finance L.P.

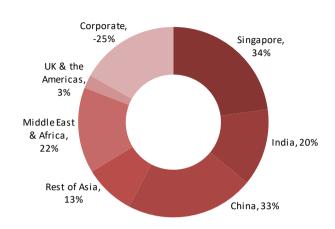
Fast growing Energy demand in emerging markets. Singapore remains the largest earnings contributor to Energy's bottomline. The oversupply situation should ease by 2023 as a few plants are old - about 2000MW could come off by then, eliminating the excess supply. In India, recovering trend is expected to continue as well, lifting current low single digit ROE.

Energy demand and economic well-being typically go hand-in-hand. In terms of GDP growth, low single digit growth is expected in more developed countries like Singapore and Middle East; mid-single digit growth in China while high single digit growth could be expected in Rest of Asia or emerging markets. In recent years, SCI has made forays into other emerging markets besides India – Bangladesh, Vietnam and Myanmar – and this should underpin the longer-term growth prospects of its Energy segment.



Energy Profit by Geography

Energy 1H19 Net Profit by Geography - S\$98.3m



Source: Company, DBS Bank

Focus on improving cash flows and stable returns.

Acknowledging the current less than ideal net gearing of >1x, SCI has placed much emphasis on improving cash flow and paring down debt.

SCI has freed up ~S\$300m of capital through divestment of non-core assets (such as slow cash flow generation assets, coal-fired power plants etc), on track to meet its S\$500m (excluding India IPO plan) target by 2020.

Management plans to **divest or pare down stake in some assets in India and China** while **reinvesting in Singapore and UK**. <u>India's</u> coal-fired power plants generate lower returns yet have longer receivables. SCI's PPA was with the state government, which generally pays slower than Central government. First choice will be an IPO, which SCI had attempted a year back but held back awaiting better market conditions. The cash proceeds will be utilised to fund renewables expansion in India, where SCI has emerged to be one of the largest players there.

In <u>China</u>, given the tight capital controls, SCI plans to recycle capital and focus more on environmental and renewable projects in China.

In $\underline{\mathsf{UK}}$, while management remains optimistic on the longer-term prospect, it will likely wait for better clarity on Brexit uncertainties before concluding any major growth plan.

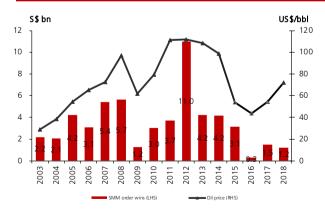
Turning greener for sustainability. With the push for sustainability, renewable energy is expected to grow from 30% of capacity to target of 50% gradually by 2022. While renewable energy typically fetches lower return of mid-to-high single digit as compared to low teens for conventional energy, income could be more predictable with long-term PPAs.

Beneficiary of trade war with more Petrochemical and industrial investments in SEA. For instance, ExxonMobil announced in early April that it is undertaking a multi-billion-dollar expansion of its Jurong Island integrated manufacturing complex in Singapore. Gas and engineering giant Linde has signed a long-term agreement with ExxonMobil Asia Pacific in June, which will see it investing US\$1.4bn to expand its existing gasification complex at Jurong Island. These will drive demand for SCI's one-stop centralised utilities solutions there.

On the back of US-China trade war, there has been trade diversions and inflow of foreign investment into SEA as companies started to shift their **manufacturing activities** to this region. This bodes well for SCI's Urban segment - land sales growth in Vietnam.

Marine recovery takes time. Order win is the critical factor to watch for SMM as orderbook is running low at ~S\$2.1bn (approx 1x revenue coverage) and YTD contract wins are lagging at ~S\$575m (vs street expectations of S\$2-3bn at the start of the year). Offshore and Marine sector continues to improve, albeit gradual, especially for the offshore production segment. SMM has been actively responding to an increasing pipeline of tenders and enquiries for production and gasrelated projects and management remains hopeful on securing new orders in the foreseeable quarters. But, competition remains intense and order intake could increase at a moderated pace.

Sembcorp Marine annual order wins





CRITICAL DATA POINTS TO WATCH

Critical Factors

Earnings recovery. We expect earnings recovery for both Energy and Marine segments. For Energy in India, Sembcorp Energy India Limited (SEIL) - SCI's first Indian power plant (SEIL Project 1) - is starting to contribute more steadily at ~S\$15m a quarter to the bottom line. Meanwhile, losses at its second plant (SEIL Project 2) should narrow to a near-breakeven level after its refinancing exercise last year, load factor & tariff improvements, as well as commencement of long-term PPA in Bangladesh in February 2019 (19% of capacity) and in Andhra Pradesh in 2020 (38% of capacity). For Marine, we expect a turnaround driven by stronger contract wins to translate into higher yard activities next year.

Utilities in emerging markets remain the growth engine. SEIL operates 3,567MW of power capacity comprising 2,640MW of thermal power and 927MW of renewable capacity.

Management targets to grow renewable capacity in India by 300-500MW p.a. Besides India, SCI has also made forays into other emerging markets – Bangladesh, Vietnam and Myanmar – and this should underpin the longer-term growth prospects of its Energy segment beyond 2019. Long-term PPAs have been secured for both Myanmar's 230MW gas-fired Myingyan Independent Power Producer (IPP) and Bangladesh's 427MW gas-fired Sirajganj Unit 4 which were completed in 1H19.

Marine business (SMM) earnings are orderbook-driven. We expect new orders to recover in FY20 from the dismal ~\$\$300m in FY16, \$\$1bn in FY17 and \$\$1.2n in 2018 to \$\$1.5bn in 2019 driven by the new Gravifloat modularised LNG terminal solutions and FPSO projects. SMM's orderbook stood at \$\$5.8bn as at March 2019, with c.\$\$2.6bn from the drillship projects with Sete Brasil. This translates into a book-to-bill ratio of over 1x based on the existing delivery schedule.

Urban Development business provides growth opportunities. Urban Development accounts for c.20% of SCI's bottom line on average but its earnings tend to be lumpy. A strong performance from this segment may not move the needle too much for now but represents an avenue for growth. SCI has about 504 ha of net orderbook across China, Indonesia and Vietnam.





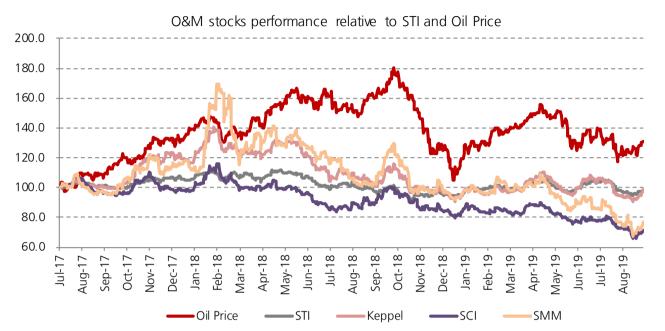






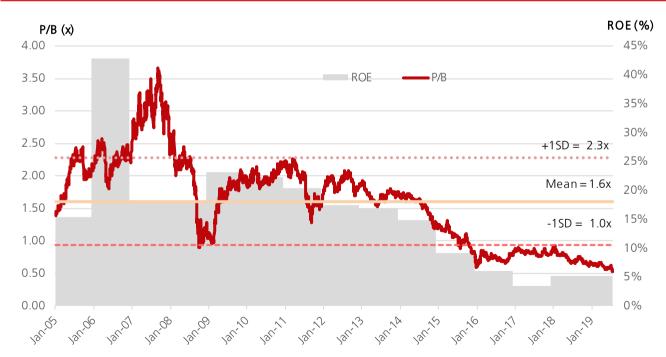
Appendix 1: A look at Company's listed history – what drives its share price?

Sembcorp Industries's Share Price has underperformed Oil Price and STI



Source: Company, DBS Bank, Bloomberg Finance L.P

Sembcorp Industries's P/B vs ROE; turnaround of SEIL Project 2 and Marine are key earnings and ROE driver



Source: Company, DBS Bank, Bloomberg Finance L.P



Balance Sheet:

SCI's net gearing stabilised at 1.1x as at June 2019. SCI's current gearing position is in stark contrast to its net cash position in 2013 due to increasing leverage at SMM and expansion into India. Overall gearing remains at a palatable level and there is adequate debt headroom of approximately S\$1-2bn for SCI's expansion capex and working capital.

Share Price Drivers:

Oil price rebound would drive SCI's share price higher. Investors would have greater confidence in the Marine business, as the operating environment improves further. Orders for production-related facilities are expected to flow through.

Marine order wins and Urban Development land sales bode well for SCI's share price. While the oil price rebound would be an early indicator, SMM securing contract wins is more tangible. More momentum in land sales would signal more hope for growth and be positive to its share price.

Widening spark spreads at India and Singapore power plants. Signs of positive and widening spark spreads in India and Singapore would alleviate a key concern of investors.

Key Risks:

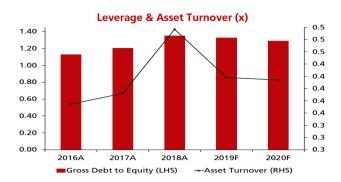
Execution of Indian power plants. The availability of coal supply and tariff fluctuation for SCI's power plants in India are concerns. We find comfort that the SEIL Project 1 is up and running, with 86% of capacity committed on long-term PPAs and operating using both domestic and imported coal. SEIL Project 2 has also shown signs of recovery with ~57% of capacity under long-term PPAs in place for 2019.

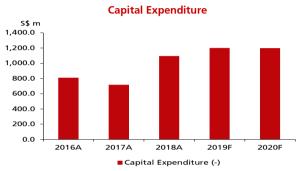
Environment, Social, Governance:

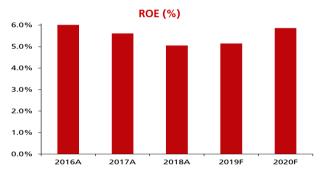
Sembcorp has long held a strong commitment to sustainability by enabling a low-carbon and circular economy, empowering the company's people and communities and embedding responsible business practices. In 2018, Sembcorp was once again selected as an index component of both the Dow Jones Sustainability Asia Pacific Index and the SGX Sustainability Leaders Index.

Company Background

Sembcorp Industries (SCI) is a trusted provider of essential energy and water solutions to both industrial and municipal customers. It has facilities with over 11,000MW of gross power capacity and over 9m cubic metres of water per day in operation and under development. It is also a world leader in marine and offshore engineering (via Sembcorp Marine [SMM]) as well as an established brand name in urban development (comprising industrial parks as well as business, commercial and residential space) in Vietnam, China and Indonesia.















KA	/ Ass	umr	ารเก	ns

FY Dec	2016A	2017A	2018A	2019F	2020F
Marine contract wins	300	1,000	1,200	1,500	4,000
Segmental Breakdown					
FY Dec	2016A	2017A	2018A	2019F	2020F
Revenues (S\$m)					
Utilities	4,111	5,697	6,536	6,629	6,794
Marine	3,544	3,035	4,888	2,871	2,754
Industrial Parks	7.05	7.76	5.00	6.16	7.39
Other Businesses and	245	280	260	208	166
Febr2013					
Total	7,907	9,020	11,689	9,714	9,722
Net Profit before El					,
Utilities	348	140	312	350	359
Marine	48.3	6.83	(48.0)	(32.6)	16.4
Industrial Parks	33.3	83.2	86.0	68.8	69.6
Other Businesses and	(34.7)	0.68	(3.0)	(30.0)	(20.0)
Total	395	231	347	357	425
Net Profit before El					
Utilities	8.5	2.5	4.8	5.3	5.3
Marine	1.4	0.2	(1.0)	(1.1)	0.6
Industrial Parks	472.2	1,072.8	1,720.0	1,116.7	941.7
Other Businesses and	(14.2)	0.2	(1.2)	(14.4)	(12.0)
Total	5.0	2.6	3.0	3.7	4.4

Income Statement (S\$m)

FY Dec	2016A	2017A	2018A	2019F	2020F
Revenue	7,907	9,026	11,689	9,714	9,722
Cost of Goods Sold	(6,802)	(7,735)	(10,769)	(8,451)	(8,170)
Gross Profit	1,105	1,291	920	1,263	1,552
Other Opng (Exp)/Inc	(349)	(320)	(302)	(451)	(475)
Operating Profit	756	972	618	812	1,077
Other Non Opg (Exp)/Inc	39.6	30.0	40.0	(7.8)	(7.8)
Associates & JV Inc	125	164	174	157	153
Net Interest (Exp)/Inc	(372)	(434)	(414)	(466)	(473)
Exceptional Gain/(Loss)	(12.1)	(121)	1.79	0.0	0.0
Pre-tax Profit	537	611	420	495	750
Tax	(100)	(118)	(88.0)	(160)	(315)
Minority Interest	(42.3)	(110)	15.0	21.2	(10.7)
Preference Dividend	0.0	0.0	0.0	0.0	0.0
Net Profit	395	383	347	357	425
Net Profit before Except.	407	504	345	357	425
EBITDA	1,355	1,712	1,379	1,534	1,825
Growth					
Revenue Gth (%)	(17.2)	14.2	29.5	(16.9)	0.1
EBITDA Gth (%)	129.6	26.4	(19.5)	11.3	18.9
Opg Profit Gth (%)	(446.5)	28.5	(36.4)	31.4	32.6
Net Profit Gth (Pre-ex) (%)	230.1	23.8	(31.5)	3.3	19.1
Margins & Ratio					
Gross Margins (%)	14.0	14.3	7.9	13.0	16.0
Opg Profit Margin (%)	9.6	10.8	5.3	8.4	11.1
Net Profit Margin (%)	5.0	4.2	3.0	3.7	4.4
ROAE (%)	6.0	5.6	5.1	5.1	5.9
ROA (%)	1.9	1.7	1.5	1.5	1.8
ROCE (%)	3.6	4.2	2.5	2.8	3.1
Div Payout Ratio (%)	36.2	23.3	20.6	25.0	25.0
Net Interest Cover (x)	2.0	2.2	1.5	1.7	2.3





Quarterly	, /	Interim	Income	Statement	(S\$m)
Quarterr	v /	miterim	Income	Statement	(33111)

FY Dec	2Q2018	3Q2018	4Q2018	1Q2019	2Q2019
Revenue	3,344	3,022	2,566	2,480	2,372
Cost of Goods Sold	(3,155)	(2,780)	(2,338)	(2,213)	(2,107)
Gross Profit	189	242	228	267	265
Other Oper. (Exp)/Inc	(63.7)	(52.2)	(95.9)	(89.0)	(87.0)
Operating Profit	126	190	132	178	178
Other Non Opg (Exp)/Inc	0.0	0.0	40.0	0.0	0.0
Associates & JV Inc	55.6	36.9	39.6	45.0	54.0
Net Interest (Exp)/Inc	(104)	(97.0)	(116)	(108)	(115)
Exceptional Gain/(Loss) Pre-tax Profit	11.0 88.6	(10.2) 120	1.00 95.9	0.0 115	0.0 117
Tax	(24.0)	(39.4)	9 5.9 12.9	(18.0)	(15.0)
Minority Interest	17.3	2.25	(2.7)	(4.0)	(4.0)
Net Profit	81.9	82.3	106	93.0	98.0
Net profit bef Except.	70.9	92.6	105	93.0	98.0
EBITDA	181	227	211	223	232
Growth					
Revenue Gth (%)	21.3	(9.6)	(15.1)	(3.3)	(4.4)
EBITDA Gth (%)	(15.0)	25.2	(6.8)	5.5	4.0
Opg Profit Gth (%)	(26.7)	51.2	(30.6)	35.2	0.0
Net Profit Gth (Pre-ex) (%)	(7.5)	30.5	13.6	(11.5)	5.4
Margins					
Gross Margins (%)	5.7	8.0	8.9	10.8	11.2
Opg Profit Margins (%)	3.8	6.3	5.1	7.2	7.5
Net Profit Margins (%)	2.4	2.7	4.1	3.8	4.1
Balance Sheet (S\$m)	20164	20174	20104	20105	20205
FY Dec	2016A	2017A	2018A	2019F	2020F
Net Fixed Assets	11,226	11,158	11,672	12,298	12,895
Invts in Associates & JVs	1,746	1,765	1,741	1,828	1,911
Other LT Assets	1,694	2,330	3,584	3,584	3,584
Cash & ST Invts	1,883	2,687	1,925	1,500	1,743
Inventory	3,466	3,548	1,864	1,943	1,944
Debtors	1,958	2,094	2,289	1,766	1,496
Other Current Assets	317	163	246	246	246
Total Assets	22,290	23,745	23,321	23,165	23,819
ST Debt	2,126	1,572	1,862	1,862	1,862
Creditor	3,398	3,340	2,968	2,467	2,468
Other Current Liab	492	1,421	746	678	833
LT Debt	7,096	8,275	8,870	9,020	9,170
Other LT Liabilities	1,016	963	937	937	937
Shareholder's Equity	6,701	6,944	6,788	7,073	7,408
Minority Interests	1,461	1,230	1,150	1,129	1,139
Total Cap. & Liab.	22,290	23,745	23,321	23,165	23,818
Non-Cash Wkg. Capital	1,852	1,044	685	811	385
Net Cash/(Debt)	(7,339)	(7,160)	(8,807)	(9,382)	(9,289)
Debtors Turn (avg days)	81.4	81.9	68.4	76.2	61.2
Creditors Turn (avg days)	194.5	171.1	112.6	125.9	119.0
Inventory Turn (avg days)	220.6	178.1	96.6	88.2	93.7
	0.4	0.4	0.5	0.4	0.4
Current Ratio (x)	1.3	1.3	1.1	1.1	
Current Ratio (x) Quick Ratio (x)	1.3 0.6	0.8	0.8	0.7	0.6
Asset Turnover (x) Current Ratio (x) Quick Ratio (x) Net Debt/Equity (X)	1.3 0.6 0.9	0.8 0.9	0.8 1.1	0.7 1.1	0.6 1.1
Current Ratio (x) Quick Ratio (x) Net Debt/Equity (X) Net Debt/Equity ex MI (X)	1.3 0.6 0.9 1.1	0.8 0.9 1.0	0.8 1.1 1.3	0.7 1.1 1.3	1.1 0.6 1.1 1.3
Current Ratio (x) Quick Ratio (x) Net Debt/Equity (X)	1.3 0.6 0.9	0.8 0.9	0.8 1.1	0.7 1.1	0.6 1.1

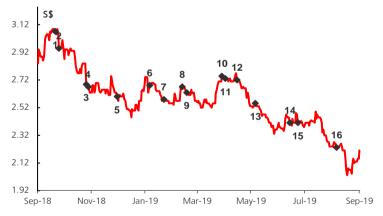


Cash Flow Statement (S\$m)

FY Dec	2016A	2017A	2018A	2019F	2020F
Pre-Tax Profit	537	611	420	495	750
Dep. & Amort.	454	571	595	574	602
Tax Paid	(85.8)	(69.9)	(122)	(153)	(160)
Assoc. & JV Inc/(loss)	(125)	(164)	(174)	(157)	(153)
Chg in Wkg.Cap.	(395)	(791)	(389)	(133)	271
Other Operating CF	487	494	409	0.0	0.0
Net Operating CF	872	651	739	627	1,311
Capital Exp.(net)	(810)	(718)	(1,096)	(1,200)	(1,199)
Other Invts.(net)	0.0	206	(380)	0.0	0.0
Invts in Assoc. & JV	(60.9)	37.8	0.0	0.0	0.0
Div from Assoc & JV	122	307	70.0	70.0	70.0
Other Investing CF	(51.6)	75.8	189	0.0	0.0
Net Investing CF	(801)	(92.0)	(1,217)	(1,130)	(1,129)
Div Paid	(225)	(162)	(100.0)	(71.5)	(89.2)
Chg in Gross Debt	1,107	779	854	150	150
Capital Issues	0.0	0.0	0.0	0.0	0.0
Other Financing CF	(668)	(363)	(1,013)	0.0	0.0
Net Financing CF	214	253	(259)	78.5	60.8
Currency Adjustments	(35.0)	(8.0)	(25.0)	0.0	0.0
Chg in Cash	250	804	(762)	(425)	242
Opg CFPS (S cts)	70.9	80.7	63.1	42.5	58.1
Free CFPS (S cts)	3.46	(3.8)	(20.0)	(32.1)	6.25

Source: Company, DBS Bank

Target Price & Ratings History



Note: Share price and Target price are adjusted for corporate actions.

Report	Price	Target Price	Rating
01 Oct 18	3.07	3.90	BUY
05 Oct 18	2.95	3.90	BUY
05 Nov 18	2.69	3.70	BUY
07 Nov 18	2.67	3.70	BUY
10 Dec 18	2.60	3.70	BUY
16 Jan 19	2.68	3.70	BUY
01 Feb 19	2.58	3.70	BUY
22 Feb 19	2.67	3.90	BUY
27 Feb 19	2.63	3.90	BUY
08 Apr 19	2.75	3.90	BUY
12 Apr 19	2.73	3.90	BUY
25 Apr 19	2.72	3.90	BUY
16 May 19	2.55	3.90	BUY
24 Jun 19	2.41	3.90	BUY
03 Jul 19	2.41	3.90	BUY
16 Aug 19	2.23	3.20	BUY
	Report 01 Oct 18 05 Oct 18 05 Nov 18 07 Nov 18 10 Dec 18 16 Jan 19 01 Feb 19 22 Feb 19 27 Feb 19 28 Apr 19 12 Apr 19 26 Apr 19 16 May 19 24 Jun 19 03 Jul 19	Report Price 01 Oct 18 3.07 05 Oct 18 2.95 05 Nov 18 2.69 07 Nov 18 2.67 10 Dec 18 2.60 16 Jan 19 2.68 01 Feb 19 2.58 22 Feb 19 2.67 27 Feb 19 2.63 08 Apr 19 2.75 12 Apr 19 2.73 25 Apr 19 2.72 16 May 19 2.55 24 Jun 19 2.41 03 Jul 19 2.41	Report Price Target Price 01 Oct 18 3.07 3.90 05 Oct 18 2.95 3.90 05 Nov 18 2.69 3.70 07 Nov 18 2.67 3.70 10 Dec 18 2.60 3.70 16 Jan 19 2.68 3.70 01 Feb 19 2.58 3.70 22 Feb 19 2.67 3.90 08 Apr 19 2.75 3.90 08 Apr 19 2.75 3.90 25 Apr 19 2.72 3.90 16 May 19 2.55 3.90 24 Jun 19 2.41 3.90 03 Jul 19 2.41 3.90

Source: DBS Bank Analyst: Pei Hwa HO



^ Bloomberg ESG Disclosure Scores rate companies annually based on their disclosure of quantitative and policy-related ESG data. It is based on a scoring scale of 0-100, and calculated using a subset of more than 100 raw data points it collects on ESG. It is designed to measure the robustness of companies' disclosure of ESG information in their reporting/the public domain. Based on Bloomberg disclosures, as of 25 Jan 2019, the global ESG disclosure average score is 24.92 and 22.14, 28.26, 49.97 for Environmental, Social and Governance, respectively.

DBS Bank recommendations are based on an Absolute Total Return* Rating system, defined as follows:

STRONG BUY (>20% total return over the next 3 months, with identifiable share price catalysts within this time frame)

BUY (>15% total return over the next 12 months for small caps, >10% for large caps)

HOLD (-10% to +15% total return over the next 12 months for small caps, -10% to +10% for large caps)

FULLY VALUED (negative total return, i.e., > -10% over the next 12 months)

SELL (negative total return of > -20% over the next 3 months, with identifiable share price catalysts within this time frame)

*Share price appreciation + dividends

Completed Date: 12 Sep 2019 08:47:54 (SGT) Dissemination Date: 12 Sep 2019 08:58:21 (SGT)

Sources for all charts and tables are DBS Bank unless otherwise specified.

GENERAL DISCLOSURE/DISCLAIMER

This report is prepared by DBS Bank Ltd. This report is solely intended for the clients of DBS Bank Ltd, its respective connected and associated corporations and affiliates only and no part of this document may be (i) copied, photocopied or duplicated in any form or by any means or (ii) redistributed without the prior written consent of DBS Bank Ltd.

The research set out in this report is based on information obtained from sources believed to be reliable, but we (which collectively refers to DBS Bank Ltd, its respective connected and associated corporations, affiliates and their respective directors, officers, employees and agents (collectively, the "DBS Group") have not conducted due diligence on any of the companies, verified any information or sources or taken into account any other factors which we may consider to be relevant or appropriate in preparing the research. Accordingly, we do not make any representation or warranty as to the accuracy, completeness or correctness of the research set out in this report. Opinions expressed are subject to change without notice. This research is prepared for general circulation. Any recommendation contained in this document does not have regard to the specific investment objectives, financial situation and the particular needs of any specific addressee. This document is for the information of addressees only and is not to be taken in substitution for the exercise of judgement by addressees, who should obtain separate independent legal or financial advice. The DBS Group accepts no liability whatsoever for any direct, indirect and/or consequential loss (including any claims for loss of profit) arising from any use of and/or reliance upon this document and/or further communication given in relation to this document. This document is not to be construed as an offer or a solicitation of an offer to buy or sell any securities. The DBS Group, along with its affiliates and/or persons associated with any of them may from time to time have interests in the securities mentioned in this document. The DBS Group, may have positions in, and may effect transactions in securities mentioned herein and may also perform or seek to perform broking, investment banking and other banking services for these companies.

Any valuations, opinions, estimates, forecasts, ratings or risk assessments herein constitutes a judgment as of the date of this report, and there can be no assurance that future results or events will be consistent with any such valuations, opinions, estimates, forecasts, ratings or risk assessments. The information in this document is subject to change without notice, its accuracy is not guaranteed, it may be incomplete or condensed, it may not contain all material information concerning the company (or companies) referred to in this report and the DBS Group is under no obligation to update the information in this report.

This publication has not been reviewed or authorized by any regulatory authority in Singapore, Hong Kong or elsewhere. There is no planned schedule or frequency for updating research publication relating to any issuer.

The valuations, opinions, estimates, forecasts, ratings or risk assessments described in this report were based upon a number of estimates and assumptions and are inherently subject to significant uncertainties and contingencies. It can be expected that one or more of the estimates on which the valuations, opinions, estimates, forecasts, ratings or risk assessments were based will not materialize or will vary significantly from actual results. Therefore, the inclusion of the valuations, opinions, estimates, forecasts, ratings or risk assessments described herein IS NOT TO BE RELIED UPON as a representation and/or warranty by the DBS Group (and/or any persons associated with the aforesaid entities), that:

- (a) such valuations, opinions, estimates, forecasts, ratings or risk assessments or their underlying assumptions will be achieved, and
- (b) there is any assurance that future results or events will be consistent with any such valuations, opinions, estimates, forecasts, ratings or risk assessments stated therein.



Please contact the primary analyst for valuation methodologies and assumptions associated with the covered companies or price targets.

Any assumptions made in this report that refers to commodities, are for the purposes of making forecasts for the company (or companies) mentioned herein. They are not to be construed as recommendations to trade in the physical commodity or in the futures contract relating to the commodity referred to in this report.

DBSVUSA, a US-registered broker-dealer, does not have its own investment banking or research department, has not participated in any public offering of securities as a manager or co-manager or in any other investment banking transaction in the past twelve months and does not engage in market-making.

ANALYST CERTIFICATION

The research analyst(s) primarily responsible for the content of this research report, in part or in whole, certifies that the views about the companies and their securities expressed in this report accurately reflect his/her personal views. The analyst(s) also certifies that no part of his/her compensation was, is, or will be, directly or indirectly, related to specific recommendations or views expressed in the report. The research analyst (s) primarily responsible for the content of this research report, in part or in whole, certifies that he or his associate 1 does not serve as an officer of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant) and the research analyst(s) primarily responsible for the content of this research report or his associate does not have financial interests 2 in relation to an issuer or a new listing applicant that the analyst reviews. DBS Group has procedures in place to eliminate, avoid and manage any potential conflicts of interests that may arise in connection with the production of research reports. The research analyst(s) responsible for this report operates as part of a separate and independent team to the investment banking function of the DBS Group and procedures are in place to ensure that confidential information held by either the research or investment banking function is handled appropriately. There is no direct link of DBS Group's compensation to any specific investment banking function of the DBS Group.

COMPANY-SPECIFIC / REGULATORY DISCLOSURES

- 1. DBS Bank Ltd, DBS HK, DBS Vickers Securities (Singapore) Pte Ltd (''DBSVS'') or their subsidiaries and/or other affiliates have a proprietary position in Sembcorp Industries, Sembcorp Marine recommended in this report as of 31 Aug 2019
- 2. Neither DBS Bank Ltd nor DBS HK market makes in equity securities of the issuer(s) or company(ies) mentioned in this Research Report.

Compensation for investment banking services:

- 3. DBS Bank Ltd, DBS HK, DBSVS their subsidiaries and/or other affiliates of DBSVUSA have received compensation, within the past 12 months for investment banking services from Sembcorp Industries, as of 31 Aug 2019
- 4. DBS Bank Ltd, DBS HK, DBSVS, their subsidiaries and/or other affiliates of DBSVUSA have managed or co-managed a public offering of securities for Sembcorp Industries in the past 12 months, as of 31 Aug 2019
- 5. DBSVUSA does not have its own investment banking or research department, nor has it participated in any public offering of securities as a manager or co-manager or in any other investment banking transaction in the past twelve months. Any US persons wishing to obtain further information, including any clarification on disclosures in this disclaimer, or to effect a transaction in any security discussed in this document should contact DBSVUSA exclusively.

Directorship/trustee interests:

6. Eric Teik Lim ANG, a member of DBS Group Mgt Committee, is a Director, Member of Executive Resource & Compensation and Nominating Committee of Sembcorp Marine as of 2 Sep 2019.

¹ An associate is defined as (i) the spouse, or any minor child (natural or adopted) or minor step-child, of the analyst; (ii) the trustee of a trust of which the analyst, his spouse, minor child (natural or adopted) or minor step-child, is a beneficiary or discretionary object; or (iii) another person accustomed or obliged to act in accordance with the directions or instructions of the analyst.

² Financial interest is defined as interests that are commonly known financial interest, such as investment in the securities in respect of an issuer or a new listing applicant, or financial accommodation arrangement between the issuer or the new listing applicant and the firm or analysis. This term does not include commercial lending conducted at arm's length, or investments in any collective investment scheme other than an issuer or new listing applicant notwithstanding the fact that the scheme has investments in securities in respect of an issuer or a new listing applicant.



Disclosure of previous investment recommendation produced:

7. DBS Bank Ltd, DBS Vickers Securities (Singapore) Pte Ltd ("DBSVS"), their subsidiaries and/or other affiliates may have published other investment recommendations in respect of the same securities / instruments recommended in this research report during the preceding 12 months. Please contact the primary analyst listed in the first page of this report to view previous investment recommendations published by DBS Bank Ltd, DBS Vickers Securities (Singapore) Pte Ltd ("DBSVS"), their subsidiaries and/or other affiliates in the preceding 12 months.

RESTRICTIONS ON DISTRIBUTION

General	This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.
Australia	This report is being distributed in Australia by DBS Bank Ltd, DBSVS or DBSV HK. DBS Bank Ltd holds Australian Financial Services Licence no. 475946.
	DBSVS and DBSV HK are exempted from the requirement to hold an Australian Financial Services Licence under the Corporation Act 2001 ("CA") in respect of financial services provided to the recipients. Both DBS Bank Ltd and DBSVS are regulated by the Monetary Authority of Singapore under the laws of Singapore, and DBSV HK is regulated by the Hong Kong Securities and Futures Commission under the laws of Hong Kong, which differ from Australian laws.
	Distribution of this report is intended only for "wholesale investors" within the meaning of the CA.
Hong Kong	This report is being distributed in Hong Kong by DBS Bank Ltd, DBS Bank (Hong Kong) Limited and DBS Vickers (Hong Kong) Limited, all of which are registered with or licensed by the Hong Kong Securities and Futures Commission to carry out the regulated activity of advising on securities.
	For any query regarding the materials herein, please contact Carol Wu (Reg No. AH8283) at dbsvhk@dbs.com
Indonesia	This report is being distributed in Indonesia by PT DBS Vickers Sekuritas Indonesia.
Malaysia	This report is distributed in Malaysia by AllianceDBS Research Sdn Bhd ("ADBSR"). Recipients of this report, received from ADBSR are to contact the undersigned at 603-2604 3333 in respect of any matters arising from or in connection with this report. In addition to the General Disclosure/Disclaimer found at the preceding page, recipients of this report are advised that ADBSR (the preparer of this report), its holding company Alliance Investment Bank Berhad, their respective connected and associated corporations, affiliates, their directors, officers, employees, agents and parties related or associated with any of them may have positions in, and may effect transactions in the securities mentioned herein and may also perform or seek to perform broking, investment banking/corporate advisory and other services for the subject companies. They may also have received compensation and/or seek to obtain compensation for broking, investment banking/corporate advisory and other services from the subject companies.
	Wong Ming Tek, Executive Director, ADBSR
Singapore	This report is distributed in Singapore by DBS Bank Ltd (Company Regn. No. 196800306E) or DBSVS (Company Regn No. 198600294G), both of which are Exempt Financial Advisers as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. DBS Bank Ltd and/or DBSVS, may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an arrangement under Regulation 32C of the Financial Advisers Regulations. Where the report is distributed in Singapore to a person who is not an Accredited Investor, Expert Investor or an Institutional Investor, DBS Bank Ltd accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact DBS Bank Ltd at 6327 2288 for matters arising from, or in connection with the report.





Thailand	This report is being distributed in Thailand by DBS Vickers Securities (Thailand) Co Ltd.
United Kingdom	This report is produced by DBS Bank Ltd which is regulated by the Monetary Authority of Singapore.
J	This report is disseminated in the United Kingdom by DBS Vickers Securities (UK) Ltd, ("DBSVUK"). DBSVUK is authorised and regulated by the Financial Conduct Authority in the United Kingdom.
	In respect of the United Kingdom, this report is solely intended for the clients of DBSVUK, its respective connected and associated corporations and affiliates only and no part of this document may be (i) copied, photocopied or duplicated in any form or by any means or (ii) redistributed without the prior written consent of DBSVUK. This communication is directed at persons having professional experience in matters relating to investments. Any investment activity following from this communication will only be engaged in with such persons. Persons who do not have professional experience in matters relating to investments should not rely on this communication.
Dubai International Financial Centre	This research report is being distributed by DBS Bank Ltd., (DIFC Branch) having its office at units 608 - 610, 6th Floor, Gate Precinct Building 5, PO Box 506538, DIFC, Dubai, United Arab Emirates. DBS Bank Ltd., (DIFC Branch) is regulated by The Dubai Financial Services Authority. This research report is intended only for professional clients (as defined in the DFSA rulebook) and no other person may act upon it.
United Arab Emirates	This report is provided by DBS Bank Ltd (Company Regn. No. 196800306E) which is an Exempt Financial Adviser as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. This report is for information purposes only and should not be relied upon or acted on by the recipient or considered as a solicitation or inducement to buy or sell any financial product. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situation, or needs of individual clients. You should contact your relationship manager or investment adviser if you need advice on the merits of buying, selling or holding a particular investment. You should note that the information in this report may be out of date and it is not represented or warranted to be accurate, timely or complete. This report or any portion thereof may not be reprinted, sold or redistributed without our written consent.
United States	This report was prepared by DBS Bank Ltd. DBSVUSA did not participate in its preparation. The research analyst(s) named on this report are not registered as research analysts with FINRA and are not associated persons of DBSVUSA. The research analyst(s) are not subject to FINRA Rule 2241 restrictions on analyst compensation, communications with a subject company, public appearances and trading securities held by a research analyst. This report is being distributed in the United States by DBSVUSA, which accepts responsibility for its contents. This report may only be distributed to Major U.S. Institutional Investors (as defined in SEC Rule 15a-6) and to such other institutional investors and qualified persons as DBSVUSA may authorize. Any U.S. person receiving this report who wishes to effect transactions in any securities referred to herein should contact DBSVUSA directly and not its affiliate.
Other jurisdictions	In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.



DBS Regional Research Offices

HONG KONG DBS (Hong Kong) Ltd

Contact: Carol Wu 13th Floor One Island East, 18 Westlands Road, Quarry Bay, Hong Kong Tel: 852 3668 4181 Fax: 852 2521 1812 e-mail: dbsvhk@dbs.com

THAILAND DBS Vickers Securities (Thailand) Co Ltd

Contact: Chanpen Sirithanarattanakul 989 Siam Piwat Tower Building, 9th, 14th-15th Floor Rama 1 Road, Pathumwan, Bangkok Thailand 10330 Tel. 66 2 857 7831 Fax: 66 2 658 1269 e-mail: research@th.dbs.com

Company Regn. No 0105539127012 Securities and Exchange Commission, Thailand

MALAYSIA AllianceDBS Research Sdn Bhd

Contact: Wong Ming Tek (128540 U) 19th Floor, Menara Multi-Purpose, Capital Square, 8 Jalan Munshi Abdullah 50100

Kuala Lumpur, Malaysia. Tel.: 603 2604 3333 Fax: 603 2604 3921

e-mail: general@alliancedbs.com

INDONESIA

PT DBS Vickers Sekuritas (Indonesia)

Contact: Maynard Priajaya Arif DBS Bank Tower Ciputra World 1, 32/F Jl. Prof. Dr. Satrio Kav. 3-5 Jakarta 12940, Indonesia Tel: 62 21 3003 4900 Fax: 6221 3003 4943

e-mail: indonesiaresearch@dbs.com

SINGAPORE DBS Bank Ltd

Contact: Janice Chua 12 Marina Boulevard, Marina Bay Financial Centre Tower 3 Singapore 018982 Tel: 65 6878 8888 Fax: 65 65353 418

e-mail: equityresearch@dbs.com Company Regn. No. 196800306E