

Company Flash Note



Singapore June 29, 2022 - 10:16 AM

HOLD (no change)

Consensus ratings*:	Buy 1	Hold 3	Sell 4
Current price:			S\$0.11
Target price:			S\$0.09
Previous target:			S\$0.09
Up/downside:			-18.2%
CGS-CIMB / Consens	sus:		-7.8%
Reuters:		S	CMN.SI
Bloomberg:		5	SMM SP
Market cap:		US\$	52,488m
		S\$	3,452m
Average daily turnove	r:	US\$	516.93m
		S\$	23.26m
Current shares o/s		3	81,388m
Free float:			45.4%
*Source: Bloomberg			

Key financial forecasts

	Dec-22F	Dec-23F	Dec-24F
Net Profit (S\$m)	(389.4)	(106.0)	(81.0)
Core EPS (S\$)	(0.012)	(0.003)	(0.003)
Core EPS Growth	(85.2%)	(72.8%)	(23.6%)
FD Core P/E (x)	NA	NA	NA
Recurring ROE	(10.2%)	(3.0%)	(2.3%)
P/BV (x)	0.96	0.98	1.01
DPS (S\$)	-	-	-
Dividend Yield	0%	0%	0%



		Source:	Bloomberg
Price performance	1M	ЗМ	12M
Absolute (%)	-2.7	6.8	-5
Relative (%)	0.1	15.3	-5.4
Major shareholders			% held

54.6

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Temasek

Sembcorp Marine

More reprieve for balance sheet to come

- We expect little help for SMM's cashflow with the US\$50m from Transocean for delivering drillship Atlas. Net gearing as of 1Q22 stood at 0.38x.
- The delivery of the second drillship, Titan (scheduled for 2H22), could help relieve SMM's cashflow with a delivery payment of US\$350m.
- Reiterate Hold and TP of S\$0.09 based on 0.8x FY22F P/BV (3-year historical average).

Cashflow to see more reprieve from the second rig

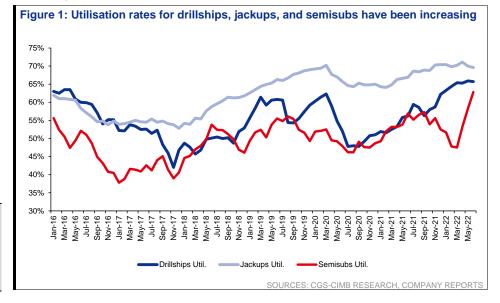
- SMM successfully delivered drillship Deepwater Atlas for Transocean to be chartered to Beacon Offshore on the Shenandoah project in the US Gulf of Mexico, scheduled to begin in 3Q22. With this, SMM will receive US\$50m of delivery payment and the remaining US\$370m will be paid over 5 years from delivery.
- This is one of the two drillships originally contracted in 2014 for US\$1.04bn (US\$540m each) for delivery in 2017 and 2018 but which have been delayed multiple times with deferral of payment as well as variation orders made to the contract value.
- The second drillship, Deepwater Titan, could be delivered by 2H22 with delivery payment of US\$350m and US\$90m to be spread over 5 years from delivery. The rig has secured a drilling contract with Chevron, slated to begin in 1Q23. Assuming no further delays, we expect the final payment for Titan to have a positive impact on SMM's cashflow. Net gearing stood at 0.38x as of 1Q22.

Rigs utilisation up but day rates unchanged yoy

• According to Riglogix, for the month of Jun 22, global drillship utilisation improved to c.67% from 58% in Jun 21. However, average day rates are stagnant at around US\$260k/day. Semi-subs utilisation also improved to 63% in Jun 22 (Jun 21: 57%), with average day rates of c.US\$257k/day. Jack-up utilisation is better at c.70% (Jun 21: 67%) but the day rate is US\$72k/day in Jun 22 vs. US\$78k/day in Jun 21. This is significantly lower compared to the trough period post GFC in 2011 at c.US\$94k/day. We believe a competitive market and the sustained over-supply situation could be reasons for the stagnant rates for now.

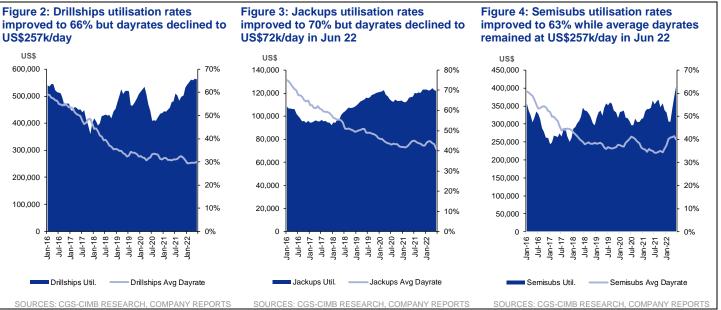
Reiterate Hold and TP of S\$0.09

- The cash to be received from the upcoming delivery of Titan will be positive for SMM but we gather that order momentum and narrowing losses could be re-rating catalysts rather than strength in the balance sheet given the already low net gearing position.
- We estimate YTD order wins to be S\$800m-915m and order book of c.S\$1.95bn YTD, keeping our order win assumptions at S\$2bn. Key risks: cost overruns.





Offshore & Marine | Singapore Sembcorp Marine | June 29, 2022



SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

Figure 5: Sector / Peers Co	omparison												
				Target	Market					5/5)		Recurring	
Company	Bbg Ticker	Recom.	Price (Icl curr)	Price (Icl curr)	Cap (US\$ m)	CY22F	P/E (x) CY23F		2-year EPS CAGR (%)	P/BV CY22F	CY23F	ROE (%) CY22F	Yield (%) CY22F
Keppel Corporation	KEP SP	Add	6.57	7.20	8,385	13.9	14.5	14.9	-10.5%	0.96	0.94	7.0%	4.0%
Sembcorp Marine	SMM SP	Hold	0.11	0.09	2,488	na	na	na	na	0.96	0.98	-13.0%	0.0%
Singapore offshore - big cap sim	ple average					13.9	14.5	14.9	-10.5%	0.96	0.96	-3.0%	2.0%
COSCO SHIPPING International S	COS SP	NR	0.19	na	308	32.2	32.2	na	-33.1%	0.71	0.71	4.1%	31.4%
Yangzijiang Shipbuilding	YZJSGD SP	Add	0.95	1.63	2,691	7.4	5.9	5.3	17.3%	1.03	0.94	14.6%	5.3%
Chinese Shipbuilder simple avera	ige					19.8	19.1	5.3	-7.9%	0.87	0.82	9.3%	18.4%
CSE Global	CSE SP	Add	0.47	0.54	172	13.4	10.3	8.8	22.2%	1.23	1.17	9.4%	5.9%
SATS Ltd	SATS SP	Add	3.98	4.88	3,219	63.5	24.5	17.0	na	2.75	2.69	4.4%	1.1%
Sembcorp Industries	SCI SP	Add	2.87	3.66	3,693	10.0	9.9	9.2	33.9%	1.21	1.08	13.0%	3.0%
ST Engineering	STE SP	Add	4.09	4.70	9,186	21.7	18.6	17.1	7.7%	5.10	4.75	24.3%	3.9%
SIA Engineering	SIE SP	Add	2.41	2.92	1,950	43.0	31.8	23.8	31.4%	1.63	1.59	3.9%	1.6%
Industrial/conglomerate / airport	services simpl	e average	•			30.3	19.0	15.2	23.8%	2.38	2.26	11.0%	3.1%
									SOURCES: 0	CGS-CIMB	RESEARC	H, COMPANY	REPORTS



BY THE NUMBERS

(S\$m)	Dec-21A	Dec-22F	Dec-23F	Dec-24F
Total Net Revenues	1,862	1,135	1,622	2,083
Gross Profit	(1,082)	(397)	(49)	0
Operating EBITDA	(1,396)	(236)	101	126
Depreciation And Amortisation	(172)	(186)	(182)	(178)
Operating EBIT	(1,567)	(422)	(81)	(52)
Financial Income/(Expense)	(32)	(49)	(49)	(49)
Pretax Income/(Loss) from Assoc.	1	2	2	3
Non-Operating Income/(Expense)	0	0	0	0
Profit Before Tax (pre-El)	(1,598)	(469)	(128) 0	(98)
Exceptional Items Pre-tax Profit	(1,598)	0 (469)	(128)	0
Taxation	(1, 596) 79	(469) 70	19	(98) 15
	19	70	19	10
Exceptional Income - post-tax Profit After Tax	(1,518)	(399)	(109)	(83)
Minority Interests	(1,516)	(399)	3	2
Preferred Dividends	0	0	0	2
FX Gain/(Loss) - post tax	5	0	0	0
Other Adjustments - post-tax				
Net Profit	(1,514)	(389)	(106)	(81)
Recurring Net Profit	(1,514)	(389)	(106)	(81)
Fully Diluted Recurring Net Profit	(1,514)	(389)	(106)	(81)
Cook Flow				
Cash Flow	Dec-214	Dec-22E	Dec-23E	Dec-24E
Cash Flow (S\$m) EBITDA	Dec-21A (1.396)	Dec-22F (236)	Dec-23F	Dec-24F
(S\$m)	Dec-21A (1,396)	Dec-22F (236)		
(S\$m) EBITDA				126
(S\$m) EBITDA Cash Flow from Invt. & Assoc.	(1,396)	(236)	101	126
(S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital	(1,396)	(236)	101	126
(S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital (Incr)/Decr in Total Provisions Other Non-Cash (Income)/Expense Other Operating Cashflow	(1,396) 295	(236) 305	101 (647)	(314)
(S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital (Incr)/Decr in Total Provisions Other Non-Cash (Income)/Expense Other Operating Cashflow Net Interest (Paid)/Received	(1,396) 295 (54)	(236) 305 (49)	101 (647) (49)	(314)
(S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital (Incr)/Decr in Total Provisions Other Non-Cash (Income)/Expense Other Operating Cashflow Net Interest (Paid)/Received Tax Paid	(1,396) 295 (54) (5)	(236) 305 (49) 70	101 (647) (49) 19	126 (314) (49) 15
(S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital (Incr)/Decr in Total Provisions Other Non-Cash (Income)/Expense Other Operating Cashflow Net Interest (Paid)/Received Tax Paid Cashflow From Operations	(1,396) 295 (54) (5) (1,159)	(236) 305 (49) 70 91	101 (647) (49) 19 (576)	(314) (49) 15 (222)
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(S\$m) Total Cash And Equivalents Total Debtors Inventories Total Other Current Assets Total Other Current Assets Total Current Assets Total Current Assets Total Non-Current Assets Total Other Non-Current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Cher Non-Current Liabilities Total Non-current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth Operating EBITDA Growth	Dec-21A 1,104 471 67 1,384 3,026 3,993 256 198 1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	Dec-22F 1,146 315 965 2,521 3,857 256 198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626 Dec-22F	Dec-23F 473 451 135 1,372 2,430 3,775 256 198 1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12 3,518	Dec-241 154 579 174 1,756 2,662 2,662 198 1,364 5,514 842 950 209 2,000 2,513 210 2,722 19 4,722 3,425 10 3,435
Total Debtors Inventories Total Other Current Assets Total Current Assets Fixed Assets Total Investments Intangible Assets Total Non-Current Assets Total Other Non-Current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Other Non-Current Liabilities Total Other Non-Current Liabilities Total Non-current Liabilities Total Non-current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	471 67 1,384 3,026 3,993 256 198 1,827 6,274 842 1,514 1,514 1,78 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025	315 95 965 2,521 3,857 256 198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	135 1,372 2,430 3,775 256 198 1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	174 1,756 2,662 198 1,364 5,514 842 950 209 2,000 2,513 210 2,722 19 4,742 3,3425 10
Inventories Total Other Current Assets Total Investments Fixed Assets Total Investments Intangible Assets Total Other Non-Current Assets Total Other Non-Current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Non-current Liabilities Total Non-current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	1,384 3,026 3,993 256 198 1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025	965 2,521 3,857 256 198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	1,372 2,430 3,775 256 198 1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	1,756 2,662 3,696 256 1988 1,364 5,514 842 950 209 2,000 2,513 210 2,722 19 4,742 3,3425 10
Total Current Assets Fixed Assets Total Investments Intangible Assets Total Other Non-Current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Uner-Non-Current Liabilities Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	1,384 3,026 3,993 256 198 1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025	2,521 3,857 256 198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	1,372 2,430 3,775 256 198 1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	2,662 3,696 2266 198 1,364 5,514 842 209 2,000 2,0513 210 2,722 19 4,742 3,425 10
Fixed Assets Total Investments Intangible Assets Total Other Non-Current Assets Total Non-current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Current Liabilities Total Other Non-Current Liabilities Total Other Non-Current Liabilities Total Other Non-Current Liabilities Total Provisions Total Long-iterm Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	3,026 3,993 256 198 1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	3,857 256 198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	2,430 3,775 256 198 1,364 5,592 842 758 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	2,662 3,696 2266 198 1,364 5,514 842 209 2,000 2,0513 210 2,722 19 4,742 3,425 10
Total Investments Intangible Assets Total Other Non-Current Assets Total Non-current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Cong-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Non-current Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	256 198 1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025	3,857 256 198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	3,775 256 198 1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	256 198 1,364 5,514 842 950 2,090 2,000 2,513 210 2,722 19 4,742 3,3425 10
Intangible Assets Total Other Non-Current Assets Total Non-current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Non-current Liabilities Total Non-current Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	198 1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	198 1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	198 1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	198 1,364 5,514 842 950 2,950 2,513 210 2,722 19 4,742 3,3425 10
Total Other Non-Current Assets Total Non-current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	1,827 6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025	1,364 5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	1,364 5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	1,364 5,514 842 9500 2,950 2,000 2,513 210 2,722 19 9 4,742 3,425 10
Total Non-current Assets Short-term Debt Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	6,274 842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	5,674 842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	5,592 842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	5,514 842 950 209 2,000 2,513 210 2,722 19 4,742 3,425 10
Short-term Debt Current Portion of Long-Term Debt Total Creditors Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	842 1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	842 870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	842 758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	842 950 2,000 2,513 210 2,722 19 4,742 3,425
Current Portion of Long-Term Debt Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	1,514 178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	870 116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	758 164 1,763 2,513 210 2,722 19 4,505 3,506 12	950 209 2,000 2,513 210 2,722 19 4,742 3,425 10
Total Creditors Other Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	164 1,763 2,513 210 2,722 19 4,505 3,506 12	950 209 2,000 2,513 210 2,722 19 4,742 3,425 10
Other Current Liabilities Total Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	178 2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	116 1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	164 1,763 2,513 210 2,722 19 4,505 3,506 12	209 2,000 2,513 210 2,722 19 4,742 3,425 10
Total Current Liabilities Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	2,533 2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	1,828 2,513 210 2,722 19 4,569 3,612 14 3,626	1,763 2,513 210 2,722 19 4,505 3,506 12	2,000 2,513 210 2,722 19 4,742 3,425 10
Total Long-term Debt Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	2,513 210 2,722 19 5,275 4,001 24 4,025 Dec-21A	2,513 210 2,722 19 4,569 3,612 14 3,626	2,513 210 2,722 19 4,505 3,506 12	2,513 210 2,722 19 4,742 3,425 10
Hybrid Debt - Debt Component Total Other Non-Current Liabilities Total Non-current Liabilities Total Irabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	210 2,722 19 5,275 4,001 24 4,025 Dec-21A	210 2,722 19 4,569 3,612 14 3,626	210 2,722 19 4,505 3,506 12	210 2,722 19 4,742 3,425 10
Total Other Non-Current Liabilities Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	210 2,722 19 5,275 4,001 24 4,025 Dec-21A	2,722 19 4,569 3,612 14 3,626	210 2,722 19 4,505 3,506 12	210 2,722 19 4,742 3,425 10
Total Non-current Liabilities Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	2,722 19 5,275 4,001 24 4,025	2,722 19 4,569 3,612 14 3,626	2,722 19 4,505 3,506 12	2,722 19 4,742 3,425 10
Total Provisions Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	19 5,275 4,001 24 4,025 Dec-21A	19 4,569 3,612 14 3,626	19 4,505 3,506 12	19 4,742 3,425 10
Total Liabilities Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	5,275 4,001 24 4,025 Dec-21A	4,569 3,612 14 3,626	4,505 3,506 12	4,742 3,425 10
Shareholders' Equity Minority Interests Total Equity Key Ratios Revenue Growth	4,001 24 4,025 Dec-21A	3,612 14 3,626	3,506 12	3,425 10
Minority Interests Total Equity Key Ratios Revenue Growth	24 4,025 Dec-21A	3,612 14 3,626	3,506 12	3,425 10
Total Equity Key Ratios Revenue Growth	4,025 Dec-21A	3,626		
Key Ratios Revenue Growth	Dec-21A		3,518	3,435
Revenue Growth		Dec-22E		
	23.3% 259%	(39.1%) (83%)	43.0% N/A	28.4% 25%
Operating EBITDA Margin	(74.9%)	(20.8%)	6.2%	6.1%
Net Cash Per Share (S\$)	(0.12)	(0.07)	(0.09)	(0.10
BVPS (S\$)	0.22	0.12	0.11	0.11
Gross Interest Cover	(18.97)	(4.19)	(0.81)	(0.52
Effective Tax Rate	0%	0%	0%	0%
Net Dividend Payout Ratio	NA	NA	NA	N
Accounts Receivables Days	106.8	126.5	86.1	90.4
Inventory Days	10.00	19.24	25.09	27.13
Accounts Payables Days	154.0	264.5	159.9	135.6
ROIC (%)	(23.5%)	(6.7%)	(1.4%)	(0.8%
ROCE (%)	(20.3%)	(5.1%)	(0.4%)	(0.0%
Return On Average Assets	(16.3%)	(4.0%)	(0.7%)	(0.4%
Key Drivers				
Order win (S\$bn)	Dec-21A 1.0	Dec-22F 2.0	Dec-23F 2.5	Dec-24

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS



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Corporate Governance Report:

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The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date. CGS-CIMB Thailand does not confirm nor certify the accuracy of such survey result.

Score Range:	90 - 100	80 – 89	70 - 79	Below 70	No Survey Result
Description:	Excellent	Very Good	Good	N/A	N/A

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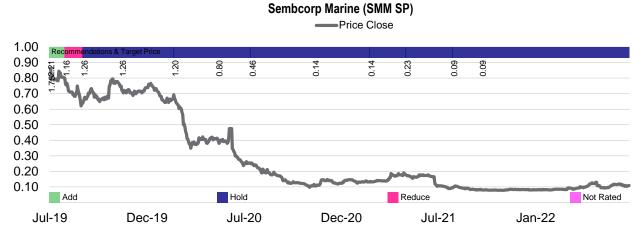
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Distribution of stock ratings and investment banking clients for quarter ended on 31 March 2022					
632 companies under coverage for quarter ended on 31 March 2022					
	Rating Distribution (%)	Investment Banking clients (%)			
Add	70.3%	0.8%			
Hold	22.0%	0.0%			
Reduce	7.8%	0.2%			



Spitzer Chart for stock being researched (2 year data)



Corporate Governance Report of Thai Listed Companies (CGR). CG Rating by the Thai Institute of Directors Association (Thai IOD) in 2021, Anti-Corruption 2021

ADVANC - Excellent, Certified, AMATA - Excellent, Certified, ANAN - Excellent, n/a, AOT - Excellent, n/a, AP - Excellent, Certified, ASP - Excellent, n/a, AWC - Excellent, Declared, AU - Good, n/a, BAM - Very Good, Certified, BAY - Excellent, Certified, BBL - Excellent, Certified, BCH - Very Good, Certified, BCP - Excellent, Certified, BCPG - Excellent, Certified, BDMS - Excellent, n/a, BEAUTY - Good, n/a, BEM - Excellent, n/a BH -Good, n/a, BJC - Very Good, n/a, BLA - Very Good, Certified, BTS - Excellent, Certified, CBG - Very Good, n/a, CCET - n/a, n/a, CENTEL -Excellent, Certified, CHAYO - Very Good, n/a, CHG - Very Good, n/a, CK - Excellent, n/a, COM7 - Excellent, Certified, CPALL - Excellent, Certified, CPF - Excellent, Certified, CPN - Excellent, Certified, CPNREIT - n/a, n/a, CRC - Excellent, Declared, DELTA - Excellent, Certified, DDD - Excellent, n/a, DIF - n/a, n/a, DOHOME - Very Good, Declared, DREIT - n/a, n/a, DTAC - Excellent, Certified, ECL - Excellent, Certified, EGCO - Excellent, Certified, EPG - Excellent, Certified, ERW - Very Good, Certified, GFPT - Excellent, Certified, GGC - Excellent, Certified, GLOBAL - Excellent, n/a, HANA - Excellent, Certified, HMPRO - Excellent, Certified, HUMAN - Good, n/a, ICHI - Excellent, Certified, III - Excellent, Declared, INTUCH -Excellent, Certified, IRPC - Excellent, Certified, ITD - Very Good, n/a, IVL - Excellent, Certified, JASIF - n/a, n/a, JKN - n/a, Certified, JMT - Very Good, n/a, KBANK - Excellent, Certified, KCE - Excellent, Certified, KEX - Very Good, Declared, KKP - Excellent, Certified, KSL - Excellent, Certified, KTB - Excellent, Certified, KTC - Excellent, Certified, LH - Excellent, n/a, LPN - Excellent, Certified, M - Very Good, Certified, MAKRO - Excellent, Certified, MC - Excellent, Certified, MEGA - Very Good, n/a, MINT - Excellent, Certified, MTC - Excellent, Certified, NETBAY - Very Good, n/a, NRF - Very Good, Declared, OR - Excellent, n/a, ORI - Excellent, Certified, OSP - Excellent, n/a, PLANB - Excellent, Certified, PRINC - Very Good, Certified, PR9 - Excellent, Declared, PSH - Excellent, Certified, PTT - Excellent, Certified, PTTEP - Excellent, n/a, PTTGC - Excellent, Certified, QH - Excellent, Certified, RAM - n/a, n/a, RBF - Very Good, n/a, RS - Excellent, Declared, RSP - Good, n/a, S - Excellent, n/a, SAK - Very Good, Declared, SAPPE - Very Good, Certified, SAWAD - Very Good, n/a, SCB - Excellent, Certified, SCC - Excellent, Certified, SCGP - Excellent, Declared, SECURE - n/a, n/a, SHR - Excellent, n/a, SIRI - Excellent, Certified, SPA - Very Good, n/a, SPALI - Excellent, Certified, SPRC - Excellent, Certified, SSP - Good, Certified, STEC - Excellent, n/a, SVI - Excellent, Certified, SYNEX - Very Good, Certified, TCAP - Excellent, Certified, THANI - Excellent, Certified, TIDLOR - n/a, Certified TISCO - Excellent, Certified, TKN - Very Good, n/a, TOP - Excellent, Certified, TRUE - Excellent, Certified, TTB - Excellent, Certified, TU - Excellent, Certified, TVO - Excellent, Certified, VGI - Excellent, Certified, WHA - Excellent, Certified, WHART - n/a, n/a, WICE - Excellent, Certified, WORK - Good, n/a.

- CG Score 2021 from Thai Institute of Directors Association (IOD)

- Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of August 5, 2021) are categorised into: companies that have declared their intention to join CAC, and companies certified by CAC.

Recommendation Fram	ework					
Stock Ratings	Definition:					
Add	The stock's total return is expected to exceed 10% over the next 12 months.					
Hold	The stock's total return is expected to be between 0% and positive 10% over the next 12 months.					
Reduce	The stock's total return is expected to fall below 0% or more over the next 12 months.					
	The total expected return of a stock is defined as the sum of the: (i) percentage difference between the target price and the current price and (ii) the forward net dividend yields of the stock. Stock price targets have an investment horizon of 12 months.					
Sector Ratings	Definition:					
Overweight	An Overweight rating means stocks in the sector have, on a market cap-weighted basis, a positive absolute recommendation.					
Neutral	A Neutral rating means stocks in the sector have, on a market cap-weighted basis, a neutral absolute recommendation.					
Underweight	An Underweight rating means stocks in the sector have, on a market cap-weighted basis, a negative absolute recommendation.					
Country Ratings	Definition:					
Overweight	An Overweight rating means investors should be positioned with an above-market weight in this country relative to benchmark.					
Neutral	A Neutral rating means investors should be positioned with a neutral weight in this country relative to benchmark.					
Underweight	An Underweight rating means investors should be positioned with a below-market weight in this country relative to benchmark.					