

Offshore & Marine | Singapore | June 14, 2022



Singapore

HOLD (no change)

Consensus ratings*: Buy 1 Hold 3 Sell 4

Current price:	S\$0.114
Target price:	S\$0.09
Previoustarget:	S\$0.09
Up/downside:	-21.1%
CGS-CIMB / Consensus:	-7.8%
Reuters:	SCMN.SI
Bloomberg:	SMM SP
Market cap:	US\$2,576m
	S\$3,578m
Average daily turnover:	US\$16.66m
	S\$22.84m
Current shares o/s	31,388m
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)	0.99	1.02	1.04
DPS (S\$)	-	-	-
Dividend Yield	0%	0%	0%



		Source:	Bloomberg
Price performance	1 <i>M</i>	ЗМ	12M
Absolute (%)	20	25.3	-34.5
Relative (%)	21.6	28.7	-33.9
Major shareholders			% held

54 6

Temasek

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Sembcorp Marine

Defence contract confirmed

- SMM secured its first EPC contract of the year from the Brazilian Navy. We think this contract enhances SMM's competitiveness against Korean peers.
- The vessel, NApAnt, is worth US\$150m (c.S\$200m). SMM expects to complete the vessel in 3Q25.
- We estimate YTD order wins to be at S\$800m-915m, following the WTIV contract secured in Mar 22. We reiterate Hold and TP of S\$0.09.

First EPC contract secured in FY22F, worth US\$150m

- SMM secured an Engineering, Procurement, and Construction (EPC) contract worth US\$150m (c.S\$200m) from Emgepron, a state-ow ned company linked to the Ministry of Defence in Brazil. The contract is based on typical contract payment scheme.
- The EPC contract involves a new build support vessel, the NApAnt, for the Brazilian Navy for scientific research deployment in the Antarctic. It measures 93.9m in length, 18.5m in width, and weighs about 5,800 metric tonnes with a draft of 6 metres. The NApAnt is built to navigational ice field standards, and is classified as P-6.
- The vessel will be constructed in SMM's yard in Brazil, commencing in 1Q23 with scheduled completion in 3Q25. On completion, NApAnt will replace the ocean support vessel (NApOc) Ary Rongel (H-44). It is expected to add a new operative dimension to the Brazilian Antarctic Programme.
- Recall that SMM secured repair jobs for three US Navy vessels in 1Q22. We think that
 establishing an expertise in defence may give it a competitive edge against its Korean
 competitors, and may thus command higher margins.

We estimate YTD order wins to be between S\$800m and S\$915m

- We believe this EPC contract raises the company's current net orderbook to S\$1.95bn, from S\$1.75bn in 1Q22.
- In Mar 22, SMM secured a contract for the construction of a wind turbine installation vessel (WTIV) from Maersk Supply Service. The management guided that this WTIV contract is in the range of S\$600m-715m in value.
- With the EPC contract with the Brazilian Navy, we estimate YTD order wins to be \$\$800m-915m. We project \$\$2bn order wins for FY22F.

Reiterate Hold and TP of S\$0.09

 We base our TP on 0.8x FY22F P/BV (3-year historical average). We see potential for discount to narrow post-merger completion of KEP/SMM in 4Q22 as SMM can ride on KEP O&M's order wins. YTD, KEP O&M secured FPSO integration contracts worth S\$250m. Key catalysts: more order wins for both SMM and KEP O&M and faster-thanexpected project deliveries. Dow nside risks: cancellation of orders.





				Target	Market							Recurring	Dividend
	Bbg		Price	Price	Сар		P/E (x)		2-year EPS	P/BV	' (x)	ROE (%)	Yield (%
Company	Ticker	Recom.	(Icl curr)	(Icl curr)	(US\$ m)	CY22F	CY23F	CY24F	CAGR (%)	CY22F	CY23F	CY22F	CY22
Keppel Corporation	KEP SP	Add	6.74	7.20	8.628	14.3	14.9	15.3	-10.5%	0.98	0.96	7.0%	3.9%
Sembcorp Marine	SMM SP	Hold	0.11	0.09	2,576	na	na	na	na	0.99	1.02	-13.0%	0.0%
Singapore offshore - big cap sim	ple average				,	14.3	14.9	15.3	-10.5%	0.99	0.99	-3.0%	1.9%
COSCO SHIPPING International S	COS SP	NR	0.20	na	313	32.5	32.5	na	-33.1%	0.72	0.72	4.1%	30.8%
Yangzijiang Shipbuilding	YZJSGD SP	Add	0.98	1.63	2,787	7.7	6.2	5.6	17.3%	1.08	0.97	14.6%	5.1%
Chinese Shipbuilder simple avera	ge				Ċ	20.1	19.3	5.6	-7.9%	0.90	0.85	9.3%	17.9%
CSE Global	CSE SP	Add	0.46	0.54	170	13.2	10.2	8.7	22.2%	1.21	1.16	9.4%	6.0%
SATS Ltd	SATS SP	Add	4.00	4.88	3,231	63.8	24.6	17.1	na	2.76	2.71	4.4%	1.1%
Sembcorp Industries	SCI SP	Add	2.79	2.96	3,586	11.6	10.1	9.6	32.3%	1.20	1.07	10.9%	2.6%
ST Engineering	STE SP	Add	4.03	4.70	9,043	21.4	18.3	16.9	7.7%	5.03	4.68	24.3%	4.0%
SIA Engineering	SIE SP	Add	2.44	2.92	1,972	43.5	32.2	24.1	31.4%	1.65	1.61	3.9%	1.5%
Industrial/conglomerate / airport	services simpl	e average	•			30.7	19.1	15.3	23.4%	2.37	2.25	10.6%	3.0%



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)	(98)
Exceptional Items	0	0	0	0
Pre-tax Profit Taxation	(1,598)	(469)	(128)	(98)
	79	70	19	15
Exceptional Income - post-tax Profit After Tax	(4 549)	(399)	(109)	(83)
Minority Interests	(1,518) 5	(399)	(109)	(83)
Preferred Dividends	5	0	0	2
FX Gain/(Loss) - post tax	0	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)	(100)	(81)
Cash Flow	Dec-21A	Dec-22F	Dec-23F	Dec-24F
Cash Flow (S\$m)	Dec-21A (1,396)	Dec-22F (236)	Dec-23F 101	Dec-24F 126
Cash Flow (S\$m) EBITDA				
Cash Flow (S\$m) EBITDA Cash Flow from Invt. & Assoc.				126
Cash Flow (S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital (Incr)/Decr in Total Provisions	(1,396)	(236)	101	126
Cash Flow (S\$m) EBITDA Cash Flow from Invt. & Assoc. Change In Working Capital (Incr)/Decr in Total Provisions Other Non-Cash (Income)/Expense	(1,396)	(236)	101	126
Cash Flow (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)
Cash Flow (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)
Cash Flow (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	(314) (49) 15
Cash Flow (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)
Cash Flow (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 Capex	(1,396) 295 (54) (5) (1,159) (46)	(236) 305 (49) 70 91 (50)	101 (647) (49) 19 (576) (100)	(314) (314) (49) 15 (222) (100)
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Cash Flow (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 Capex Disposals Of FAs/subsidiaries Acq. Of Subsidiaries/investments	(1,396) 295 (54) (5) (1,159) (46) 4 (2)	(236) 305 (49) 70 91 (50) 0 0	101 (647) (49) 19 (576) (100) 0 0	(49) (314) (49) 15 (222) (100) 0 0
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Cash Flow (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 Capex Disposals Of FAs/subsidiaries Acq. Of Subsidiaries/investments Other Investing Cashflow Cash Flow From Investing Debt Raised/(repaid)	(1,396) 295 (54) (5) (1,159) (46) 4 (2) 0 0 (44) (512)	(236) 305 (49) 70 91 (50) 0 0 0 0 (50) 0	101 (647) (49) 19 (576) (100) 0 0 (100) 0	126 (314) (49) 15 (222) (100) 0 0 0 0 (100) 0 0
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Balance Sheet				
(S\$m)	Dec-21A	Dec-22F	Dec-23F	Dec-24F
Total Cash And Equivalents	1,104	1,146	473	154
Total Debtors	471	315	451	579
Inventories	67	95	135	174
Total Other Current Assets	1,384	965	1,372	1,756
Total Current Assets	3,026	2,521	2,430	2,662
Fixed Assets	3,993	3,857	3,775	3,696
Total Investments	256	256	256	256
Intangible Assets	198	198	198	198
Total Other Non-Current Assets	1,827	1,364	1,364	1,364
Total Non-current Assets	6,274	5,674	5,592	5,514
Short-term Debt	842	842	842	842
Current Portion of Long-Term Debt				
Total Creditors	1,514	870	758	950
Other Current Liabilities	178	116	164	209
Total Current Liabilities	2,533	1,828	1,763	2,000
Total Long-term Debt	2,513	2,513	2,513	2,513
Hybrid Debt - Debt Component				
Total Other Non-Current Liabilities	210	210	210	210
Total Non-current Liabilities	2,722	2,722	2,722	2,722
Total Provisions	19	19	19	19
Total Liabilities	5,275	4,569	4,505	4,742
Shareholders' Equity	4,001	3,612	3,506	3,425
Minority Interests	24	14	12	10
Total Equity	4,025	3,626	3,518	3,435
	Dec-21A	Dec-22F	Dec-23F	Dec-24F
Revenue Growth	23.3%	(39.1%)	43.0%	28.4%
Operating EBITDA Growth	23.3% 259%	(39.1%) (83%)	43.0% N/A	28.4% 25%
Operating EBITDA Growth Operating EBITDA Margin	23.3% 259% (74.9%)	(39.1%) (83%) (20.8%)	43.0% N/A 6.2%	28.4% 25% 6.1%
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$)	23.3% 259% (74.9%) (0.12)	(39.1%) (83%) (20.8%) (0.07)	43.0% N/A 6.2% (0.09)	28.4% 25% 6.1% (0.10)
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$)	23.3% 259% (74.9%) (0.12) 0.22	(39.1%) (83%) (20.8%) (0.07) 0.12	43.0% N/A 6.2% (0.09) 0.11	28.4% 25% 6.1% (0.10) 0.11
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover	23.3% 259% (74.9%) (0.12) 0.22 (18.97)	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19)	43.0% N/A 6.2% (0.09) 0.11 (0.81)	28.4% 25% 6.1% (0.10) 0.11 (0.52)
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate	23.3% 259% (74.9%) (0.12) 0.22 (18.97) 0%	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0%	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0%	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0%
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio	23.3% 259% (74.9%) (0.12) 0.22 (18.97) 0% NA	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days	23.3% 259% (74.9%) (0.12) 0.22 (18.97) 0% NA 106.8	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days	23.3% 259% (74.9%) (0.12) 0.22 (18.97) 0% NA 106.8 10.00	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5 19.24	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1 25.09	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4 27.13
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days Accounts Payables Days	23.3% 259% (74.9%) (0.12) 0.22 (18.97) 0% NA 106.8 10.00 154.0	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5 19.24 264.5	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1 25.09 159.9	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4 27.13 135.6
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days Accounts Payables Days ROIC (%)	23.3% 259% (74.9%) 0.22 (18.97) 0% NA 106.8 10.00 154.0 (23.5%)	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5 19.24 264.5 (6.7%)	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1 25.09 159.9 (1.4%)	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4 27.13 135.6 (0.8%)
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days Accounts Payables Days	23.3% 259% (74.9%) (0.12) 0.22 (18.97) 0% NA 106.8 10.00 154.0	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5 19.24 264.5	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1 25.09 159.9	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4 27.13 135.6
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days Accounts Payables Days ROIC (%) ROCE (%)	23.3% 259% (74.9%) 0.22 (18.97) 0% NA 106.8 10.00 154.0 (23.5%) (20.3%)	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5 19.24 264.5 (6.7%) (5.1%)	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1 25.09 159.9 (1.4%) (0.4%)	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4 27.13 135.6 (0.8%) (0.0%)
Operating EBITDA Growth Operating EBITDA Margin Net Cash Per Share (S\$) BVPS (S\$) Gross Interest Cover Effective Tax Rate Net Dividend Payout Ratio Accounts Receivables Days Inventory Days Accounts Payables Days ROIC (%) ROCE (%)	23.3% 259% (74.9%) 0.22 (18.97) 0% NA 106.8 10.00 154.0 (23.5%) (20.3%)	(39.1%) (83%) (20.8%) (0.07) 0.12 (4.19) 0% NA 126.5 19.24 264.5 (6.7%) (5.1%)	43.0% N/A 6.2% (0.09) 0.11 (0.81) 0% NA 86.1 25.09 159.9 (1.4%) (0.4%)	28.4% 25% 6.1% (0.10) 0.11 (0.52) 0% NA 90.4 27.13 135.6 (0.8%) (0.0%)

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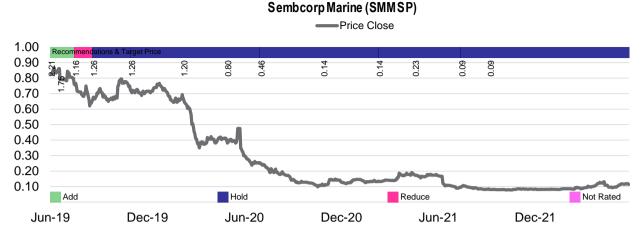
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Distribution of stock ratings and investment banking clients for quarter ended on 31 March 2022				
632 companies under coverage for quarter ended on 31 March 2022				
	Rating Distribution (%)	Investment Banking clients (%)		
Add	70.3%	0.8%		
Hold	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 Fra	amework				
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 ne dividend yields of the stock. Stock price targets have an investment horizon of 12 months.					
Sector Ratings	Definition:				
Ov erw eight Neutral Underw eight	An Overweight rating means stocks in the sector have, on a market cap-weighted basis, a positive absolute recommendation. A Neutral rating means stocks in the sector have, on a market cap-weighted basis, a neutral absolute recommendation. An Underweight rating means stocks in the sector have, on a market cap-weighted basis, a negative absolute recommendation.				
Country Ratings	Definition:				
Ov erw eight Neutral Underw eight	An Overweight rating means investors should be positioned with an above-market weight in this country relative to benchmark. A Neutral rating means investors should be positioned with a neutral weight in this country relative to benchmark. An Underweight rating means investors should be positioned with a below-market weight in this country relative to benchmark.				