



Hong Kong

ADD (no change)

Consensus ratings*:	Buy 4	Hold 0	Sell 0
Current price:	_	ŀ	HK\$3.04
Target price:	H	HK\$6.38	
Previous target:		ŀ	HK\$9.48
Up/downside:			109.9%
CGS-CIMB / Consens	sus:		-32.7%
Reuters:		3	8600.HK
Bloomberg:		3	8600 HK
Market cap:		US\$	371.5m
		HK\$	32,909m
Average daily turnove	r:	US	\$1.01m
		HK	\$7.87m
Current shares o/s:			956.9m
Free float:			34.1%
*Source: Bloomberg			

Key changes in this note

- ➤ FY21F revenue increased 2.3%, FY22F/23F revenue decreased by 4.7%/1.9%
- FY21F/22F/23F EBITDA decreased by 10.5%/15.1%/10.1%
- FY21F/22F/23F EPS decreased by 14.0%/19.1%/12.1%



		Source.	bioomberg
Price performance	1M	ЗМ	12M
Absolute (%)	-27.3	-49.8	123.5
Relative (%)	-6.8	-32.4	155.5
Major shareholders			% held
Chan Famiily			49.4
Ngai Family			16.5

Source: Bloomhero

Management and others



Modern Dental Group Ltd

Affected by HK/China Omicron outbreaks

- MDG has issued a profit alert showing 2H21F net profit falling by at least 47% yoy due to FX losses, and higher tax, bonus and promotional expenses.
- 1H22F operations could be significantly affected by the Omicron outbreak in HK/China. We think Covid-19 could be contained in HK/China by 2H22F.
- Maintain Add with a lower TP of HK\$6.38, based on 10x FY23F P/E.

Profit alert: expects 2H21F net profit to fall by at least 47% yoy

Modern Dental Group (MDG) has issued a profit alert showing 2H21F net profit falling by c.47% to 55% yoy to HK\$110m-130m. We estimate 2H21F revenue to grow 13% yoy and core net profit to drop 46% yoy to HK\$133m, c.HK\$61m lower than our previous forecast of HK\$194m. We believe the key discrepancy would come from higher-than-expected FX loss of HK\$17m (previously we estimated revenue in euro down c.HK\$30m due to a strong Rmb vs euro; now we estimate a total decrease of c.HK\$47m), c.HK\$19m one-off income taxation charge, c.HK\$20m performance bonus to overseas management team, and c.HK\$5m promotional expenses for the Clear aligner business.

Omicron outbreak to significantly affect MDG's 1H22F operations

We turn more cautious on 1H22F operational outlook due to the prolonged Omicron outbreak in HK and growing Omicron outbreak in China's Guangdong province. Movement across the HK-Shenzhen border has been curtailed since the Omicron outbreak in HK in Jan 2022, with the Shenzhen government imposing very strict hygiene and quarantine measures for all HK-China truck drivers, resulting in huge disruptions for land logistics between HK and China. In addition, truck driver numbers have halved due to Covid-19 infections or close contacts. MDG's overseas business, mainly in the EU and Australia/NZ, has been affected by longer turnaround time for oral impression overseas imports and dental prosthetics products exports to overseas dentists. We believe MDG may lose some orders to local labs in EU and Australia/NZ as dentists switch to local suppliers for quicker turnaround despite their higher costs. Meanwhile in HK, we think the dental services market has come to a virtual standstill in the past few weeks due to the Omicron outbreak. Also, its Dongguan factory was forced to close for 7 days due to the universal Covid-19 test for Shenzhen and Dongguan city which should also affect the operations of its Dongguan labs.

Cut FY21-23F EPS due to Omicron outbreaks in HK and China

We cut our FY22F/23F EPS forecasts by c.19%/12% due to a decrease in HK sales, low efficiency at the Dongguan lab, lower overseas orders in 1H22F and potential market share loss in 2H22F and FY23F. We now expect FY22F net profit to grow at a slower pace of 20% yoy to c.HK\$448m (previously: growth of 28% yoy to c.HK\$555m).

Maintain Add with lower target price of HK\$6.38

Stay invested. We believe MDG's fundamentals remain intact despite the recent Omicron outbreaks in HK/China. MDG should continue to gain global dental prosthetic market share. We lower our TP to HK\$6.38 due to EPS cut and a lower target multiple of 10x FY23F EPS (previous 13x), a 30% discount to the global dental lab and dental consumable supplier peers, reflecting the short-term operational headwinds. Re-rating catalysts: 1) easing of Omicron outbreaks in HK/China, and 2) fast penetration of digitalisation in its distribution network. Risks: capacity constraints in US market and margin pressures in China market.

Financial Summary	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Revenue (HK\$m)	2,400	2,190	2,940	3,164	3,802
Operating EBITDA (HK\$m)	378.6	417.9	652.7	729.7	927.3
Net Profit (HK\$m)	161.6	107.8	367.1	448.3	614.5
Normalised EPS (HK\$)	0.16	0.27	0.39	0.47	0.64
Normalised EPS Growth	91.9%	62.2%	45.4%	20.2%	37.1%
FD Normalised P/E (x)	18.72	11.56	7.84	6.53	4.76
DPS (HK\$)	0.05	0.07	0.18	0.23	0.32
Dividend Yield	1.7%	2.3%	5.8%	7.7%	10.5%
EV/EBITDA (x)	8.93	7.41	4.42	3.57	2.42
P/FCFE (x)	15.57	7.30	66.33	8.68	6.27
Net Gearing	20.2%	7.2%	(1.9%)	(11.8%)	(21.2%)
P/BV (x)	1.49	1.31	1.12	1.04	0.91
ROE	8.0%	12.0%	15.4%	16.6%	20.4%
% Change In Normalised EPS Estimates			(14.0%)	(19.1%)	(12.1%)
Normalised EPS/consensus EPS (x)			0.81	0.80	0.92



Affected by HK/China Omicron outbreaks

Poor 2H21F operational performance due to strong Rmb/euro, Omicorn outbreak in Dongguan and a few extraordinary items >

MDG has issued a profit alert which showed FY21F net profit rising by between 37% and 46% yoy to approximately HK\$350m-370m. This means it expects 2H21F net profit to fall by between c.47% and 55% yoy to approximately HK\$110m-130m (MDG reported a 1H21 net profit of HK\$240m).

 We estimate 2H21F core net profit to drop 46% yoy to HK\$133m due to 1) a strong Rmb vs. euro, 2) extra expenses occurred for the Dongguan factory during the city mass testing and quarantine measures, and 3) extraordinary items of taxation charge of HK\$19.4m, FX loss HK\$17m and one-off performance bonus to overseas management team (estimate at around HK\$20m).

FYE 31 Dec (HK\$ m)	2HFY21F	2HFY20	yoy %	1HFY21	hoh %	2HFY21F	2HFY20	yoy %	Prev.	
			chg		chg	Cum	Cum	chg	FY21F	Comments
Revenue	1,458	1,293	12.8	1,481	(1.5)	2,940	2,190	34.2	2,873	2H21F revenue likely grew c.13% yoy, driven by all key markets (the EU
Operating costs	(1,188)	(979)	21.4	(1,106)	7.4	(2,294)	(1,778)	29.1	(2,173)	+17%, North America +12%, Greater China +10%, Australia +4%).
EBITDA	270	314	(13.9)	375	(28.0)	645	413	56.4	701	
EBITDA margin (%)	18.5	24.3	-	25.3	-	22.0	18.8	-	24.4	2H21F EBITDA margin could decline 5.8% pts yoy, mainly due to
Depn & amort.	(80)	(68)	17.2	(80)	-	(159)	(136)	17.2	(159)	Rmb/Euro appreciation, higher promotion expenses for Clear aliners business
EBIT	191	246	(22.5)	296	(35.5)	486	277	75.6	542	and increase of performance bonus.
Interest expense	(13)	(14)	N/M	(12)	N/M	(24)	(34)	(28.5)	(24)	
Interest & invt inc	(8)	23	(134.8)	10	(179.1)	2	31	(93.3)	22	FX loss of HK\$17m in FY21F vs FX gain of HK\$10m in FY20.
Associates' contrib	0	(1)	N/M	0	N/M	1	(2)	139.0	1	
Exceptionals	(6)	2	N/M	-	N/M	(6)	(149)	-	(6)	Approxiately HK\$6m extra production expenses in Guanguan labs in Dec 21
Pretax profit	164	256	(35.7)	295	(44.2)	459	124	269.4	535	during mass text and quarantine measures in Dongguan city.
Tax	(37)	(8)	356.5	(55)	(31.6)	(92)	(17)	454.0	(107)	
Tax rate (%)	22.7	3.2	-	18.5	-	20.0	13.3	-	19.8	One-off taxation charge of HK\$19.4m
Minority interests	(0)	(0)	N/M	0	N/M	-	0	N/M	-	
Net profit	127	247	(48.6)	240	(47.1)	367	108	240.7	428	2H21F net profit likely dropped 49% yoy to HK\$127m, due to strong Rmb vs Euro,
Core net profit	133	246	(45.9)	240	(44.6)	373	256	45.5	434	extra expenses for Dongguan factory during city mass test and quarantine measures
EPS (HKD cts)	13.2	25.7	(48.7)	24.9	(47.1)	38.1	11.2	240.5	44.4	and a few extraodinary items.
Core EPS (HKD cts)	13.8	25.6	(45.9)	24.9	(44.6)	38.8	26.7	45.4	45.1	FY21F net profit likey grew 46% yoy HK\$373m, 14 to% below our pervious forecast.
										SOURCES: CGS-CIMB RESEARCH, COMPANY REPOR

Cut FY21F/22F/23F EPS by 14.0%/19.1%/12.1% ➤

We cut our FY21F/22F EPS forecasts by 14.0%/19.1%, mainly due to the Omicron outbreaks in Hong Kong and Dongguan, Guangdong province, China which affected 1) logistics across the HK-Shenzhen border, 2) demand for dental services in HK, which has decreased, and 3) expenses and labour costs which have risen due to quarantine measures in the Dongguan production base (labs). We cut FY23F EPS as we believe MDG will lose market share in FY22F due to the HK-Shenzhen border logistics disruptions.

- We cut FY22F revenue forecast by 4.7% as we expect sales in HK to fall 70% in 1H22F due to 1) the Omicron outbreak in HK which will hurt dental services demand, and 2) slow HK-Shenzhen border logistics.
- We cut FY23F revenue by 1.9% as we believe MDG will lose some orders to local labs in Europe and Australia during FY22F due to longer turnaround time for oral impressions imports from overseas to the Dongguan labs and dental prosthetic products exports to overseas dentists due to the HK-Shenzhen logistics disruptions.
- We cut our EBITDA in FY21F-23F as we expect higher administration and promotional expenses due to low operational efficiency in the Dongguan labs and higher promotional costs in the Europe and Australia markets.



Core EPS (HK\$)

0.27

0.45

Figure 2: Earnings	revisions										
	Dec-20A	Dec-21F				Dec-22F		Dec-23F			
FYE Dec (HK\$m)		Old	New	% chg	Old	New	% chg	Old	New	% chg	
Revenue	2,190	2,873	2,940	2.3%	3,320	3,164	-4.7%	3,874	3,802	-1.9%	
Gross profit	1,090	1,480	1,502	1.5%	1,728	1,591	-7.9%	2,045	1,969	-3.7%	
Gross profit margin	49.8%	51.5%	51.1%	-0.4% pts	52.1%	50.3%	-1.8% pts	52.8%	51.8%	-1.0% pts	
EBITDA	443	723	647	-10.5%	877	744	-15.1%	1,049	943	-10.1%	
Net profit	108	428	367	-14.2%	554	448	-19.1%	699	614	-12.1%	
Core net profit	256	434	373	-14.0%	554	448	-19.1%	699	614	-12.1%	
EPS (HK\$)	0.11	0.44	0.38	-14.2%	0.58	0.47	-19.1%	0.73	0.64	-12.1%	

-14.0%

0.58

0.47

-19.1%

0.39

SOURCES: CO	GS-CIMB RES	EARCH,	COMPANY	REPORTS
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0.64

-12.1%

0.73

Figure 3: Peers compa	arison																
			Price	Target price		Market Cap		P/E (x)		P/BV	(x)	RC	DΕ	EV/EBIT	DA (X)	Yie	ld
Company	Code	Recom.	(local curr)	(local curr)	Upside (%)	(US\$m)	CY21F	CY22F	CY23F	CY21F	CY22F	CY21F	CY22F	CY21F	CY22F	CY21F	CY22F
Modern Dental Group	3600 HK	Add	3.04	6.38	110%	372	7.9	6.5	4.8	1.1	1.0	15.4%	16.6%	4.4	3.5	5.8%	7.7%
Dental labs and dental consumate	le suppliers																
Dentsply Sirona	XRAY US	Not Rated	48.77	N/A	N/A	10,610	29.2	15.7	14.2	2.4	1.9	8.4%	12.3%	12.4	11.7	0.8%	0.9%
Henry Schein	HSIC US	Not Rated	84.17	N/A	N/A	11,546	16.8	17.3	16.1	3.0	2.5	18.6%	15.8%	12.5	11.6	n.a.	0.0%
Envista	NVST US	Not Rated	45.06	N/A	N/A	7,292	30.4	22.0	19.8	1.8	1.7	6.8%	8.2%	15.2	13.9	n.a.	0.0%
Osstem Implant	048260 KS	Not Rated	142,700	N/A	N/A	1,647	n.a.	17.2	13.1	n.a.	4.7	n.a.	33.6%	n.a.	10.3	n.a.	0.4%
Average							25.5	18.0	15.8	2.4	2.7	11.3%	17.5%	13.4	11.8	0.8%	0.3%
Dental clinics																	
Topchoice Medical Corporation	600763 CH	Not Rated	136.00	N/A	N/A	6,856	59.5	45.0	34.4	15.2	11.4	26.6%	26.2%	40.2	31.2	0.0%	0.1%
Q&M Dental	QC7 SP	Not Rated	0.51	N/A	N/A	363	18.7	15.1	13.0	5.8	0.1	27.8%	34.0%	9.3	10.9	6.1%	6.6%
Pacific Smiles Dental	PSQ AU	Not Rated	2.30	N/A	N/A	266	32.9	230.0	26.3	7.0	7.3	26.4%	3.3%	13.8	26.9	0.0%	1.1%
Average of regional peers							37.0	96.7	24.6	9.3	6.2	26.9%	21.2%	21.1	23.0	2.0%	2.6%
Clear aligner providers																	
Align Technology	ALGN US	Not Rated	400.67	N/A	N/A	31,571	67.8	32.0	25.7	14.3	6.9	22.5%	22.8%	n.a.	n.a.	0.0%	0.0%
Straumann	STMN SW	Not Rated	1,293.0	N/A	N/A	22,641	78.1	41.9	35.5	20.6	11.2	29.3%	29.2%	32.0	29.2	0.4%	0.6%
Angelalign Technology	6699 HK	Not Rated	128.7	N/A	N/A	2,767	53.2	43.6	34.1	5.0	4.5	16.1%	14.1%	41.0	28.7	0.3%	0.3%
Average of regional peers							66.3	39.1	31.8	13.3	7.5	22.6%	22.0%	36.5	29.0	0.2%	0.3%
								SOL	JRCES: 0	CGS-CIM	B RESE/	ARCH, BI	LOOMBE	RG (PRI	CE AS A	T 14 MAF	R 2022)





ESG in a nutshell

MDG has been compliant with the ESG guidelines set by the Hong Kong Exchange since it was listed in Dec 2015. In our view, the company is not involved in environmentally detrimental industry practices and takes effort to minimise environmental impact of its operations. We illustrate below its key ESG takeaways in the environmental dimension.

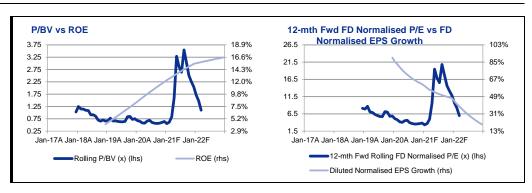
Keep your eye on	Implications
Compliance with environmental protection laws across diverse jurisdictions.	MDG recorded no violation of environmental protection laws, as of FY20, in regions where the company practices manufacturing operations, such as mainland China, Germany, and the Netherlands.
ESG highlights	Implications
Sustainable industrial waste management.	MDG generates solid and liquid waste in the manufacturing process, including waste ceramic blocks and plaster residue. We note that the company has installed equipment to collect such waste.
Trends	Implications
Status quo with no noticeable update.	Hazardous waste includes waste acidic solution, batteries, fluorescent tubes and electrolytes. Non-hazardous waste includes gypsum, waste ceramic blocks, and empty paint cans. For MDG, hazardous and non-hazardous waste has been under central ever the years. Given the rare expected to
	under control over the years. Given the rare exposure to environmentally detrimental practices, the company operates production without much constraint.
	SOURCES: CGS-CIMB RESEARCH, CGS-CIMB RESEARCH,

Figure 4: Hazardous vs non-hazardous waste

tonne	2017	2018	2019	2020
Total	1,544.0	954.0	1,853.3	1,591.4
Hazardous waste	3.2	2.7	3.3	2.7
Non-hazardous waste Intensity	1,540.7	951.3	1,850.0	1,588.8
(tonne/ sales volume '000)	0.89	0.54	1.03	0.98



BY THE NUMBERS



(HK\$m)	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Total Net Revenues	2,400	2,190	2,940	3,164	3,802
Gross Profit	1,153	1,090	1,502	1,591	1,969
Operating EBITDA	379	418	653	730	927
Depreciation And Amortisation	(153)	(136)	(159)	(167)	(163)
Operating EBIT	226	282	494	562	765
Financial Income/(Expense)	(24)	(8)	(29)	(2)	3
Pretax Income/(Loss) from Assoc.	(1)	(2)	1	0	0
Non-Operating Income/(Expense)	0	0	0	0	0
Profit Before Tax (pre-EI)	202	273	465	560	768
Exceptional Items	0	(149)	(6)	0	0
Pre-tax Profit	202	124	459	560	768
Taxation	(42)	(17)	(92)	(112)	(154)
Exceptional Income - post-tax					
Profit After Tax	160	108	367	448	614
Minority Interests	1	0	0	0	0
Preferred Dividends					
FX Gain/(Loss) - post tax					
Other Adjustments - post-tax					
Preference Dividends (Australia)					
Net Profit	162	108	367	448	614
Normalised Net Profit	160	256	373	448	614
Fully Diluted Normalised Profit	161	256	373	448	614

Cash Flow					
(HK\$m)	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
EBITDA	378.6	417.9	652.7	729.7	927.3
Cash Flow from Invt. & Assoc.					
Change In Working Capital	(11.8)	(19.2)	(134.2)	(34.8)	(118.5)
(Incr)/Decr in Total Provisions					
Other Non-Cash (Income)/Expense					
Other Operating Cashflow	54.9	51.7	12.1	31.1	28.9
Net Interest (Paid)/Received	(37.9)	(33.7)	(24.1)	(16.8)	(13.2)
Tax Paid	(41.6)	(16.6)	(91.8)	(112.1)	(153.6)
Cashflow From Operations	342.2	400.2	414.7	597.1	670.9
Capex	(138.7)	(72.4)	(110.0)	(130.0)	(80.0)
Disposals Of FAs/subsidiaries					
Acq. Of Subsidiaries/investments	(3.2)	5.6	0.0	0.0	0.0
Other Investing Cashflow	3.3	19.9	0.0	0.0	0.0
Cash Flow From Investing	(138.6)	(47.0)	(110.0)	(130.0)	(80.0)
Debt Raised/(repaid)	(10.0)	52.6	(260.6)	(130.0)	(124.0)
Proceeds From Issue Of Shares	(30.8)	(9.9)	0.0	0.0	0.0
Shares Repurchased					
Dividends Paid	(44.1)	(21.2)	(67.4)	(168.4)	(224.2)
Preferred Dividends					
Other Financing Cashflow	(99.2)	(78.2)	(24.1)	(16.8)	(13.2)
Cash Flow From Financing	(184.0)	(56.7)	(352.1)	(315.3)	(361.4)
Total Cash Generated	19.6	296.5	(47.4)	151.8	229.5
Free Cashflow To Equity	193.7	405.8	44.1	337.0	466.8
Free Cashflow To Firm	241.5	386.9	328.8	483.9	604.0



BY THE NUMBERS... cont'd

Balance Sheet					
(HK\$m)	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Total Cash And Equivalents	394	698	650	802	1,032
Total Debtors	488	545	731	787	946
Inventories	115	128	167	183	213
Total Other Current Assets	25	20	20	20	20
Total Current Assets	1,023	1,391	1,569	1,792	2,211
Fixed Assets	693	682	696	718	743
Total Investments	10	1	1	1	1
Intangible Assets	1,606	1,528	1,528	1,528	1,528
Total Other Non-Current Assets	30	64	64	64	64
Total Non-current Assets	2,339	2,274	2,289	2,310	2,336
Short-term Debt	106	188	150	120	96
Current Portion of Long-Term Debt					
Total Creditors	268	298	390	426	497
Other Current Liabilities	102	115	71	205	241
Total Current Liabilities	476	601	611	751	833
Total Long-term Debt	696	673	450	350	250
Hybrid Debt - Debt Component					
Total Other Non-Current Liabilities	150	123	165	178	214
Total Non-current Liabilities	846	796	615	528	464
Total Provisions	16	11	11	11	11
Total Liabilities	1,339	1,409	1,237	1,290	1,308
Shareholders' Equity	2,019	2,239	2,612	2,804	3,230
Minority Interests	2	9	9	9	9
Total Equity	2,021	2,248	2,621	2,813	3,239

Key Ratios					
	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Revenue Growth	3.6%	(8.7%)	34.2%	7.6%	20.2%
Operating EBITDA Growth	47.7%	10.4%	56.2%	11.8%	27.1%
Operating EBITDA Margin	15.8%	19.1%	22.2%	23.1%	24.4%
Net Cash Per Share (HK\$)	(0.41)	(0.17)	0.05	0.35	0.71
BVPS (HK\$)	2.05	2.33	2.71	2.91	3.36
Gross Interest Cover	5.95	8.37	20.48	33.46	58.09
Effective Tax Rate	20.6%	13.3%	20.0%	20.0%	20.0%
Net Dividend Payout Ratio	32.5%	26.3%	45.1%	50.0%	50.0%
Accounts Receivables Days	61.13	74.90	68.79	76.05	72.23
Inventory Days	33.11	40.47	37.49	40.65	39.46
Accounts Payables Days	19.67	22.90	19.82	21.48	20.86
ROIC (%)	9.2%	10.9%	19.3%	20.5%	28.7%
ROCE (%)	8.0%	9.5%	15.6%	17.3%	22.2%
Return On Average Assets	5.7%	7.5%	10.7%	11.3%	14.1%

Key Drivers					
	Dec-19A	Dec-20A	Dec-21F	Dec-22F	Dec-23F
Europe market revenue (yoy change %)	3.6%	-4.3%	43.0%	13.0%	17.0%
North America market revenue (yoy change %)	1.3%	-18.1%	28.0%	6.0%	10.0%
China market revenue (yoy change %)	12.9%	-7.2%	35.0%	-4.6%	39.6%



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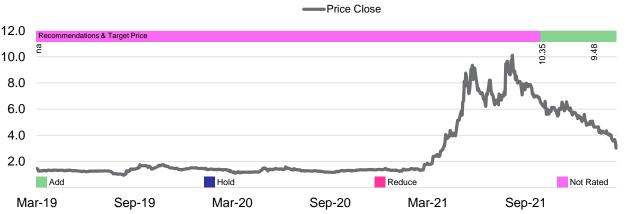
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Distribution of stock ratings and investment banking clients for quarter ended on 31 December 2021			
619 companies under coverage for quarter ended on 31 December 2021			
	Rating Distribution (%)	Investment Banking clients (%)	
Add	71.1%	1.5%	
Hold	21.8%	0.0%	
Reduce	7.1%	0.0%	



Spitzer Chart for stock being researched (2 year data)

Modern Dental Group Ltd (3600 HK)



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, AOT - Excellent, n/a, 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, 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	Framework
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.
	eturn 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 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.



