

Mindray (300760 CH)

Firmly implement the globalization strategy

Bloomberg reported (15 Apr) that the European Union is set to launch an IPI investigation into China's procurement of medical devices, seeking to address concerns about the policy's unfair favouritism towards domestic suppliers in China. According to anonymous sources, the investigation could be announced as early as mid-April and may result in restricting Chinese companies' access to tenders in the EU. In May 2023, the US-European Union Trade and Technology Council (TTC) issued a statement indicating that the US and EU were exploring possible coordinated actions to address China's non-market policies and practices.

- The International Procurement Instrument (IPI) regulation acts as a new tool to tackle market protection in public procurement by third countries. Under the IPI, the European Commission can initiate an investigation into a non-EU country's practice if it recurrently undermines EU companies' access to its procurement market. Upon initiation, the Commission will invite the third country concerned to enter into consultations and seek to eliminate or remedy any restrictive practices. The investigation can be suspended at any time if the third country takes satisfactory corrective actions. Otherwise, the European Commission will adopt an IPI measure in the form of a score adjustment or an exclusion of tenders. The IPI measure applies to procurement contracts of at least EUR15mn for works and concessions, and EUR5mn for goods and services, which expires after 5 years but may be extended for a further 5 years.
- The IPI regulation allows room for mediation. China is an important market for global medical device players. Revenue from China accounted for 13% of Siemens Healthineers' total revenue in FY23. Moreover, a majority of medical device MNCs have established factories in China and complied with the identity of domestically-produced medical devices which enables them to access to China's government procurements. Therefore, we believe that the primary objective of the IPI investigation is to foster reciprocal access to international markets, rather than incurring losses for both parties involved. Given that the investigation can extend up to nine months, or even 14 months under justifiable circumstances, there remains a degree of uncertainty surrounding the outcome of the IPI process.
- Limited impact on Mindray's business. Mindray's revenue from Europe accounted for 5.9% of its total revenue in 1H23, which is relatively modest. Additionally, Mindray does not hold any individual EU tenders with contract values exceeding EUR5mn. Furthermore, markets outside of Europe and America account for a significant portion of global medical device demand; for instance, Siemens Healthineers' revenue from regions outside the US and EMEA constituted 33% of its total revenue in FY23. Consequently, we believe that there is considerable potential for Mindray to further expand its business in markets beyond America and Europe.
- Maintain BUY. We maintain our TP of RMB383.43 based on a 9-year DCF model (WACC: 9.0%, terminal growth rate: 3.0%).

Earnings Summary

FY21A	FY22A	FY23E	FY24E	FY25E
25,270	30,366	35,654	42,817	51,366
20.2	20.2	17.4	20.1	20.0
8,002	9,607	11,611	13,864	16,579
20.2	20.1	20.9	19.4	19.6
42.1	34.9	29.0	24.3	20.3
(57.0)	(72.5)	(71.0)	(72.0)	(73.2)
	25,270 20.2 8,002 20.2 42.1	25,270 30,366 20.2 20.2 8,002 9,607 20.2 20.1 42.1 34.9	25,270 30,366 35,654 20.2 20.2 17.4 8,002 9,607 11,611 20.2 20.1 20.9 42.1 34.9 29.0	25,270 30,366 35,654 42,817 20.2 20.2 17.4 20.1 8,002 9,607 11,611 13,864 20.2 20.1 20.9 19.4 42.1 34.9 29.0 24.3

Source: Company data, Bloomberg, CMBIGM estimates

BUY (Maintain)

Target PriceRMB383.43(Previous TPRMB383.43)

Up/Downside 38.2%
Current Price RMB277.50

China Healthcare

Jill WU, CFA (852) 3900 0842 jillwu@cmbi.com.hk

Cathy WANG (852) 3916 1729

(852) 3916 1729 cathywang@cmbi.com.hk

Stock Data

Mkt Cap (RMB mn)	335,758.6
Avg 3 mths t/o (RMB mn)	1,044.8
52w High/Low (RMB)	317.65/256.80
Total Issued Shares (mn)	1209.9
0	

Shareholding Structure

Smartco Development Limited	27.0%
Magnifice (HK) Limited	24.5%

Source: HKEx

Share Performance

	Absolute	Relative
1-mth	-5.8%	-3.2%
3-mth	-0.4%	-5.9%
6-mth	2.3%	7.8%

Source: FactSet

12-mth Price Performance



Source: FactSet



Figure 1: Risk-adjusted DCF valuation

DCF Valuation (in RMB mn)	2023E	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E
EBIT	12,715	15,200	18,185	21,705	25,653	30,130	35,220	40,966	47,461
Tax rate	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%	12.00%
EBIT*(1-tax rate)	11,189	13,376	16,003	19,101	22,575	26,514	30,994	36,050	41,766
+ D&A	978	1,115	1,239	1,351	1,447	1,525	1,586	1,631	1,663
- Change in working capital	-225	-933	-1,115	-1,301	-1,479	-1,702	-1,942	-2,199	-2,461
- Capx	-2,935	-1,735	-1,735	-1,735	-1,635	-1,535	-1,435	-1,335	-1,235
FCFF	9,008	11,823	14,392	17,415	20,908	24,802	29,202	34,147	39,732
Terminal value									686,358

Terminal growth rate	3.0%
WACC	9.0%
Cost of equity	11.5%
Cost of debt	5.0%
Equity beta	0.85
Risk-free rate	3.0%
Market risk premium	10.0%
Target debt to asset ratio	35.0%
Effective corporate tax rate	15.0%
Terminal value	316,999
Total PV	438,682
Net debt	-26,228
Minority	23
Equity value	464,887
# of shares (mn)	1,212
DCF per share (in Rmb)	383.43

Source: CMBIGM estimates

Figure 2: Sensitivity analysis

				WACC		
		8.0%	8.5%	9.0%	9.5%	10.0%
	4.0%	558.94	492.24	439.17	395.96	360.14
	3.5%	508.74	453.61	408.75	371.56	340.25
Terminal growth rate	3.0%	468.65	422.05	383.43	350.93	323.22
-	2.5%	435.90	395.79	362.03	333.26	308.46
	2.0%	408.65	373.59	343.70	317.96	295.57

Source: CMBIGM estimates

Figure 3: CMBIGM estimates vs consensus

		CMBIGM		C	onsensus			Diff (%)	
RMB mn	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E
Revenue	35,654	42,817	51,366	35,525	42,687	51,057	0.36%	0.30%	0.60%
Gross profit	23,466	28,147	33,722	23,105	27,754	33,220	1.56%	1.42%	1.51%
Operating profit	13,236	15,798	18,884	12,896	15,584	18,722	2.64%	1.37%	0.87%
Net profit	11,611	13,864	16,579	11,618	13,986	16,818	-0.06%	-0.87%	-1.42%
EPS (RMB)	9.58	11.44	13.67	9.58	11.52	13.78	-0.02%	-0.74%	-0.79%
Gross margin	65.82%	65.74%	65.65%	65.04%	65.02%	65.06%	+0.78ppt	+0.72ppt	+0.59ppt
Operating margin	37.12%	36.90%	36.76%	36.30%	36.51%	36.67%	+0.82ppt	+0.39ppt	+0.1ppt
Net margin	32.57%	32.38%	32.28%	32.70%	32.76%	32.94%	-0.14ppt	-0.38ppt	-0.66ppt

Source: Company data, Bloomberg, CMBIGM estimates



Financial Summary

Cost of goods sold (7,366) (8,843) (10,885) (12,188) (14,670) (17 Gross profit 13,660 16,427 19,480 23,466 28,147 33 Operating expenses (6,534) (7,825) (8,941) (10,549) (12,669) (15 Selling expense (3,612) (3,999) (4,802) (5,526) (6,637) (7 Admin expense (897) (1,106) (1,320) (1,604) (1,905) (2 R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (156) (196) 103 75 69 Operating profit 7,455 9,066 10,991 13,236 15,798 16 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 110 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (4) (5) Attributable net profit 6,558 8,002 9,607 11,611 13,864 110 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 110 Gross dividends 3,039 4,252 5,456 6,652 8,012 50 EBALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2024 FYE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 44	25E
Revenue 21,026 25,270 30,366 35,654 42,817 56 Cost of goods sold (7,366) (8,843) (10,885) (12,188) (14,670) (17 Gross profit 13,660 16,427 19,480 23,466 28,147 33 Operating expenses (6,534) (7,825) (8,941) (10,549) (12,669) (15 Selling expense (3,612) (3,999) (4,802) (5,526) (6,637) (7 Admin expense (897) (1,106) (1,320) (1,604) (1,905) (2 R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (1,56) (196) 103 75 69 Others (1,56) (196) 10,33 75 69 Operating profit 7,455 9,066 10,991 13,236 15,798 16 <th></th>	
Gross profit 13,660 16,427 19,480 23,466 28,147 33 Operating expenses (6,534) (7,825) (8,941) (10,549) (12,669) (15 Selling expense (3,612) (3,999) (4,802) (5,526) (6,637) (7 Admin expense (897) (1,106) (1,320) (1,604) (1,905) (2 R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (156) (196) 103 75 69 69 Operating profit 7,455 9,066 10,991 13,236 15,798 11 Gain/loss on financial assets at FVTPL 0 10 (21) (22) (23) (24) (24) <t< th=""><th>,366</th></t<>	,366
Operating expenses (6,534) (7,825) (8,941) (10,549) (12,669) (15 Selling expense (3,612) (3,999) (4,802) (5,526) (6,637) (7 Admin expense (897) (1,106) (1,320) (1,604) (1,905) (2 R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (156) (196) 103 75 69 69 Operating profit 7,455 9,066 10,991 13,236 15,798 18 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779	,644)
Selling expense (3,612) (3,999) (4,802) (5,526) (6,637) (7 Admin expense (897) (1,106) (1,320) (1,604) (1,905) (2 R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (156) (196) 103 75 69 Operating profit 7,455 9,066 10,991 13,236 15,798 18 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 346 Others (17) (49) (37)	3,722
Admin expense (897) (1,106) (1,320) (1,604) (1,905) (2 R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (156) (196) 103 75 69 Operating profit 7,455 9,066 10,991 13,236 15,798 18 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Others (17) (49) (37) (37) (37) Others (17) (49) (37) (37) (37) Others (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 10 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 11 Gross dividends 3,039 4,252 5,456 6,652 8,012 9 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	,157)
R&D expense (1,869) (2,524) (2,923) (3,494) (4,196) (5 Others (156) (196) 103 75 69 Operating profit 7,455 9,066 10,991 13,236 15,798 18 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,03	,936)
Others (156) (196) 103 75 69 Operating profit 7,455 9,066 10,991 13,236 15,798 18 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (2) (4) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividend	,260)
Operating profit 7,455 9,066 10,991 13,236 15,798 18 Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 10 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 10 Gross dividends 3,039 4,252 5,456 6,652 8,012 2 <td< td=""><td>,034)</td></td<>	,034)
Gain/loss on financial assets at FVTPL 0 10 (21) (21) (21) Investment gain/loss (4) 1 (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 10 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 10 Gross dividends 3,039 4,252 5,456 6,652 8,012 9 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	73
Investment gain/loss (4) 1 (5) (5) (5) (5) Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 5 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 45	3,884
Other gains/(losses) 334 453 478 346 346 Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 3 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	(21)
Others (17) (49) (37) (37) (37) Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 5 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	(5)
Pre-tax profit 7,438 9,017 10,954 13,199 15,761 18 Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 10 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 10 Gross dividends 3,039 4,252 5,456 6,652 8,012 3 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 207 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	346
Income tax (779) (1,013) (1,343) (1,584) (1,891) (2 Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 3 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 207 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	(37)
Minority interest (2) (2) (4) (4) (5) Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 5 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	3,847
Attributable net profit 6,658 8,002 9,607 11,611 13,864 16 Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 5 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	,262)
Adjusted net profit 6,540 7,850 9,525 11,525 13,778 16 Gross dividends 3,039 4,252 5,456 6,652 8,012 5 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) 21,632 21,335 30,606 34,142 40,160 47	(6)
Gross dividends 3,039 4,252 5,456 6,652 8,012 5 BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	5,579
BALANCE SHEET 2020A 2021A 2022A 2023E 2024E 2027 YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	6,493
YE 31 Dec (RMB mn) Current assets 21,632 21,335 30,606 34,142 40,160 47	9,664
Current assets 21,632 21,335 30,606 34,142 40,160 47	25E
Current assets 21,632 21,335 30,606 34,142 40,160 47	
	,470
	3,362
Account receivables 1,539 1,790 2,661 2,930 3,519	,222
Inventories 3,541 3,565 4,025 4,249 5,115	3,151
Prepayment 206 238 289 289 289	289
Other current assets 481 380 445 445 445	445
Non-current assets 11,675 16,768 16,139 17,836 18,195 18	3,431
PP&E 3,199 3,772 4,261 5,696 6,994 8	3,169
Deferred income tax 502 596 755 755 755	755
Intangibles 1,145 2,061 1,977 1,628 1,280	932
Goodwill 1,225 4,218 4,403 4,403 4,403	1,403
Other non-current assets 5,604 6,120 4,743 5,353 4,763	1,172
Total assets 33,306 38,103 46,745 51,977 58,356 65	,901
Current liabilities 8,236 8,629 11,770 12,039 12,560 13	3,184
Short-term borrowings 0 0 0 0 0	0
	3,705
Tax payable 347 474 573 573 573	573
	3,906
	2,976
Long-term borrowings 0 0 0 0	0
Deferred income 157 105 93 93 93	93
	2,883
Total liabilities 10,016 11,135 14,746 15,015 15,536 16	5,161
·	,212
Capital surplus 608 608 608 608	608
	7,887
	,707
Minority interest 13 15 18 23 28	34
Total equity and liabilities 33,306 38,103 46,745 51,977 58,356 65	,901



CASH FLOW	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec (RMB mn)						
Operating						
Profit before taxation	7,438	9,017	10,954	13,199	15,761	18,847
Depreciation & amortization	483	717	911	978	1,115	1,239
Tax paid	(779)	(1,013)	(1,343)	(1,584)	(1,891)	(2,262)
Change in working capital	1,376	328	1,524	(225)	(933)	(1,115)
Others	352	(50)	96	(224)	(300)	(402)
Net cash from operations	8,870	8,999	12,141	12,145	13,751	16,308
Investing						
Capital expenditure	(1,183)	(1,402)	(1,916)	(2,000)	(2,000)	(2,000)
Acquisition of subsidiaries/ investments	0	(3,520)	0	0	0	0
Net proceeds from disposal of short-term	0	0	0	0	0	0
investments	(4.000)			(005)		005
Others	(4,008)	110	(1,304)	(935)	265	265
Net cash from investing	(5,191)	(4,812)	(3,220)	(2,935)	(1,735)	(1,735)
Financing Dividend sold	(4.004)	(2.020)	(4.222)	(6.460)	(7.450)	(0.000)
Dividend paid	(1,824)	(3,039)	(4,233)	(6,168)	(7,452)	(9,002)
Net borrowings	0	(441)	0	0	0	0
Proceeds from share issues	0	0	0	0	0	0
Others	(30)	(1,125)	(961)	0	0 (7.450)	0
Net cash from financing	(1,853)	(4,605)	(5,194)	(6,168)	(7,452)	(9,002)
Net change in cash						
Cash at the beginning of the year	14,094	15,723	15,133	23,186	26,228	30,792
Exchange difference	(197)	(171)	114	0	0	0
Cash at the end of the year	15,723	15,133	18,974	26,228	30,792	36,362
GROWTH	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
Revenue	27.0%	20.2%	20.2%	17.4%	20.1%	20.0%
Gross profit	26.5%	20.3%	18.6%	20.5%	19.9%	19.8%
Operating profit	38.6%	21.6%	21.2%	20.4%	19.3%	19.5%
Net profit	42.2%	20.2%	20.1%	20.9%	19.4%	19.6%
Adj. net profit	41.7%	20.0%	21.3%	21.0%	19.5%	19.7%
PROFITABILITY	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
Gross profit margin	65.0%	65.0%	64.2%	65.8%	65.7%	65.7%
Operating margin	35.5%	35.9%	36.2%	37.1%	36.9%	36.8%
Adj. net profit margin	31.1%	31.1%	31.4%	32.3%	32.2%	32.1%
Return on equity (ROE)	31.8%	31.9%	32.6%	33.7%	34.8%	35.9%
GEARING/LIQUIDITY/ACTIVITIES	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
Net debt to equity (x)	(0.7)	(0.6)	(0.7)	(0.7)	(0.7)	(0.7)
Current ratio (x)	2.6	2.5	2.6	2.8	3.2	3.6
Receivable turnover days	28.1	24.0	26.8	30.0	30.0	30.0
Inventory turnover days	143.8	146.7	127.3	127.3	127.3	127.3
Payable turnover days	68.0	78.0	76.6	76.6	76.6	76.6
VALUATION	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
P/E	50.7	42.1	34.9	29.0	24.3	20.3
P/B	14.5	12.5	10.5	9.1	7.9	6.8
EV/sales	15.2	12.7	10.3	8.7	7.1	5.8
EV/EBITDA	40.8	33.3	27.4	22.7	18.7	15.5
EV/EDIT	43.5	36.0	29.8	24.4	20.1	16.5
EV/EBIT	40.0	00.0	20.0	=		

Source: Company data, CMBIGM estimates. Note: The calculation of net cash includes financial assets.



Disclosures & Disclaimers

Analyst Certification

The research analyst who is primary responsible for the content of this research report, in whole or in part, certifies that with respect to the securities or issuer that the analyst covered in this report: (1) all of the views expressed accurately reflect his or her personal views about the subject securities or issuer; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific views expressed by that analyst in this report.

Besides, the analyst confirms that neither the analyst nor his/her associates (as defined in the code of conduct issued by The Hong Kong Securities and Futures Commission) (1) have dealt in or traded in the stock(s) covered in this research report within 30 calendar days prior to the date of issue of this report; (2) will deal in or trade in the stock(s) covered in this research report 3 business days after the date of issue of this report; (3) serve as an officer of any of the Hong Kong listed companies covered in this report; and (4) have any financial interests in the Hong Kong listed companies covered in this report.

CMBIGM Ratings

BUY
Stock with potential return of over 15% over next 12 months
SELL
Stock with potential return of +15% to -10% over next 12 months
SELL
Stock with potential loss of over 10% over next 12 months

NOT RATED : Stock is not rated by CMBIGM

OUTPERFORM : Industry expected to outperform the relevant broad market benchmark over next 12 months

MARKET-PERFORM : Industry expected to perform in-line with the relevant broad market benchmark over next 12 months

UNDERPERFORM : Industry expected to underperform the relevant broad market benchmark over next 12 months

CMB International Global Markets Limited

Address: 45/F, Champion Tower, 3 Garden Road, Hong Kong, Tel: (852) 3900 0888 Fax: (852) 3900 0800

CMB International Global Markets Limited ("CMBIGM") is a wholly owned subsidiary of CMB International Capital Corporation Limited (a wholly owned subsidiary of China Merchants Bank)

Important Disclosures

There are risks involved in transacting in any securities. The information contained in this report may not be suitable for the purposes of all investors. CMBIGM does not provide individually tailored investment advice. This report has been prepared without regard to the individual investment objectives, financial position or special requirements. Past performance has no indication of future performance, and actual events may differ materially from that which is contained in the report. The value of, and returns from, any investments are uncertain and are not guaranteed and may fluctuate as a result of their dependence on the performance of underlying assets or other variable market factors. CMBIGM recommends that investors should independently evaluate particular investments and strategies, and encourages investors to consult with a professional financial advisor in order to make their own investment decisions.

This report or any information contained herein, have been prepared by the CMBIGM, solely for the purpose of supplying information to the clients of CMBIGM or its affiliate(s) to whom it is distributed. This report is not and should not be construed as an offer or solicitation to buy or sell any security or any interest in securities or enter into any transaction. Neither CMBIGM nor any of its affiliates, shareholders, agents, consultants, directors, officers or employees shall be liable for any loss, damage or expense whatsoever, whether direct or consequential, incurred in relying on the information contained in this report. Anyone making use of the information contained in this report does so entirely at their own risk.

The information and contents contained in this report are based on the analyses and interpretations of information believed to be publicly available and reliable. CMBIGM has exerted every effort in its capacity to ensure, but not to guarantee, their accuracy, completeness, timeliness or correctness. CMBIGM provides the information, advices and forecasts on an "AS IS" basis. The information and contents are subject to change without notice. CMBIGM may issue other publications having information and/ or conclusions different from this report. These publications reflect different assumption, point-of-view and analytical methods when compiling. CMBIGM may make investment decisions or take proprietary positions that are inconsistent with the recommendations or views in this report.

CMBIGM may have a position, make markets or act as principal or engage in transactions in securities of companies referred to in this report for itself and/or on behalf of its clients from time to time. Investors should assume that CMBIGM does or seeks to have investment banking or other business relationships with the companies in this report. As a result, recipients should be aware that CMBIGM may have a conflict of interest that could affect the objectivity of this report and CMBIGM will not assume any responsibility in respect thereof. This report is for the use of intended recipients only and this publication, may not be reproduced, reprinted, sold, redistributed or published in whole or in part for any purpose without prior written consent of CMBIGM. Additional information on recommended securities is available upon request.

For recipients of this document in the United Kingdom

This report has been provided only to persons (I)falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended from time to time) ("The Order") or (II) are persons falling within Article 49(2) (a) to (d) ("High Net Worth Companies, Unincorporated Associations, etc...) of the Order, and may not be provided to any other person without the prior written consent of CMBIGM.

For recipients of this document in the United States

CMBIGM is not a registered broker-dealer in the United States. As a result, CMBIGM is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. The research analyst who is primary responsible for the content of this research report is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA"). The analyst is not subject to applicable restrictions under FINRA Rules intended to ensure that the analyst is not affected by potential conflicts of interest that could bear upon the reliability of the research report. This report is intended for distribution in the United States solely to "major US institutional investors", as defined in Rule 15a-6 under the US, Securities Exchange Act of 1934, as amended, and may not be furnished to any other person in the United States. Each major US institutional investor that receives a copy of this report by its acceptance hereof represents and agrees that it shall not distribute or provide this report to any other person. Any U.S. recipient of this report wishing to effect any transaction to buy or sell securities based on the information provided in this report should do so only through a U.S.-registered broker-dealer.

For recipients of this document in Singapore

This report is distributed in Singapore by CMBI (Singapore) Pte. Limited (CMBISG) (Company Regn. No. 201731928D), an Exempt Financial Adviser as defined in the Financial Advisers Act (Cap. 110) of Singapore and regulated by the Monetary Authority of Singapore. CMBISG 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, as defined in the Securities and Futures Act (Cap. 289) of Singapore, CMBISG accepts legal responsibility for the contents of the report to such persons only to the extent required by law. Singapore recipients should contact CMBISG at +65 6350 4400 for matters arising from, or in connection with the report.