CMB International Global Markets | Equity Research | Company Update

## **Onewo (2602 HK)**

# 1H23 earnings missed. Is bidding with capital injection an unhealthy strategy?

Onewo's 1H23 results missed the market expectation but declared an interim dividend for the first time after IPO. The Company's Onewo Town strategy is becoming more convincing evidenced by better margin. We think the controversial topic of bidding contract with capital investment is actually a good strategy given the reasons explained below. We like the Company on its edges in existing market and commercial PM, and low dependency on parentco. Maintain BUY.

- 1H23 earnings missed with an interim dividend for the first time. Company delivered 20.5% YoY EBITDA growth in 1H23, below the market expectation of 25% mainly due to 1) low revenue growth at 12.5% YoY especially from non-owner VAS that only grew 1.3% YoY given a weak property market. 2) but GP margin lifted 0.1pct to 15.1%, SG&A fee rate improved to 7.6% from 8.2% in 1H22 as Onewo Town strategy was showing results. Company guided <20% YoY revenue growth and 25-30% YoY EBITDA growth in FY23E by expecting more cost reduction under Onewo town strategy. Company announced an interim dividend of RMB0.315 per share, as 20% of EBITDA (as 37% of NP) vs. 10% in FY22 (as 19% of NP). The rising pay-out ratio will be maintained according to the management.
- Onewo Town strategy is becoming more convincing. Company completed the renovation of 102 Onewo Towns that 1) improved GP of RMB104mn in 1H23, as 40% of GP improvement for residential PM segment, 2) led to more opportunities for community VAS evidenced by 22% YoY growth in comminute VAS revenue with GP margin improving to 36.5% in 1H23 (vs. 34.7% in 1H22). To better understand the Onewo Town strategy, we presented a project case in page 2.
- Bidding with capital investment: a valuable deal or rat-race? Company's strategy of bringing capital when bidding PM contact was considered as a rule-breaker by peers, and it is also disliked by investors as it makes assets heavier. While by knowing more details and looking at it from another angle, we think it is actually a good deal: 1) the funds will be strictly used on formation and renovation of Onewo Town other than solving problems that should have solved by public housing maintenance funds. This can be proved by the fact that Onewo do not set up co-mgmt. account with property owners committee. 2) the cost advantage brought by renovation enabled company to bid projects with lower margins that enlarged space for expansion. 3) if we take this investment as an acquisition of PM company, the valuation is way more attractive avg. P/S is ~0.26x, P/E is ~5x. (vs. 10x in M&A market). Besides, there will be no goodwill impairment issue in the future and the funds will be used on the project other than paid to seller.

## **Earnings Summary**

(YE 31 Dec)	FY21A	FY22A	FY23E	FY24E	FY25E
Revenue (RMB mn)	23,705	30,106	35,789	42,205	49,507
YoY growth (%)	30.6	27.0	18.9	17.9	17.3
Net profit (RMB mn)	1,668	1,511	2,076	2,540	3,062
EPS (Reported) (RMB)	1.65	1.40	1.92	2.35	2.83
YoY growth (%)	12.4	(15.2)	37.5	22.3	20.6
Consensus EPS (RMB)	N.A.	N.A.	1.85	2.33	2.79
P/E (x)	16.4	19.4	14.1	11.5	9.6
P/B (x)	13.3	3.4	2.7	2.2	1.8
Yield (%)	12.9	1.0	2.5	2.9	3.4
ROE (%)	16.9	9.2	10.9	11.6	12.1
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIGM estimates



## **BUY (Maintain)**

# Target Price HK\$44.11 (Previous TP HK\$43.60) Up/Downside 51.6% Current Price HK\$29.10

**China Property Management** 

## **Miao ZHANG**

(852) 3761 8910 zhangmiao@cmbi.com.hk

## Nika MA

(852) 3900 0805 nikama@cmbi.com.hk

#### Stock Data

Mkt Cap (HK\$ mn)	34,293.4
Avg 3 mths t/o (HK\$ mn)	30.1
52w High/Low (HK\$)	NA/NA
Total Issued Shares (mn)	1178.5
Source: FactSet	

#### Shareholding Structure

China Vanke	50.9%
Radiant Sunbeam Ltd.	15.3%
Source: HKEx	

### Share Performance

	Absolute	Relative
1-mth	4.3%	14.6%
3-mth	6.6%	9.1%
6-mth	-26.0%	-19.3%
Source: FactSet		

## 12-mth Price Performance





## Figure 1: 1H23 results summary

RMB mn	1H22	1H23	YoY	1H/2022	1H/2023E
Revenue	14,243	16,020	12.5%	47%	45%
- Residential PM	7,270	8,155	12.2%	49%	46%
- Commercial PM	3,454	3,974	15.1%	46%	43%
- Community VAS	724	881	21.7%	41%	40%
- VAS for developers	1,366	1,383	1.3%	47%	47%
- Urban space services	273	310	13.6%	41%	41%
- AIoT and BPaaS solution services	1,155	1,316	13.9%	49%	45%
Gross profit	2,127	2,412	13.4%	50%	57%
EBITDA (reported)	1,544	1,858	20.4%	54%	51%
Net profit attributable to shareholders	873	998	14.3%	58%	48%
EBITDA per share	1.47	1.58	7.3%	56%	47%
EPS (RMB)	0.83	0.85	1.8%	59%	60%
DPS (RMB)		0.32	n.a.		
Div payout ratio (as % of EBITDA)	· · ·	20%	10% in FY22		
Dividend payout ratio	•	37%	19% in FY22		
GP Margin	14.9%	15.1%	0.1 ppt		
EBITDA margin	10.8%	12%	0.8 ppt		
Net Margin	6.1%	6.2%	0.1 ppt		
Annualized income of managed GFA (RMB bn)					
- Residential	19.4	22.9	18.5%		
- Commercial	9.4	11.4	21.4%		

Source: Company data, CMBIGM

## **Earnings revision**

We cut our forecast on Onewo's revenue by 10%, 14%, 17% and project it to increase 19% YoY, 18% YoY, 17% YoY to reach RMB 35,789mn, 42,205mn, 49,507mn in FY23E, FY24E, FY25E, respectively. As competition in existing residential market, commercial PM and urban space services are all intensifying and the weakening broad property market will significantly reduce non-owner VAS revenue.

While we estimate GP margin to improve 0.2-0.3 ppts at around 15.2-15.7% in FY23-25E, NP margin to improve 0.2-0.3 ppts to 5.8-6.2% in FY23-25E given Onewo Town strategy is progressing well and will gradually show more results. Thus, Net profit is expected to increase 37%, 22%, 21% to RMB2,076mn, 2,540mn, 3,062mn in FY23E, FY24E, FY25E, our new forecast is -7%, -9%, -12% lower than the old one.

After consideration of D&A on company's historical acquisition, we project EBITDA to grow 27%, 18% and 17% to RMB3,618mn, 4,259mn and RMB4,965mn in FY23E, FY24E and FY25E.

#### Old New Diff (%) FY24F FY24F RMB mn EY23E FY25E FY23F FY24F FY25F EY23E FY25F Revenue 35,789 42,205 49.507 39,864 49,208 59,426 -10% -14% -17% Gross Profit 5,442 6,533 7,769 5,961 7,446 9,197 -9% -12% -16% Operating profit 2778 4.049 2 9 1 4 -10% 3375 3 6 3 5 4 5 1 1 -5% -7% Net profit 2076 3062 2227 3476 -7% -12% 2540 2795 -9% EPS (RMB) 1.92 2.83 2.06 2.58 3.21 -7% -9% -12% 2.35 Gross Margin 15.2% 15.7% 15.0% 15.5% 0.3ppts 0.2ppts 15.5% 15.1% 0.3ppts Operating Margin 7.8% 8.0% 8.2% 7.3% 7.4% 7.6% 0.5ppts 0.6ppts 0.6ppts Net Margin 6.2% 5.6% 5.7% 5.8% 0.2ppts 0.3ppts 5.8% 6.0% 0.3ppts

Figure 2: Earnings revision

Source: Company data, CMBIGM

## Figure 3: Financial forecast of Onewo

Key drivers	2021	2022	2023E	2024E	2025E
Managed GFA (mn sqm)	785	991	1,269	1,618	2,040
YoY growth	36%	26%	28%	28%	26%
- Residential (mn sqm)	660	820	1,035	1,306	1,634
- Non-residential (mn sqm)	125	171	233	312	406
Revenue (RMB mn)	23,705	30,106	35,789	42,205	49,507
YoY growth	30.6%	27.0%	18.9%	17.9%	17.3%
- Residential PM	11,363	14,811	17,748	21,179	25,068
- Commercial PM	5,288	7,545	9,229	10,857	12,511
- Community VAS	1,798	1,772	2,199	2,748	3,456
- VAS for developers	3,065	2,935	2,935	2,935	2,935
- Urban space integrated services	340	664	764	863	967
- AIoT and BPaaS solution services	1,850	2,378	2,914	3,623	4,569
Gross margin	17.0%	14.1%	15.2%	15.5%	15.7%
- Residential PM	11.1%	9.9%	12.0%	12.2%	12.3%
- Commercial PM	13.7%	12.2%	12.2%	12.2%	12.2%
- Community VAS	45.5%	36.1%	35.8%	35.4%	34.4%
- VAS for developers	19.5%	13.9%	13.5%	13.3%	13.1%
<ul> <li>Urban space integrated services</li> </ul>	17.4%	8.2%	9.2%	9.2%	9.2%
- AIoT and BPaaS solution services	29.9%	31.6%	32.0%	32.6%	32.8%
EBIDTA (RMB mn)	2,640	2,841	3,618	4,259	4,965
YoY growth	23%	8%	27%	18%	17%
Net profits (RMB mn)	1,668	1,510	2,076	2,540	3,062
YoY growth	14%	-9%	37%	22%	21%
EBITDA margin	11%	9%	10%	10%	10%
Net margin	7.0%	5.0%	5.8%	6.0%	6.2%

Source: Company data, CMBIGM

## Valuation

## Maintain BUY with TP up 1.1% to HK\$ 44.1

We continue to like Onewo on its 1) absolute competitiveness in existing residential market and secured community VAS opportunity under Onowo Town strategy, 2) dominant advantage on commercial PM under the brand - Cushman&Wakefield Vanke; 3) low dependency on parentco. and low parentco. risk, 4) lifted dividend pay-out at 20% of EBITDA.

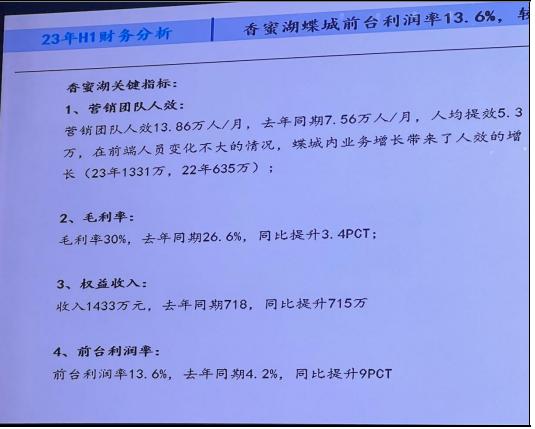
Maintain BUY rating with TP lifted 1% to HK\$ 44.1 based on 20x FY23E P/E. Our adjustment is reflecting: 1) above-mentioned forecast cut (by -7%, -9%, -12% in NP in FY23-25E), 2) lifted target P/E multiple of 20x (vs. 18x originally) as we think Onewo Town with convincible results worth a premium. 3) FX adjustment. Company is currently trading at 14x 2023E P/E.

## Project Case: Onewo Town in Shenzhen (Xiangmi Lake)

We visited a Onewo Town around Xiangmi Lake in Shenzhen (香蜜湖蝶城) and the Town covers 328 projects including 192k residential units. As we can see from the pictures showing below that after the renovation measures required by Onewo Town strategy, the gross profit margin of the Xiangmi Lake Town has been improved 3.4 ppts to 30% in 1H23 from 26.6% in 1H22. According to the project manager that Onewo's declaration services accounted for 30% of the market share in Xiangmi Lake Town.







## Figure 4: Onewo Town improvement after renovation

Source: Company data, CMBIGM

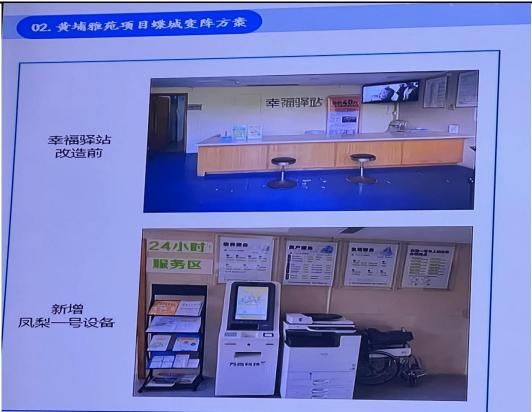
## Figure 5: Onewo Town improvement after renovation



Source: Company data, CMBIGM



## Figure 6: Onewo Town renovation measures



Source: Company data, CMBIGM

## Figure 7: Onewo Town renovation measures



Source: Company data, CMBIGM



## Figure 8: Onewo Town renovation measures



Source: Company data, CMBIGM

Figure 8: Onewo Town renovation measures



Source: Company data, CMBIGM



## **Financial Summary**

INCOME STATEMENT	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec (RMB mn)						
Revenue	18,145	23,705	30,106	35,789	42,205	49,507
Cost of goods sold	(14,781)	(19,685)	(25,875)	(30,347)	(35,672)	(41,738)
Gross profit	3,365	4,020	4,231	5,442	6,533	7,769
Operating expenses	(1,529)	(2,049)	(2,604)	(2,792)	(3,292)	(3,862)
Selling expense	(166)	(257)	(450)	(501)	(591)	(693)
Admin expense	(1,363)	(1,792)	(2,153)	(2,290)	(2,701)	(3,168)
Operating profit	1,836	1,971	1,627	2,650	3,241	3,908
Other income	331	309	525	243	243	243
Other expense	(139)	(69)	(156)	(180)	(180)	(180)
Share of (losses)/profits of associates/JV	56	34	(10)	10	10	10
EBITDA	2,139	2,640	2,841	2,723	3,314	3,981
Depreciation	56	395	855	0	0	0
Interest income	40	85	46	65	71	78
Interest expense	(14)	(10)	(11)	(10)	(10)	(9)
Net Interest income/(expense)	25	75	35	54	61	69
Pre-tax profit	2,109	2,320	2,021	2,777	3,375	4,049
Income tax	(590)	(606)	(435)	(625)	(759)	(911)
After tax profit	1,519	1,714	1,586	2,152	2,616	3,138
Minority interest	55	47	76	76	76	76
Net profit	1,464	1,668	1,510	2,076	2,540	3,062
Net dividends	318	3,537	284	724	852	993
BALANCE SHEET	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec (RMB mn)						

	ZUZUA	20217	LULLA	20236	20276	20236
YE 31 Dec (RMB mn)						
Current assets	12,208	13,708	21,789	24,040	27,392	31,199
Cash & equivalents	5,398	6,431	13,345	15,062	17,603	20,574
Restricted cash	238	305	376	376	376	376
Account receivables	3,021	4,514	6,278	6,800	7,597	8,416
Inventories	327	261	70	82	96	113
Prepayment	1,495	1,698	1,698	1,698	1,698	1,698
ST bank deposits	1,719	496	22	22	22	22
Financial assets at FVTPL	10	4	0	0	0	0
Non-current assets	6,796	15,016	15,121	15,681	16,290	16,960
PP&E	358	501	666	842	1,017	1,203
Right-of-use assets	226	253	231	209	187	165
Deferred income tax	17	57	97	97	97	97
Investment in JVs & assos	1,567	9,264	9,377	9,860	10,393	10,976
Intangibles	583	8,244	8,507	8,820	9,183	9,596
Financial assets at FVTPL	1	1	1	1	1	1
Other non-current assets	4,044	(3,303)	(3,758)	(4,148)	(4,588)	(5,078)
Total assets	19,004	28,724	36,910	39,721	43,682	48,158
Current liabilities	11,512	16,282	17,714	17,856	18,815	19,907
Short-term borrowings	10	12	0	0	0	0
Account payables	2,605	3,243	5,320	5,463	6,421	7,513
Tax payable	524	745	738	738	738	738
Other current liabilities	0	192	192	192	192	192
Lease liabilities	80	101	109	109	109	109
Contract liabilities	3,546	4,168	4,515	4,515	4,515	4,515
Accrued expenses	4,747	7,822	6,840	6,840	6,840	6,840
Non-current liabilities	927	2,130	2,195	2,195	2,195	2,195
Long-term borrowings	4	4	0	0	0	0
Obligations under finance leases	145	150	124	124	124	124
Deferred income	68	1,088	990	990	990	990
Other non-current liabilities	709	888	1,081	1,081	1,081	1,081
Total liabilities	12,439	18,412	19,909	20,052	21,010	22,102
Share capital	1,000	1,050	1,178	1,178	1,178	1,178
Other reserves	5,255	8,843	15,281	17,873	20,800	24,109
Total shareholders equity	6,255	9,893	16,460	19,052	21,979	25,287
Minority interest	310	419	541	617	693	769
Total equity and liabilities	6,565	10,313	17,001	19,669	22,672	26,056



CASH FLOW	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec (RMB mn)						
Operating						
Profit before taxation	2,109	2,320	2,021	2,777	3,375	4,049
Depreciation & amortization	214	395	855	895	945	985
Tax paid	(366)	(496)	(535)	(625)	(759)	(911)
Change in working capital	725	784	588	(391)	147	256
Others	(124)	(170)	(171)	116	109	101
Net cash from operations	2,557	2,834	2,756	2,772	3,816	4,480
Investing						
Capital expenditure	(79)	1	(423)	(545)	(645)	(745)
Acquisition of subsidiaries/ investments	(1,052)	(1,500)	(122)	160	160	160
Net proceeds from disposal of short-term	(819)	2,018	509	65	71	78
investments Others	0	0	0	0	0	0
Net cash from investing	(1,950)	519	(36)	(321)	(414)	(507)
Financing						
Dividend paid	(318)	(2,243)	(1,294)	(724)	(852)	(993)
Net borrowings	(318)	(19)	(1,234)	(124)	(10)	(993)
Proceeds from share issues	(2)	0	5,728	(10)	(10)	(9)
Others	(71)	(58)	(235)	0	0	0
Net cash from financing	(390)	(2,319)	4,183	(734)	(862)	(1,002)
Net change in cash						
Cash at the beginning of the year	5,185	5,398	6,431	13,345	15,062	17,603
Exchange difference	(4)	(0)	12	0	0	0
Cash at the end of the year	5,398	6,431	13,345	15,062	17,603	20,574
GROWTH	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
Revenue	30.3%	30.6%	27.0%	18.9%	17.9%	17.3%
Gross profit	36.3%	19.5%	5.2%	28.6%	20.1%	18.9%
Operating profit	45.4%	7.4%	(17.5%)	62.9%	22.3%	20.6%
EBITDA	50.2%	23.4%	7.6%	(4.1%)	21.7%	20.1%
Net profit	43.5%	13.9%	(9.4%)	37.5%	22.3%	20.6%
PROFITABILITY	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
Gross profit margin	18.5%	17.0%	14.1%	15.2%	15.5%	15.7%
Operating margin	10.1%	8.3%	5.4%	7.4%	7.7%	7.9%
EBITDA margin	11.8%	11.1%	9.4%	7.6%	7.9%	8.0%
Return on equity (ROE)	24.9%	20.7%	11.5%	11.7%	12.4%	13.0%
GEARING/LIQUIDITY/ACTIVITIES	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
Current ratio (x)	1.1	0.8	1.2	1.3	1.5	1.6
Receivable turnover days	60.8	69.5	76.1	69.4	65.7	62.1
Inventory turnover days	8.1	4.8	1.0	1.0	1.0	1.0
Payable turnover days	64.3	60.1	75.0	65.7	65.7	65.7
VALUATION	2020A	2021A	2022A	2023E	2024E	2025E
YE 31 Dec						
P/E	18.5	16.4	19.4	14.1	11.5	9.6
P/B	4.5	13.3	3.4	2.7	2.2	1.8
Div yield (%)	1.2	12.9	1.0	2.5	2.9	3.4

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; and (4) have any financial interests in the Hong Kong listed companies covered in this report.

CMBIGM Ratings BUY HOLD SELL NOT RATED	: Stock with potential return of over 15% over next 12 months : Stock with potential return of +15% to -10% over next 12 months : Stock with potential loss of over 10% over next 12 months : 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 CMBIS 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 investors 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.