

20 Jan 2025



CMBI Credit Commentary

Fixed Income Daily Market Update 固定收益部市场日报

- The new AMMMK 30s widened 1bp from RO this morning. BABAs/TENCNTs/MEITUAs tightened 1-2bps. TOPTBs tightened 5bps. VNKRLE 25-29s were up another 0.4-1.8pts.
- Chinese properties: Except CHIOLI, the contracted sales of all developers under our radar decreased yoy in 2024. See below.
- China Economy: In a moderate recovery. CMBI expects China's GDP growth to decelerate from 5% in 1H25 to 4.5% in 2H25 with the full-year growth at 4.7%. China might launch additional policy stimulus in 2H25. See below for comments from CMBI economic research.

❖ Trading desk comments 交易台市场观点

Last Friday, AMMMK priced a USD300mn 5-yr bond at CT5+78. The recent new HKAA 30s/35s widened 1-2bps. BOCAVI 28s tightened 2bps. KHFC 30s/EIBKOR 35s were unchanged to 1bp tighter. In Chinese IGs, HAOHUA 28-30s widened 2-3bps on offshore accounts selling. BABA/TENCNT 30-31s were 1-2bps wider while MEITUA 28-30s tightened 2-3bps. In financials, CFAMCI 25s/26s/27s/30s were unchanged to 0.1pt higher (5-13bps tighter). See our comments on CFAMCI's positive profit alert on 17 Jan'25. CCAMCL/ORIEAS 30s also tightened 1-2bps. Bank T2s were mixed. NANYAN 34s tightened 2bps on better buying from onshore accounts. BNKEA 27s/32s widened 1-3bps on AM selling. In EU AT1s, there were twoway interests among PBs/AMs. The recent new BBVASM 7.75/STANLN 7.625 Perps were up 0.1-0.2pt. BNP 8/LLOYDS 8 Perps were 0.2-0.5pt higher. Insurance hybrids were under better buying from some RM reloading risks. DAIL Perp/SUMILF Perp/MYLIFE 54s were unchanged to 0.1pt higher. In HK, NWDEVL Perps/27-31s dropped another 0.5-1.3pts, closed 2.7-8.9pts lower WoW. In Chinese properties, Moody's downgraded Vanke by twonotches to B3 from B1. Media reported Vanke has prepared sufficient cash to repay the onshore bonds of RMB3bn due on 27 Jan'25. VNKRLE 25-29s rebounded 1.3-4.3pts, closed 14.8-17.1pts lower YTD. LNGFOR 27-32s were up 0.2-0.8pt, closed 3.9-4.4pts lower WoW. COGO/DALWAN 26s were up 0.3pt. CHJMAO 26s/29s closed unchanged to 0.2pt higher amid mixed flows. Outside properties, EHICAR 26-27s increased 0.5-0.6pt, closed 2.9-3.4pts higher WoW. WESCHI 26s decreased 1.8pts, closed 2.5pts lower WoW. In India, UPLLIN Perp rose another 0.7pt.

In LGFVs, HRINT priced a USD290mn 3-yr bond at par to yield 6.28%. We saw tactical investors were gradually raising selling targets especially in USD papers amid the strong buying from RMs. HNYUZI/WUXIND 26s were 0.2pt higher. LIANYU 25s/SXUCI 26s were up 0.1pt. There were two-way interests on CNH names such as NGNGHs/JNCDCHs/SDGAOCs. In SOE perps, CHSCOI 3.4/COFCHK 3.1 Perps were up 0.2pt.

Glenn Ko, CFA 高志和 (852) 3657 6235 glennko@cmbi.com.hk

Cyrena Ng, CPA 吳蒨瑩 (852) 3900 0801 cyrenang@cmbi.com.hk

Jerry Wang 王世超 (852) 3761 8919 jerrywang@cmbi.com.hk

Last Trading Day's Top Movers

Top Performers	Price	Change	Top Underperformers	Price	Change
VNKRLE 3.15 05/12/25	64.2	4.3	WESCHI 4.95 07/08/26	75.9	-1.8
VNKRLE 3 1/2 11/12/29	33.0	1.6	NWDEVL 6.15 Perp	51.8	-1.3
VNKRLE 3.975 11/09/27	34.0	1.3	NWDEVL 4 1/2 05/19/30	55.0	-1.0
LNGFOR 3.95 09/16/29	67.6	0.8	NWDEVL 8 5/8 02/08/28	65.8	-0.8
UPLLIN 5 1/4 Perp	94.5	0.7	NWDEVL 4 1/8 07/18/29	56.0	-0.8

❖ Marco News Recap 宏观新闻回顾

Macro – S&P (+1.00%), Dow (+0.78%) and Nasdaq (+1.51%) were strong on last Friday. The Dec'24 US Nonfarm Payroll was +256k, higher than the expectation of +164k. The Dec'24 unemployment rate was 4.1%, lower than the expectation of 4.2%. China's 1/5yr LPR are unchanged at 3.1%/3.6%. UST yield moved higher on last Friday, 2/5/10/30 yield reached 4.27%/4.42%/4.61%/4.84%.

❖ Desk Analyst Comments 分析员市场观点

➤ Chinese properties: Except CHIOLI, the contracted sales of all developers under our radar decreased yoy in 2024

In Dec'24, 32 developers under our radar reported contracted sales totaled RMB220.5bn, decreased 9.8% yoy from RMB244.5bn in Dec'23. 10 out of 32 developers reported yoy increase in contracted sales in Dec'24, compared to 9 developers with yoy increase in Nov'24.

The new home prices in 70 largest cities down 0.08% mom in Dec'24 from Nov'24, the smallest decline since Jun'23. Dec'24 is also the fourth straight month in which the decline in new home prices has narrowed compared with the previous month. On mom basis, the new home prices in Shanghai and Shenzhen rose 0.5% and 0.2%, respectively in Dec'24; while the new home prices in Beijing and Guangzhou both dropped 0.1%.

In 12M24, the cumulative contracted sales of 32 developers dropped 30.9% yoy to RMB2,251.0bn. Except CHIOLI with 0.3% yoy increase in cumulative contracted sales in 12M24, all the remaining 31 developers under our radar posted yoy decrease. GRNCH (RMB256.4bn) was also a better performer with a modest yoy contracted sales decline of 8%. The distressed developers continued to underperform. The contracted sales of COGARD (RMB47.2bn), AGILE (RMB15.5bn) and LOGPH (RMB8.4bn) dropped 73%, 66% and 63% yoy in 12M24, respectively.

During 2024, Chinese government attempted to stimulate the property market by relaxing the HPR, as well as reducing the mortgage rates and nationwide minimum down payment ratio. The CEWC in Dec'24 signaled more forceful measures to support the property market, including urban village's renovation and rehabilitation of dilapidated houses. Among the tier-1 cities, Guangzhou had cancelled all purchase restrictions for Guangzhou residents and non-Guangzhou families by Sep'24. We expect further relaxation of HPR in Beijing, Shanghai and Shenzhen as well as further LPR cut.

Company	CN Name	88G Ticker	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Trend	Dec'24 MoM Growth	Dec'24 YoY Growth	Dec'24 YTD Sales	Dec'24 YTD Sales Growth
China Overseas	中国海外发展	CHOU	10,504	8,491	41,211	21,795	19,700	46,677	13,192	18,450	18,819	41,589	30,028	40,226	MM	E 345	1000	310,692	0%
Greentown	排放	GRNOH	12,000	12,900	28,300	22,300	23,300	27,700	21,000	18,100	21,600	27,800	31,800	30,000	~	45	- 00 -33%	276,800	-11
China Resources Land*	华润景地*	CRHZOH	11,420	9,190	30,110	21,260	20,700	32,000	15,500	15,200	16,900	31,000	25,800	32,000	m	E 245	162	261,100	-158
Yuexiu Property	越秀地产	YUEXU	6,545	3,815	11,341	8,312	10,078	15,308	5,028	10,002	7,210	13,361	10,021	13,511	when	E 35%	\$60	114,532	-155
Shimao	世况异地广	SHIMAD	2,110	2,240	3,900	2,610	2,920	3,310	2,720	2,600	2,940	3,110	2,720	2,830	1	45	1%	34,010	-258
Poly Real Estate	保利地广	POLYRE	20.323	15,624	27,036	33,024	35,314	42,014	25,318	22,115	20,916	42.337	24,001	15,005	1	-37%	34%	323,027	-238
Sino-Ocean*	场洋集团*	SNOCE	1,200	820	2,300	2.800	2.440	8,770	1,790	2.640	1,960	2,730	3,700	4,560	-1-	E 22%	1827	35,710	-225
China Jinmao	中国全社	CHUNAO	6,400	4,150	6,970	6,500	7,220	13,300	5,660	6,196	7,008	11,597	7,999	15,255	~~	165	2005	98,255	-50%
Times Property	时代中国控股	TPHL	532	841	685	1,055	1,005	705	855	550	555	1,305	855	1,005	~~~	10.105	2.9%	9,948	-5119
Central China Real Estate	建业地产	CENCH	710	680	440	750	950	960	620	800	720	960	960	1,550	~	MEET'S	\$62~	10,100	-51%
Yaniord*	仁恒要地*	YLLOSP	1,480	2,060	990	1,870	2,950	1,850	1,470	1,220	860	2,930	1,590	2,900	N	W 125	1.7%	22,170	511
China Vanke	万料企业	VNOTLE	19,450	14,000	24,510	20,890	23,330	25,130	19,220	17,240	17,420	21,360	20,130	23,340	1	195	29%	245,020	385
Longfor (Attributative)	北京成 (5)	LNOFOR	4,660	3,680	7,440	6,230	5,580	6,780	5,250	4,630	5,140	7,340	5,710	5,400	ma	-55	37%	68,240	415
Greenland Holding*	绿地拉股集团	*GRNLGR	4,500	4,000	5.500	3,800	6,130	7,940	5,770	5.000	6,000	4,800	5.320	6,040	~~	14%	45%	64,800	435
Sunac China	初印中四	SUNAC	3,760	2,730	3,510	12,450	2,270	1,560	1,410	7,350	1,410	7,330	1,610	1,750	~~	15	46%	47,140	-64%
Jingrui Holdings	景体控股	JNORU	206	112	170	167	131	130	267	133	130	250	194	167	~~	1565	III -25%	2,027	45%
Future Land	新城投股	FUTLANFTLINO	3,692	4,020	4,236	3,704	4,102	3,801	3,487	2,501	2,291	2,616	2,514	3,207	~	20%	-33%	40,171	200
Zhonglang	中深控股	24.040	2,010	1,730	1,500	1,370	1,450	1,600	1,360	1,300	1,250	1,600	1,270	1,490	w	E 17%	32%	17,930	200
Modeon	STUR	HPOLF	1,266	630	1,978	1,510	1,665	1,781	1,488	1,389	1,164	1.649	1,126	963	5	1145	-80%	16,629	1425
Radance*	全席控約:	JNHUGROHGOL	1,450	610	1,840	870	1,430	2,160	1,290	290	460	1,030	860	640	m	-25%	-59%	12,930	42
CIFI Holdings	地框集团	CFHG	3,720	2.240	4,180	3.980	3.340	2.850	1.860	1.940	2.020	2.870	2.270	2,400	M	05	-55%	33,670	-52%
Fonshine China	独信中国	RONXIN	445	543	742	542	544	543	602	1,076	445	659	789	771	~~	- 25	31%	7,702	437
Powerlong	宝龙地产	PWFLNG .	1,121	1,177	1,548	1,134	1,208	1,142	1,056	634	614	1,109	967	1,054	~~~	7%	-5%	12,784	100
Gendale	金地集团	GENOAL.	5,510	5,100	6,130	6,240	6,510	6,630	6,100	5,400	5,200	5,610	4,810	5,270	~~	\$ 10%	495	68,510	-55%
Yuzhou Properties	真洲地广	YUZHOU	803	503	902	802	703	632	465	431	473	752	781	703	2	-10%	\$0%	7,950	- 53%
Zherro Propertes	正常地产	ZHPRK	619	471	554	591	596	554	468	430	570	558	539	729	~~	B317%	-18%	6,729	-50%
China SCE*	中铁集团校验	CHINSC	850	820	1,010	630	1,110	350	1,350	1,480	520	1,020	930	1,210		E 30%	216%	11,280	- 501
KIVIG Property	合果在富典团	KONGPRO	830	620	1,070	970	1,180	990	760	710	603	847	650	970	MW	315	27%	10,200	40%
Redoun	弘昭地产	REDSUNHONGS!	982	862	831	702	723	711	680	581	601	723	621	802	~	ED 25%	1%	8,819	40%
Logan Property*	龙光地产:	LOGPH	800	760	400	520	790	1,270	1,030	360	500	750	650	600	~~	- 45	20%	8,430	43%
	發展乐	AGLE	2,390	1,530	1,430	1,190	1,650	800	810	540	1,820	1,390	1,200	750	un	-38%	715	15,500	40%
Country Garden (Atributatio		COGARD	5.490	3,720	4.300	3.850	4.290	4.300	3.410	3.430	3.620	4.330	3.010	3.420	ma	E 145	J. 1975.	47 170	BEN A

Note: * represents the data collected from CRIC.

Source: Company fillings, CRIC.

Chinese Economy: In a moderate recovery

China's GDP met the 2024 growth target of 5% thanks to the latest policy stimulus and record-breaking trade surplus. Housing sales continued to recover especially in higher-tier cities. Retail sales rebounded driven by durable goods eligible for the trade-in subsidy policy like home appliance and furniture. Fixed asset investments moderated dragged by contraction of property investments, as recovery in property sales has yet to translate into developers' investment willingness restrained by their debt overhang and confidence weakness. Industrial output beat market expectation thanks to recovering durable consumption and robust exports. Despite the solid real GDP growth, Chinese stocks remained weak as investors were concerned about the recovery sustainability of housing market and durable consumption, continued deflation pressure as well as the trade war risk in Trump 2.0 era. We believe China's economy will maintain the recovery momentum in 1H25 as the recovery of housing sales should indicate a gradual improvement of consumer demand and Trump's most important agendas in the first 100 days should be lowering inflation and deporting illegal immigrants instead of raising tariffs. But the situation may change in 2H25 as the policy stimulus gradually diminish and Trump might escalate trade tensions after the US inflation further declines. We expect China's GDP growth to decelerate from 5% in 1H25 to 4.5% in 2H25 with the full-year growth at 4.7%. China might launch additional policy stimulus in 2H25.

GDP met the 2024 growth target while GDP deflator was still negative. China's GDP growth in YoY terms (all on a YoY basis unless otherwise specified) rose from 4.6% in 3Q24 to 5.4% in 4Q24, beating the 5% market expectations. Meanwhile, the seasonally adjusted QoQ growth of GDP moderately rebounded from 1.3% to 1.6% in 3Q24. GDP met the annual growth target of 5% while the deflation pressure persisted as GDP deflator stayed negative for the second year at -0.73% in 2024.

China may maintain the 5% growth target in 2025. The 2025 GDP growth target is likely to remain at around 5% as the policymakers try to show their pro-growth attitude and commitment to meet the 14th Five-Year Economic Plan. Another scenario of significant pressure to meet the GDP growth target, triggered by external shocks like tariffs or a notable domestic economic slowdown, could lead to a new round of policy stimulus, similar to what have occurred in last September.

Housing market continued to recover, but trends varied across cities. New housing market continued to recover following the latest policy stimulus, with gross floor area (GFA) sold for buildings respectively rebounded to -12.9% in 12M24 after dropping 14.3% in 11M24 while housing start remained flat at -23%. The recovery rate of new housing sales in 30 major cities compared to 2018 & 2019 dropped to 53.7% in first half of Jan from 68.2% in Dec, with tier-1 cities markedly remained robust from 101.4% to 121%, while 2&3- tier cities remained subdued. Meanwhile, the recovery rate of second-hand housing sales in 11 selective cities continued to strengthen on a high base from 142.1% to 152% in early Jan. Housing price extended the rebound in tier-1 cities while tier 2&3 cities continued to see price drop in new and existing houses. If the recovery in tier-1 cities sustains, the durable goods sales and sentiment in overall housing market may continue to rebound. However, as the existing potential demand releases, the recovery sustainability may gradually face challenges from cyclical weaknesses like sluggish business confidence, employment & household income as well as structural problems like aging population and weak social safety net.

Retail sales rebounded thanks to the trade-in subsidy. Retail sales growth bounced up to 3.7% in Dec from 3% in Nov, beating market consensus at 3.5%. Durables qualified for trade-in scheme were the major drivers as home appliance and furniture respectively surged to 39.3% and 8.8% thanks to the rebound in housing sales, while auto slowed down to 0.5% in Dec from 6.6%. Telecom equipment notably rebounded from -7.7% in Nov partly due to the "double-11" distortions to 14% in Dec. We might see the continuous uptick in cell phone as it was included in trade-in scheme in 2025. Staples like food and daily used good remained robust. Discretionary items were lethargic as clothing, cosmetics and gold, silver & jewellery saw another decline. Looking forward, retail sales may rise from 3.5% in 2024 to 4.7% in 2025, with possible strong recovery in 1H25 driven by the expanding trade-in schemes, but this could come at the expense of future demand, as we may see a slowdown in 2H25.

FAI moderated in Dec dragged by the still contracting property investments. Total FAI growth edged down to 3.2% in 12M24 from 3.3%, slightly lower than market expectations of 3.4%. Its monthly YoY growth dropped to 2.2% in Dec from 2.4%. By sector, property development investment contracted deeper from -11.5% in Nov to -13.5%. The recovery in property sales has yet to translate into developers' investment willingness, as their financial conditions remain challenging. Major developers are still under market scrutiny on their ability to repay upcoming bond maturities. Infrastructure FAI remained relatively robust but moderated from 9.7% to 7.4% in Dec, given the much higher base last year. Infrastructure FAI may see stronger growth in next two quarters in 1H24 as the latest fiscal stimulus centres on granting local government's greater scope to support economic growth. Manufacturing FAI moderated from 9.3% to 8.3% in Dec. Looking forward, FAI growth might mildly accelerate from 3.2% in 2024 to 3.7% in 2025 thanks to the narrower declines of property development investments. The drag of property development investments on GDP growth is likely to decline from 2.3ppts to 2.1ppts. Manufacturing, while infrastructure investment growth is likely to fall from 9.2% and 9.2% in 2024 to 8.5% and 8.7% in 2025.

Industrial output beat market expectation thanks to strong manufacturing activities. VAIO growth increased to 6.2% in Dec from 5.4% in Nov, notably above market consensus of 5.5%. Mining and public utility dropped to 2.4% and 1.1% in Dec from 4.2% and 1.6%, while manufacturing rallied to 7.4% from 6%, which has remained strong and resilient throughout the year driven by robust export. Auto and electrical equip sharply accelerated from 12% and 5.2% in Nov to 17.7% and 9.2% in Dec. Production in plastic & rubber, ferrous & non-ferrous metals, and general & special equip continued to grow thanks to the equipment upgrade subsidy while medicine, textile and computer & electronics moderated. The YoY growth of service output index increased to 6.1% from 6.5%, extending the upward trajectory since Sep. Looking forward, industrial output may decelerate as headwinds from trade intensify.

Steady GDP growth alongside subdued CPI may persist, but market may not like it. The latest policy stimulus and the record-breaking trade surplus have contributed another year of solid real GDP growth. However, Chinese stocks remained weak as investors were still concerned about the recovery sustainability of housing market and durable consumption, continued deflation pressure as well as the trade war risk in Trump

2.0 era. China's economy will maintain the recovery momentum in 1H25 as the recovery of housing sales should indicate a gradual improvement of consumer demand and Trump's most important agendas in the first 100 days should be lowering inflation and deporting illegal immigrants instead of raising tariffs. But the scenario may change in 2H25 as the policy stimulus gradually diminish and Trump might escalate trade tensions after the US inflation further declines. We expect China's GDP growth to decelerate from 5% in 1H25 to 4.5% in 2H25 with the full-year growth at 4.7%. China may maintain accommodative policy in 1H25 and launch additional policy stimulus in 2H25.

Click here for the full report.

Offshore Asia New Issues (Priced)

Issuer/Guarantor	Size (USD mn)	Tenor	Coupon	Priced	Issue Rating (M/S/F)		
Bapco Energies Sukuk Limited	1,000	10yr	6.25%	6.25%	-/-/B+		
Emeishan Modern Agricultural							
Development Group/	66.7	3yr	7%	7%	Unrated		
Chengdu-Chongqing Bond Issuance							
Hanrui Overseas Investment/Jiangsu	290	Our	6.28%	6.28%	Unrated		
Hanrui Investment Holdings	290	3yr	0.20%	0.20%	Ullialed		
Shengzhou City Construction	143	Our	5.6%	5.6%	Unrated		
Investment and Development Group	143	3yr	5.6%	5.0%	Unialed		

Offshore Asia New Issues (Pipeline)

Issuer/Guarantor	Currency	Size (USD mn)	Tenor	Pricing	Issue Rating (M/S/F)
Rizal Commercial Banking Corp.	USD	-	5vr	-	Baa3/-/-

News and market color

- Regarding onshore primary issuances, there were 117 credit bonds issued last Friday with an amount of RMB102bn. As for month-to-date, 1,458 credit bonds were issued with a total amount of RMB1,172bn raised, representing a 47.9% yoy increase
- [ADANEM] Adani Electricity Mumbai will acquire 100% stake in Superheights Infraspace from Adani Properties for INR4.8bn (cUSD55mn). Superheights Infraspace holds development rights of land in Mumbai's Bandra Kurla Complex where Adani Electricity Mumbai is developing a 220kv extra high-voltage substation
- [GTJA] Guotai Junan Securities' proposed merger with Haitong Securities approved by CSRC
- [MDLNIJ] Modernland scheme to restructure due-2025 and due-2027 bonds sanctioned by Singapore Court
- [SINOCH] Sinochem Hong Kong (Group) announces USD15bn MTN and perpetual securities program
- [VEDLN] Creditors and shareholders of Vedanta Limited will meet on 18 Feb'25 to consider for approval
 the proposed demerger as ordered by the National Company Law Tribunal
- [VNKRLE] Moody's downgraded China Vanke to B3/Caa1, outlook negative

 [WOORIB] Media reported Woori Financial Group is seeking approval from South Korean authorities to acquire Tongyang Life Insurance

Fixed Income Department
Tel: 852 3657 6235/852 3900 0801
fis@cmbi.com.hk

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)

Author Certification

The author 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 author 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 author in this report.

Besides, the author confirms that neither the author 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.

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 and/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.

Disclaimer:

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-6under 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.