

Singapore

**Overweight** (no change)**Highlighted Companies****DBS Group****ADD, TP S\$39.90, S\$33.58 close**

DBS had S\$1.4bn in management overlays as at 4Q21. Monetisation of digital assets is a key potential re-rating catalyst, although scaling-up and price discovery may take time.

**OCBC****ADD, TP S\$14.20, S\$12.06 close**

OCBC's robust CET-1 of 15.5% remains a key tool, whether for M&As or to cushion against asset quality deterioration.

**United Overseas Bank****ADD, TP S\$35.40, S\$30.91 close**

We believe write-backs of management overlays would be unlikely until Covid-19 truly blows over. The credit quality of UOB's moratorium portfolio remains healthy. Its key risk of asset quality concerns from its SME and ASEAN portfolio have been well contained, in our view.

**Summary Valuation Metrics**

P/E (x)	Dec-22F	Dec-23F	Dec-24F
DBS Group	11.45	9.85	8.79
OCBC	10.03	8.86	7.91
United Overseas Bank	12.37	10.11	8.53
P/BV (x)	Dec-22F	Dec-23F	Dec-24F
DBS Group	1.47	1.35	1.23
OCBC	1.07	1.00	0.93
United Overseas Bank	1.16	1.08	1.00
Dividend Yield	Dec-22F	Dec-23F	Dec-24F
DBS Group	4.29%	4.29%	4.29%
OCBC	4.98%	4.98%	4.98%
United Overseas Bank	4.04%	4.04%	4.04%

**Analyst(s)****Andrea CHOONG**

T (65) 6210 8672

E andrea.choong@cgs-cimb.com

**LIM Siew Khee**

T (65) 6210 8664

E siewkhee.lim@cgs-cimb.com

**Banks****1Q22F: Weighed down by risk-off sentiment**

- 1Q22F earnings will likely be characterised by weaker wealth and treasury income, weighed down by risk-off sentiment amid market volatility.
- Credit costs likely stayed stable in 1Q22F, but watch out for revisions in the banks' outlook for the rest of FY22F given the geopolitical uncertainty.
- Reiterate Overweight. We see continued share price upside as US Fed fund rate hikes filter into NIMs.
- For 1Q22F results, we think OCBC could offer a better risk-reward with valuation of 1.1x FY22F P/BV and +23% qoq rise in net profit.

**1Q22F: Challenged by market volatility**

We expect banks to report relative modest 1Q22F earnings as risk-off sentiment had weighed on wealth management and treasury income amid heightened market volatility. While meaningful NIM expansion from the 50bp Fed fund rate hike in Mar 22 will likely materialise only later in the year, upward asset pricing pressure from rising S\$ rates could have spurred NIMs up c.1bp in 1Q22F. Loan demand appeared mixed across the banks; corporate demand likely sustained but housing loans were flattish. We expect other fee income drivers to have held steady with trade, transaction and loan-related fees tracking the pick-up in business activity, while credit card fees captured rising travel-related spending. We believe opex crept upwards in line with revenue growth and some wage pressures, but CTI likely remained broadly stable. We understand that asset quality across various portfolios remained benign and that there are no indications of systemic risk from elevated energy/commodity prices. Credit costs likely remained contained in 1Q22F, but we see risk of banks revising their guidance for the rest of FY22F upwards (negatively).

**DBS: Fee income resilient, but wealth and treasury could be drags**

We expect DBS to record 1Q22F net profit of c.S\$1.7bn (+22% qoq, -15% yoy). We understand that its loan growth is on track to meet its mid-single-digit target for FY22F. We project that while positive momentum in S\$ rates likely pushed its NIM slightly higher (we expect +c.1bp to 1.44%), total income was ultimately weighed down by weak wealth and treasury income, coming off a high base in 1Q21 while being challenged by volatile market conditions. Other fee income likely improved, but insufficient to compensate for the market-related income weakness. We project c.8bp credit costs for DBS, derived from its run-rate of specific provisions (SPs) over FY21 and some possible general provision (GP) write-backs from migration to SPs (as exposures turn into NPL) and credit upgrades.

**OCBC: Trades at 1.1x FY22F P/BV with +23%qoq in 1Q net profit**

We expect OCBC to record 1Q22F net profit of S\$1.2bn (+23% qoq, -20% yoy). OCBC noted some weakness in loan demand in 1Q22F as corporate clients turned more cautious. Housing loan demand slowed as well. Some slight NIM upside could materialise from the upward repricing of short-term trade loans; we project +c.1bp for 1Q22F. Insurance income likely held steady as rising interest rates aid in crafting more attractive products. We understand that customer flow treasury income was strong due to heightened hedging activity, but mark-to-market (MTM) losses from Great Eastern could mar this. We believe credit cost normalised in 1Q22F but highlight possible incremental GPs on the back of a revision of the bank's ECL model assumptions. We project c.22bp credit costs in 1Q22F.

**UOB: Holding on to balance sheet strength until rates rise further**

We expect UOB to post 1Q22F net profit of S\$961m. UOB observed strong loan growth from sustained demand from property funds and financial institutions (FIs) as well as traders tapping larger credit lines amid higher commodity prices, although it remains selective on who it extends credits to, assessing exposures on a return on risk-weighted assets (RORWA) basis and not just on NIM. UOB sees scope to reprice its loans on the back of higher benchmark rate increases, although it is pacing out the deployment of its balance sheet in anticipation of further rate hikes to come. UOB's asset quality likely remained benign in 1Q22F, although inflationary pressures could push (future) credit costs higher if sustained, particularly amongst its SME clientele.

**Figure 1: SG banks' quarterly earnings summary**

	DBS					OCBC					UOB				
	1Q21	4Q21	1Q22F	qoq	yoy	1Q21	4Q21	1Q22F	qoq	yoy	1Q21	4Q21	1Q22F	qoq	yoy
NII (\$\$m)	2,107	2,140	2,182	2%	4%	1,441	1,492	1,464	-2%	2%	1,529	1,677	1,636	-2%	7%
Non-II (\$\$m)	1,747	1,153	1,518	32%	-13%	1,473	1,058	1,111	5%	-25%	957	757	785	4%	-18%
Wealth management	519	380	400	5%	-23%	321	248	270	9%	-16%	239	184	190	3%	-21%
Treasury income	794	338	651	93%	-18%	387	179	227	27%	-41%	319	168	193	15%	-39%
<b>PPOP</b>	<b>2,267</b>	<b>1,622</b>	<b>2,004</b>	<b>24%</b>	<b>-12%</b>	<b>1,765</b>	<b>1,261</b>	<b>1,324</b>	<b>5%</b>	<b>-25%</b>	<b>1,397</b>	<b>1,339</b>	<b>1,290</b>	<b>-4%</b>	<b>-8%</b>
Loan loss provisions	(10)	(33)	(80)	142%	700%	(161)	(317)	(160)	-50%	-1%	(201)	(112)	(155)	38%	-23%
<b>Core net profit</b>	<b>2,009</b>	<b>1,389</b>	<b>1,707</b>	<b>22%</b>	<b>-15%</b>	<b>1,501</b>	<b>973</b>	<b>1,197</b>	<b>23%</b>	<b>-20%</b>	<b>1,008</b>	<b>1,017</b>	<b>961</b>	<b>-6%</b>	<b>-5%</b>
NIM	1.49%	1.43%	1.44%	+1bp	-5bp	1.56%	1.52%	1.53%	+1bp	-3bp	1.57%	1.56%	1.57%	+1bp	0bp
Loan growth	4.1%	1.1%	1.5%	0.4%pt	-2.6%pt	1.4%	1.7%	1.0%	-0.7%pt	-0.4%pt	5.8%	1.6%	2.0%	0.4%pt	-3.8%pt
Cost-income ratio	41.2%	50.8%	45.8%	-5.0%pt	4.6%pt	39.4%	50.5%	48.6%	-1.9%pt	9.2%pt	43.8%	45.0%	43.8%	-1.2%pt	0.0%pt
Credit costs (bp, calculated)	1	3	8	5	7	24	44	22	-22	-2	29	12	20	8	-9

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

**Figure 2: Sector comparison**

Company	Bbg Ticker	Recom.	Price (local)	Tgt Price (local)	Mkt Cap (US\$ m)	3-year EPS CAGR (%)	P/BV (x)			Recurr. ROE (%)			P/POPS (x)			Div Yield (%)		
							CY22F	CY23F	CY24F	CY22F	CY23F	CY24F	CY22F	CY23F	CY24F	CY22F	CY23F	CY24F
DBS Group	DBS SP	Add	33.58	39.90	63,331	12.9%	1.47	1.35	1.23	13.2%	14.2%	14.6%	9.9	8.2	7.1	4.3%	4.3%	4.3%
OCBC	OCBC SP	Add	12.06	14.20	39,697	12.1%	1.07	1.00	0.93	10.9%	11.7%	12.2%	8.8	7.7	6.9	5.0%	5.0%	5.0%
United Overseas Bank	UOB SP	Add	30.91	35.40	37,876	16.1%	1.16	1.08	1.00	9.6%	11.1%	12.2%	8.9	7.7	6.5	4.0%	4.0%	4.0%
<b>Singapore average</b>						<b>13.5%</b>	<b>1.24</b>	<b>1.16</b>	<b>1.07</b>	<b>11.4%</b>	<b>12.5%</b>	<b>13.1%</b>	<b>9.3</b>	<b>7.9</b>	<b>6.9</b>	<b>4.4%</b>	<b>4.4%</b>	<b>4.4%</b>
Bank Central Asia	BBCA IJ	Hold	7,800	8,100	66,946	13.9%	4.35	3.99	3.66	17.3%	18.2%	18.6%	18.6	16.6	15.2	2.3%	2.6%	2.9%
Bank Danamon	BDMN IJ	Add	2,320	3,300	1,579	na	0.45	0.43	na	7.7%	8.4%	na	2.2	2.0	na	5.8%	6.7%	na
Bank Jago	ARTO IJ	Hold	13,000	15,900	12,541	151.1%	21.55	20.20	17.54	1.3%	6.7%	15.9%	306.7	112.3	49.8	0.0%	0.0%	0.1%
Bank Mandiri	BMRI IJ	Add	7,725	8,700	25,099	12.6%	1.75	1.65	1.56	16.2%	17.5%	17.9%	6.2	5.8	5.4	5.5%	6.2%	6.7%
Bank Negara Indonesia	BBNI IJ	Add	8,450	8,710	10,971	28.0%	1.08	0.98	0.89	11.5%	12.9%	13.6%	5.0	4.6	4.2	2.9%	4.4%	5.8%
Bank Permata	BNLI IJ	Reduce	1,285	1,500	3,222	na	1.02	0.97	na	3.9%	4.8%	na	9.4	8.6	na	0.0%	0.0%	na
Bank Rakyat Indonesia	BBRI IJ	Add	4,610	5,000	48,645	20.2%	2.27	2.17	2.06	14.2%	16.0%	18.0%	9.0	8.2	7.1	5.1%	6.1%	7.2%
Bank Tabungan Negeri	BBTN IJ	Add	1,635	2,100	1,206	14.4%	0.73	0.66	0.60	11.7%	12.4%	13.0%	2.7	2.5	2.3	3.0%	3.6%	4.1%
Bank Tabungan Pensi	BTPN IJ	Hold	2,570	2,500	1,458	na	0.67	na	na	7.2%	na	na	3.4	na	na	0.5%	na	na
Bank Tabungan Pensi	BTPS IJ	Hold	3,200	3,900	1,716	25.1%	2.93	2.44	2.00	22.8%	23.7%	25.7%	8.1	6.9	5.7	1.8%	2.1%	2.7%
<b>Indonesia average</b>						<b>na</b>	<b>2.38</b>	<b>na</b>	<b>na</b>	<b>13.9%</b>	<b>na</b>	<b>na</b>	<b>10.0</b>	<b>na</b>	<b>na</b>	<b>3.4%</b>	<b>na</b>	<b>na</b>
Affin Bank Berhad	ABANK MK	Reduce	2.01	1.41	1,009	5.4%	0.40	0.38	0.36	4.7%	5.1%	5.5%	4.9	4.6	4.2	2.5%	2.9%	3.3%
Alliance Bank Malaysia	ABMB MK	Reduce	3.73	3.17	1,365	18.1%	0.82	0.77	0.72	10.5%	11.0%	11.7%	5.0	4.6	4.1	5.3%	5.9%	6.7%
AMMB Holdings	AMM MK	Add	3.64	3.64	2,849	10.4%	0.73	0.68	0.64	9.7%	9.8%	9.9%	4.3	4.0	3.6	5.2%	5.6%	6.0%
Bank Islam Malaysia B	BIMB MK	Add	2.90	3.30	1,477	14.7%	0.87	0.82	0.77	8.7%	9.9%	10.4%	5.3	5.0	4.6	4.7%	5.8%	6.5%
Hong Leong Bank	HLBK MK	Add	20.58	21.80	10,545	9.9%	1.28	1.19	1.11	9.9%	10.1%	10.2%	12.5	11.7	10.8	2.9%	3.3%	3.5%
Malayan Banking Bhd	MAY MK	Add	8.84	9.80	24,821	6.4%	1.08	1.02	0.97	8.9%	9.5%	9.7%	7.5	6.9	6.3	4.7%	5.5%	6.0%
Public Bank Bhd	PBK MK	Add	4.67	5.00	21,427	9.6%	1.75	1.62	1.51	11.6%	13.6%	13.1%	9.5	8.6	7.9	3.2%	4.1%	4.2%
RHB Bank Bhd	RHBBANK MK	Add	5.98	7.00	5,856	9.4%	0.76	0.71	0.66	9.5%	10.3%	10.4%	5.1	4.7	4.3	5.8%	7.0%	7.6%
<b>Malaysia average</b>						<b>9.2%</b>	<b>1.14</b>	<b>1.07</b>	<b>1.00</b>	<b>9.6%</b>	<b>10.4%</b>	<b>10.5%</b>	<b>7.7</b>	<b>7.1</b>	<b>6.5</b>	<b>4.1%</b>	<b>4.8%</b>	<b>5.2%</b>
Bangkok Bank	BBL TB	Add	135.0	164.0	7,685	na	0.52	0.50	na	6.2%	6.7%	na	4.1	3.8	na	3.7%	3.7%	na
Kasikornbank	KBANK TB	Add	155.5	170.0	10,987	na	0.74	0.70	na	8.2%	8.4%	na	3.9	3.7	na	3.2%	3.9%	na
Kiatnakin Phatra Bank	KKP TB	Hold	69.00	59.00	1,742	na	1.20	1.16	na	13.1%	13.6%	na	4.5	4.4	na	6.2%	7.6%	na
Krung Thai Bank	KTB TB	Hold	13.30	12.70	5,543	na	0.50	0.48	na	5.9%	5.9%	na	2.9	2.8	na	4.1%	4.3%	na
Krungthai Card	KTC TB	Reduce	59.00	42.00	4,536	na	4.99	4.28	na	25.2%	26.0%	na	10.2	9.4	na	1.9%	2.3%	na
Muangthai Capital	MTC TB	Add	50.00	77.00	3,161	na	3.40	2.75	na	24.1%	24.2%	na	11.3	9.2	na	1.0%	1.2%	na
Siam Commercial Ban	SCB TB	Add	103.5	119.0	10,480	na	0.77	0.74	na	8.3%	8.9%	na	3.9	3.7	na	4.8%	5.3%	na
Srisawad Corporation	SAWAD TB	Add	53.00	78.00	2,170	na	2.61	2.30	na	22.0%	22.5%	na	9.5	8.2	na	4.0%	4.6%	na
Tisco Financial Group	TISCO TB	Hold	99.75	101.0	2,382	na	1.93	1.87	na	17.1%	17.8%	na	7.2	6.8	na	7.8%	8.0%	na
TMBThanachart Bank	TTB TB	Add	1.29	1.33	3,717	na	0.56	0.53	na	6.6%	6.9%	na	3.0	2.8	na	4.7%	5.0%	na
<b>Thailand average</b>						<b>na</b>	<b>0.79</b>	<b>0.75</b>	<b>na</b>	<b>8.1%</b>	<b>8.5%</b>	<b>na</b>	<b>4.3</b>	<b>4.0</b>	<b>na</b>	<b>3.9%</b>	<b>4.3%</b>	<b>na</b>

SOURCES: CSG-CIMB RESEARCH, COMPANY

## DBS: 1Q22 earnings announcement due on 29 April 2022 ➤

**Figure 3: DBS - quarterly key statistics**

S\$m														
Income Statement	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22F	qoq%	yoy%	FY21	FY22F	yoy%
<b>Net interest income</b>	<b>2,482</b>	<b>2,303</b>	<b>2,171</b>	<b>2,120</b>	<b>2,107</b>	<b>2,089</b>	<b>2,104</b>	<b>2,140</b>	<b>2,182</b>	<b>2%</b>	<b>4%</b>	<b>8,440</b>	<b>9,194</b>	<b>9%</b>
Net fee and commission income	832	681	798	747	953	868	888	815	867	6%	-9%	3,524	4,007	14%
Wealth management	403	304	380	345	519	426	461	380	400	5%	-23%	1,786	2,090	17%
Treasury income	712	742	608	396	794	632	569	338	651	93%	-18%	1,791	1,666	-7%
<b>Non-interest income</b>	<b>1,544</b>	<b>1,423</b>	<b>1,406</b>	<b>1,143</b>	<b>1,747</b>	<b>1,500</b>	<b>1,457</b>	<b>1,153</b>	<b>1,518</b>	<b>32%</b>	<b>-13%</b>	<b>5,857</b>	<b>6,257</b>	<b>7%</b>
<b>TOTAL INCOME</b>	<b>4,026</b>	<b>3,726</b>	<b>3,577</b>	<b>3,263</b>	<b>3,854</b>	<b>3,589</b>	<b>3,561</b>	<b>3,293</b>	<b>3,700</b>	<b>12%</b>	<b>-4%</b>	<b>14,297</b>	<b>15,451</b>	<b>8%</b>
Operating expenses	(1,556)	(1,483)	(1,539)	(1,580)	(1,587)	(1,543)	(1,668)	(1,671)	(1,688)	1%	6%	(6,469)	(6,783)	5%
<b>PREPROVISION OPERATING PROFIT (PPOP)</b>	<b>2,470</b>	<b>2,243</b>	<b>2,038</b>	<b>1,683</b>	<b>2,267</b>	<b>2,046</b>	<b>1,893</b>	<b>1,622</b>	<b>2,012</b>	<b>24%</b>	<b>-11%</b>	<b>7,828</b>	<b>8,668</b>	<b>11%</b>
Loan loss provision	(1,086)	(849)	(554)	(577)	(10)	(79)	70	(33)	(80)	142%	700%	(52)	(86)	65%
<b>Profit before tax</b>	<b>1,384</b>	<b>1,394</b>	<b>1,484</b>	<b>1,106</b>	<b>2,257</b>	<b>1,967</b>	<b>1,963</b>	<b>1,589</b>	<b>1,962</b>	<b>23%</b>	<b>-13%</b>	<b>7,776</b>	<b>8,702</b>	<b>12%</b>
Tax	(219)	(147)	(187)	(94)	(248)	(264)	(263)	(200)	(255)	28%	3%	(975)	(1,131)	16%
Non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	-	(56)	-
<b>Core net profit</b>	<b>1,165</b>	<b>1,247</b>	<b>1,297</b>	<b>1,012</b>	<b>2,009</b>	<b>1,703</b>	<b>1,700</b>	<b>1,389</b>	<b>1,707</b>	<b>23%</b>	<b>-15%</b>	<b>6,801</b>	<b>7,515</b>	<b>10%</b>
<b>Overall stats/drivers</b>														
NIM (%)	1.86%	1.62%	1.53%	1.49%	1.49%	1.45%	1.43%	1.43%	1.44%			1.45%	1.48%	
Loan growth	3.2%	1.5%	-0.9%	-0.1%	4.1%	2.7%	2.0%	1.1%	1.5%			10.2%	7.0%	
Cost-to-income ratio	38.6%	39.8%	43.0%	48.4%	41.2%	43.0%	46.8%	50.8%	45.6%			45.2%	43.9%	
Credit costs (bp) (calculated)	120	89	58	61	1	8	-7	3	8			1	2	
CET-1 ratio	13.9%	13.7%	13.9%	13.9%	14.3%	14.5%	14.5%	14.4%	n.a.			14.4%	n.a.	

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

## OCBC: 1Q22 earnings announcement due on 29 April 2022 ➤

**Figure 4: OCBC - quarterly key statistics**

S\$m														
Income Statement	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22F	qoq%	yoy%	FY21	FY22F	yoy%
<b>Net interest income</b>	<b>1,626</b>	<b>1,483</b>	<b>1,421</b>	<b>1,436</b>	<b>1,441</b>	<b>1,461</b>	<b>1,461</b>	<b>1,492</b>	<b>1,464</b>	<b>-2%</b>	<b>2%</b>	<b>5,855</b>	<b>6,285</b>	<b>7%</b>
Insurance income (life + general)	157	282	264	196	470	254	311	299	300	0%	-36%	1,334	1,435	8%
Fees and commissions (net)	546	440	501	517	585	563	569	528	515	-2%	-12%	2,245	2,447	9%
Wealth management	291	205	252	250	321	288	297	248	270	9%	-16%	1,310	1,467	12%
Treasury income (and others)	136	388	312	301	387	249	175	179	227	27%	-41%	983	1,039	6%
<b>Non-interest income</b>	<b>864</b>	<b>1,142</b>	<b>1,118</b>	<b>1,049</b>	<b>1,473</b>	<b>1,111</b>	<b>1,099</b>	<b>1,058</b>	<b>1,111</b>	<b>5%</b>	<b>-25%</b>	<b>4,741</b>	<b>5,104</b>	<b>8%</b>
<b>Total income</b>	<b>2,490</b>	<b>2,625</b>	<b>2,539</b>	<b>2,485</b>	<b>2,914</b>	<b>2,572</b>	<b>2,560</b>	<b>2,550</b>	<b>2,574</b>	<b>1%</b>	<b>-12%</b>	<b>10,596</b>	<b>11,389</b>	<b>7%</b>
Total operating expenses	(1,109)	(1,107)	(1,098)	(1,125)	(1,149)	(1,138)	(1,188)	(1,289)	(1,250)	-3%	9%	(4,764)	(5,090)	7%
<b>Pre-provision operating profit (PPOP)</b>	<b>1,381</b>	<b>1,518</b>	<b>1,441</b>	<b>1,360</b>	<b>1,765</b>	<b>1,434</b>	<b>1,372</b>	<b>1,261</b>	<b>1,324</b>	<b>5%</b>	<b>-25%</b>	<b>5,832</b>	<b>6,299</b>	<b>8%</b>
Loan loss provision	(657)	(750)	(350)	(285)	(161)	(232)	(163)	(317)	(160)	-50%	-1%	(873)	(726)	-17%
<b>Profit before tax</b>	<b>863</b>	<b>904</b>	<b>1,218</b>	<b>1,180</b>	<b>1,787</b>	<b>1,390</b>	<b>1,387</b>	<b>1,116</b>	<b>1,361</b>	<b>22%</b>	<b>-24%</b>	<b>5,680</b>	<b>6,359</b>	<b>12%</b>
Tax	(164)	(117)	(216)	(75)	(286)	(230)	(163)	(143)	(163)	14%	-43%	(648)	(731)	13%
Non-controlling interests	-	-	-	-	-	-	-	-	-	-	-	(174)	(197)	13%
<b>Core net profit</b>	<b>698</b>	<b>788</b>	<b>1,028</b>	<b>1,131</b>	<b>1,501</b>	<b>1,160</b>	<b>1,224</b>	<b>973</b>	<b>1,197</b>	<b>23%</b>	<b>-20%</b>	<b>4,858</b>	<b>5,430</b>	<b>12%</b>
<b>Overall stats/drivers</b>														
NIM (%)	1.76%	1.60%	1.54%	1.56%	1.56%	1.58%	1.52%	1.52%	1.53%			1.54%	1.55%	
qoq loan growth (net)	2.0%	-1.2%	0.4%	-0.7%	1.4%	1.4%	3.7%	1.7%	1.0%			5.1%	7.5%	
Cost-income ratio	44.5%	42.2%	43.2%	45.3%	39.4%	44.2%	46.4%	50.5%	48.6%			45.0%	44.7%	
Credit costs (bp) (calculated)	98	111	52	43	24	34	23	44	22			32	25	
CET-1 ratio	14.3%	14.2%	14.4%	15.2%	15.5%	16.1%	15.5%	15.5%	n.a.			15.5%	n.a.	

SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

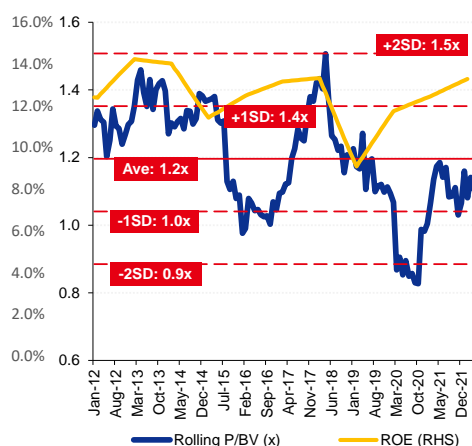
**UOB: 1Q22 earnings announcement due on 29 April 2022**
**Figure 5: UOB - quarterly key statistics**

\$m	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22F	qoq %	yoy %	FY21	FY22F	yoy %
<b>Income Statement</b>														
<b>Net interest income</b>	<b>1,593</b>	<b>1,456</b>	<b>1,474</b>	<b>1,512</b>	<b>1,529</b>	<b>1,578</b>	<b>1,604</b>	<b>1,677</b>	<b>1,636</b>	<b>-2%</b>	<b>7%</b>	<b>6,388</b>	<b>6,844</b>	<b>7%</b>
Fee and commission income	515	445	514	522	638	595	589	589	592	1%	-7%	2,412	2,639	9%
Wealth management	201	133	188	188	239	201	199	184	190	3%	-21%	823	905	10%
Treasury income	224	294	211	152	246	183	192	110	164	49%	-33%	514	529	3%
<b>Non-interest income</b>	<b>813</b>	<b>804</b>	<b>787</b>	<b>737</b>	<b>957</b>	<b>839</b>	<b>848</b>	<b>757</b>	<b>785</b>	<b>4%</b>	<b>-18%</b>	<b>3,401</b>	<b>3,773</b>	<b>11%</b>
<b>Total income</b>	<b>2,407</b>	<b>2,260</b>	<b>2,261</b>	<b>2,249</b>	<b>2,486</b>	<b>2,417</b>	<b>2,453</b>	<b>2,434</b>	<b>2,421</b>	<b>-1%</b>	<b>-3%</b>	<b>9,789</b>	<b>10,617</b>	<b>8%</b>
Total operating expenses	(1,086)	(1,040)	(1,009)	(1,049)	(1,089)	(1,057)	(1,072)	(1,095)	(1,131)	3%	4%	(4,313)	(4,792)	11%
<b>Preprovision operating profit (PPOP)</b>	<b>1,320</b>	<b>1,220</b>	<b>1,252</b>	<b>1,200</b>	<b>1,397</b>	<b>1,360</b>	<b>1,381</b>	<b>1,339</b>	<b>1,290</b>	<b>-4%</b>	<b>-8%</b>	<b>5,476</b>	<b>5,825</b>	<b>6%</b>
Loan loss provision	(286)	(396)	(477)	(396)	(201)	(182)	(163)	(112)	(155)	38%	-23%	(657)	(642)	-2%
<b>Profit before tax</b>	<b>1,052</b>	<b>846</b>	<b>799</b>	<b>838</b>	<b>1,228</b>	<b>1,216</b>	<b>1,247</b>	<b>1,246</b>	<b>1,165</b>	<b>-7%</b>	<b>-5%</b>	<b>4,937</b>	<b>5,304</b>	<b>7%</b>
Tax	(197)	(141)	(132)	(150)	(220)	(207)	(200)	(229)	(204)	-11%	-7%	(850)	(1,109)	30%
Non-controlling interests	-	(3)	-	-	-	-	-	-	-	-	-	(12)	(17)	40%
<b>Core net profit</b>	<b>855</b>	<b>703</b>	<b>668</b>	<b>688</b>	<b>1,008</b>	<b>1,009</b>	<b>1,046</b>	<b>1,017</b>	<b>961</b>	<b>-6%</b>	<b>-5%</b>	<b>4,075</b>	<b>4,178</b>	<b>3%</b>
<b>Overall stats/drivers</b>														
NIM (%)	1.71%	1.48%	1.53%	1.57%	1.57%	1.56%	1.55%	1.56%	1.57%			1.56%	1.57%	
Loan growth	4.0%	0.7%	1.3%	-1.2%	5.8%	2.0%	1.0%	101.0%	201.0%			10.6%	6.4%	
Cost-to-income ratio	45.1%	46.0%	44.6%	46.6%	43.8%	43.7%	43.7%	45.0%	43.8%			44.1%	45.1%	
Credit cost (bp of loans, calculated)	38	67	68	56	29	24	20	12	20			25	20	
CET-1 ratio	14.1%	14.0%	14.0%	14.7%	14.3%	14.2%	13.5%	13.5%	n.a.			13.5%	n.a.	

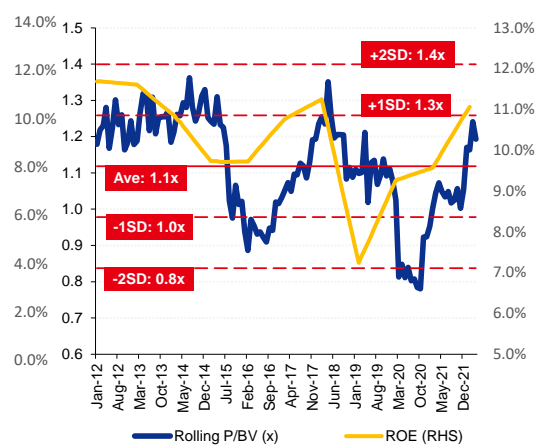
SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

**Figure 6: DBS P/BV (x) vs. fwd. ROE**



SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

**Figure 7: OCBC P/BV (x) vs. fwd. ROE**


SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

**Figure 8: UOB P/BV (x) vs. fwd. ROE**


SOURCES: CGS-CIMB RESEARCH, COMPANY REPORTS

<b>ESG in a nutshell</b>	
<p>Singapore banks' ESG scores (by Refinitiv) rank reasonably high (ranging from A- to B-) in our universe of covered companies in the city state (ranging from A- to D). While we do not see any material ESG issues for the banks given the nature of their business, controversies such as palm oil financing and financing disputes brought about by counterparties (borrowers) could result in severe reputational risk. That aside, we highlight that over the past five years, the banks have made noticeable improvements across all pillars in a bid to improve their scores. Singapore banks have committed to achieving sustainable financing targets over the medium term while implementing responsible financing policies. We believe these measures will support stronger ESG metrics across the sector over time.</p>	
<p><b>Keep your eye on</b></p> <p>Key controversies in the sector involve the financing of sectors deemed environmentally-depletive, such as palm oil plantations and coal-fired power plants (leading to deforestation), and the leakage of sensitive financial data.</p>	<p><b>Implications</b></p> <p>According to a study done by the World Wildlife Fund, Singapore banks have been at the forefront of reducing the financing of fossil fuel projects and implementing No Deforestation, No Peat, and No Exploitation (NDPE) policies. We believe these policies effectively address the controversies.</p>
<p><b>ESG highlights</b></p> <p>Singapore banks' ESG scores (including the controversy overlay) by Refinitiv range from B+ to B-, and rank among the top 25 highest-scoring companies (of 93) in our covered universe in Singapore.</p>	<p><b>Implications</b></p> <p>Singapore banks have sound corporate governance and strictly comply with regulatory requirements (under the Monetary Authority of Singapore's supervision). Given the lack of material controversial issues, we think banks may be valued at a premium by ESG-centric investors.</p>
<p><b>Trends</b></p> <p>The banks have progressively improved their ESG scores across all pillars, albeit at a varying pace.</p>	<p><b>Implications</b></p> <p>We think the banks' strong ESG scores are implicit in their valuations. We think the materiality of any controversy flagged will be assessed (by investors) on a case-by-case basis. At the current juncture, we do not foresee valuation-related implications for the sector from any ESG issues raised.</p>

SOURCES: CGS-CIMB RESEARCH, REFINITIV



## DISCLAIMER

The content of this report (including the views and opinions expressed therein, and the information comprised therein) has been prepared by and belongs to CGS-CIMB. Reports relating to a specific geographical area are produced and distributed by the corresponding CGS-CIMB entity as listed in the table below.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.

By accepting this report, the recipient hereof represents and warrants that he is entitled to receive such report in accordance with the restrictions set forth below and agrees to be bound by the limitations contained herein (including the "Restrictions on Distributions" set out below). Any failure to comply with these limitations may constitute a violation of law. This publication is being supplied to you strictly on the basis that it will remain confidential. No part of this report may be (i) copied, photocopied, duplicated, stored or reproduced in any form by any means; or (ii) redistributed or passed on, directly or indirectly, to any other person in whole or in part, for any purpose without the prior written consent of CGS-CIMB.

The information contained in this research report is prepared from data believed to be correct and reliable at the time of issue of this report. CGS-CIMB may or may not issue regular reports on the subject matter of this report at any frequency and may cease to do so or change the periodicity of reports at any time. CGS-CIMB has no obligation to update this report in the event of a material change to the information contained in this report. CGS-CIMB does not accept any obligation to (i) check or ensure that the contents of this report remain current, reliable or relevant, (ii) ensure that the content of this report constitutes all the information a prospective investor may require, (iii) ensure the adequacy, accuracy, completeness, reliability or fairness of any views, opinions and information, and accordingly, CGS-CIMB, its affiliates and related persons including China Galaxy International Financial Holdings Limited ("CGIFHL") and CIMB Group Sdn. Bhd. ("CIMBG") and their respective related corporations (and their respective directors, associates, connected persons and/or employees) shall not be liable in any manner whatsoever for any consequences (including but not limited to any direct, indirect or consequential losses, loss of profits and damages) of any reliance thereon or usage thereof. In particular, CGS-CIMB disclaims all responsibility and liability for the views and opinions set out in this report.

Unless otherwise specified, this report is based upon sources which CGS-CIMB considers to be reasonable. Such sources will, unless otherwise specified, for market data, be market data and prices available from the main stock exchange or market where the relevant security is listed, or, where appropriate, any other market. Information on the accounts and business of company(ies) will generally be based on published statements of the company(ies), information disseminated by regulatory information services, other publicly available information and information resulting from our research.

Whilst every effort is made to ensure that statements of facts made in this report are accurate, all estimates, projections, forecasts, expressions of opinion and other subjective judgments contained in this report are based on assumptions considered to be reasonable as of the date of the document in which they are contained and must not be construed as a representation that the matters referred to therein will occur. Past performance is not a reliable indicator of future performance. The value of investments may go down as well as up and those investing may, depending on the investments in question, lose more than the initial investment. No report shall constitute an offer or an invitation by or on behalf of CGS-CIMB or any of its affiliates (including CGIFHL, CIMBG and their respective related corporations) to any person to buy or sell any investments.

CGS-CIMB, its affiliates and related corporations (including CGIFHL, CIMBG and their respective related corporations) and/or their respective directors, associates, connected parties and/or employees may own or have positions in securities of the company(ies) covered in this research report or any securities related thereto and may from time to time add to or dispose of, or may be materially interested in, any such securities. Further, CGS-CIMB, its affiliates and their respective related corporations (including CGIFHL, CIMBG and their respective related corporations) do and seek to do business with the company(ies) covered in this research report and may from time to time act as market maker or have assumed an underwriting commitment in securities of such company(ies), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform significant investment banking, advisory, underwriting or placement services for or relating to such company(ies) as well as solicit such investment, advisory or other services from any entity mentioned in this report.

CGS-CIMB or its affiliates (including CGIFHL, CIMBG and their respective related corporations) may enter into an agreement with the company(ies) covered in this report relating to the production of research reports. CGS-CIMB may disclose the contents of this report to the company(ies) covered by it and may have amended the contents of this report following such disclosure.

The analyst responsible for the production of this report hereby certifies that the views expressed herein accurately and exclusively reflect his or her personal views and opinions about any and all of the issuers or securities analysed in this report and were prepared independently and autonomously. No part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations(s) or view(s) in this report. The analyst(s) who prepared this research report is prohibited from receiving any compensation, incentive or bonus based on specific investment banking transactions or for providing a specific recommendation for, or view of, a particular company. Information barriers and other arrangements may be established where necessary to prevent conflicts of interests arising. However, the analyst(s) may receive compensation that is based on his/her coverage of company(ies) in the performance of his/her duties or the performance of his/her recommendations and the research personnel involved in the preparation of this report may also participate in the solicitation of the businesses as described above. In reviewing this research report, an investor should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additional information is, subject to the duties of confidentiality, available on request.

Reports relating to a specific geographical area are produced by the corresponding CGS-CIMB entity as listed in the table below. The term "CGS-CIMB" shall denote, where appropriate, the relevant entity distributing or disseminating the report in the particular jurisdiction referenced below, or, in every other case except as otherwise stated herein, CGS-CIMB Securities International Pte. Ltd. and its affiliates, subsidiaries and related corporations.

Country	CGS-CIMB Entity	Regulated by
Hong Kong	CGS-CIMB Securities (Hong Kong) Limited	Securities and Futures Commission Hong Kong
India	CGS-CIMB Securities (India) Private Limited	Securities and Exchange Board of India (SEBI)
Indonesia	PT CGS-CIMB Sekuritas Indonesia	Financial Services Authority of Indonesia
Malaysia	CGS-CIMB Securities Sdn. Bhd.	Securities Commission Malaysia
Singapore	CGS-CIMB Securities (Singapore) Pte. Ltd.	Monetary Authority of Singapore
South Korea	CGS-CIMB Securities (Hong Kong) Limited, Korea Branch	Financial Services Commission and Financial Supervisory Service
Thailand	CGS-CIMB Securities (Thailand) Co. Ltd.	Securities and Exchange Commission Thailand

#### Other Significant Financial Interests:

(i) As of March 31, 2022 CGS-CIMB has a proprietary position in the securities (which may include but not be limited to shares, warrants, call warrants and/or any other derivatives) in the following company or companies covered or recommended in this report:

(a) DBS Group, OCBC, United Overseas Bank

(ii) Analyst Disclosure: As of April 14, 2022, the analyst(s) who prepared this report, and the associate(s), has / have an interest in the securities (which may include but not be limited to shares, warrants, call warrants and/or any other derivatives) in the following company or companies covered or recommended in this report:

(a) -

This report does not purport to contain all the information that a prospective investor may require. Neither CGS-CIMB nor any of its affiliates (including CGIFHL, CIMBG and their related corporations) make any guarantee, representation or warranty, express or implied, as to the adequacy, accuracy, completeness, reliability or fairness of any such information and opinion contained in this report. Neither CGS-CIMB nor any of its affiliates nor their related persons (including CGIFHL, CIMBG and their related corporations) shall be liable in any manner whatsoever for any consequences (including but not limited to any direct, indirect or consequential losses, loss of profits and damages) of any reliance thereon or usage thereof.

This report is general in nature and has been prepared for information purposes only. It is intended for circulation amongst CGS-CIMB's clients generally and does not have regard to the specific investment objectives, financial situation and the particular needs of any specific person who may receive this report. The information and opinions in this report are not and should not be construed or considered as an offer, recommendation or solicitation to buy or sell the subject securities, related investments or other financial instruments or any derivative instrument, or any rights pertaining thereto.

Investors are advised to make their own independent evaluation of the information contained in this research report, consider their own individual investment objectives, financial situation and particular needs and consult their own professional and financial advisers as to the legal, business, financial, tax and other aspects before participating in any transaction in respect of the securities of company(ies) covered in this research report.

The securities of such company(ies) may not be eligible for sale in all jurisdictions or to all categories of investors.

#### Restrictions on Distributions

**Australia:** Despite anything in this report to the contrary, this research is provided in Australia by CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited. This research is only available in Australia to persons who are "wholesale clients" (within the meaning of the Corporations Act 2001 (Cth) and is supplied solely for the use of such wholesale clients and shall not be distributed or passed on to any other person. You represent and warrant that if you are in Australia, you are a "wholesale client". This research is of a general nature only and has been prepared without taking into account the objectives, financial situation or needs of the individual recipient. CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited do not hold, and are not required to hold an Australian financial services license. CGS-CIMB Securities (Singapore) Pte. Ltd. and CGS-CIMB Securities (Hong Kong) Limited rely on "passporting" exemptions for entities appropriately licensed by the Monetary Authority of Singapore (under ASIC Class Order 03/1102) and the Securities and Futures Commission in Hong Kong (under ASIC Class Order 03/1103).

**Canada:** This research report has not been prepared in accordance with the disclosure requirements of Dealer Member Rule 3400 – Research Restrictions and Disclosure Requirements of the Investment Industry Regulatory Organization of Canada. For any research report distributed by CIBC, further disclosures related to CIBC conflicts of interest can be found at <https://researchcentral.cibcwm.com>.

**China:** For the purpose of this report, the People's Republic of China ("PRC") does not include the Hong Kong Special Administrative Region, the Macau Special Administrative Region or Taiwan. The distributor of this report has not been approved or licensed by the China Securities Regulatory Commission or any other relevant regulatory authority or governmental agency in the PRC. This report contains only marketing information. The distribution of this report is not an offer to buy or sell to any person within or outside PRC or a solicitation to any person within or outside of PRC to buy or sell any instruments described herein. This report is being issued outside the PRC to a limited number of institutional investors and may not be provided to any person other than the original recipient and may not be reproduced or used for any other purpose.

**France:** Only qualified investors within the meaning of French law shall have access to this report. This report shall not be considered as an offer to subscribe to, or used in connection with, any offer for subscription or sale or marketing or direct or indirect distribution of financial instruments and it is not intended as a solicitation for the purchase of any financial instrument.

**Germany:** This report is only directed at persons who are professional investors as defined in sec 31a(2) of the German Securities Trading Act (WpHG). This publication constitutes research of a non-binding nature on the market situation and the investment instruments cited here at the time of the publication of the information.

The current prices/yields in this issue are based upon closing prices from Bloomberg as of the day preceding publication. Please note that neither the German Federal Financial Supervisory Agency (BaFin), nor any other supervisory authority exercises any control over the content of this report.

**Hong Kong:** This report is issued and distributed in Hong Kong by CGS-CIMB Securities (Hong Kong) Limited ("CHK") which is licensed in Hong Kong by the Securities and Futures Commission for Type 1 (dealing in securities) and Type 4 (advising on securities) activities. Any investors wishing to purchase or otherwise deal in the securities covered in this report should contact the Head of Sales at CGS-CIMB Securities (Hong Kong) Limited. The views and opinions in this research report are our own as of the date hereof and are subject to change. If the Financial Services and Markets Act of the United Kingdom or the rules of the Financial Conduct Authority apply to a recipient, our obligations owed to such recipient therein are unaffected.

CHK has no obligation to update its opinion or the information in this research report. This publication is strictly confidential and is for private circulation only to clients of CHK. CHK does not make a market on other securities mentioned in the report.

**India:** This report is issued and distributed in India by CGS-CIMB Securities (India) Private Limited ("CGS-CIMB India"). CGS-CIMB India is a subsidiary of CGS-CIMB Securities International Pte. Ltd. which in turn is a 50:50 joint venture company of CGIFHL and CIMBG. The details of the members of the group of companies of CGS-CIMB can be found at [www.cgs-cimb.com](http://www.cgs-cimb.com), CGIFHL at [www.chinastock.com.hk/en/ACG/ContactUs/index.aspx](http://www.chinastock.com.hk/en/ACG/ContactUs/index.aspx) and CIMBG at [www.cimb.com/en/who-we-are.html](http://www.cimb.com/en/who-we-are.html). CGS-CIMB India is registered with the National Stock Exchange of India Limited and BSE Limited as a trading and clearing member (Merchant Banking Number: INM000012037) under the Securities and Exchange Board of India (Stock Brokers and Sub-Brokers) Regulations, 1992. In accordance with the provisions of Regulation 4(g) of the Securities and Exchange Board of India (Investment Advisers) Regulations, 2013, CGS-CIMB India is not required to seek registration with the Securities and Exchange Board of India ("SEBI") as an Investment Adviser. CGS-CIMB India is registered with SEBI (SEBI Registration Number: INZ000209135) as a Research Analyst (INH000000669) pursuant to the SEBI (Research Analysts) Regulations, 2014 ("Regulations").

This report does not take into account the particular investment objectives, financial situations, or needs of the recipients. It is not intended for and does not deal with prohibitions on investment due to law/jurisdiction issues etc. which may exist for certain persons/entities. Recipients should rely on their own investigations and take their own professional advice before investment.

The report is not a "prospectus" as defined under Indian Law, including the Companies Act, 2013, and is not, and shall not be, approved by, or filed or registered with, any Indian regulator, including any Registrar of Companies in India, SEBI, any Indian stock exchange, or the Reserve Bank of India. No offer, or invitation to offer, or solicitation of subscription with respect to any such securities listed or proposed to be listed in India is being made, or intended to be made, to the public, or to any member or section of the public in India, through or pursuant to this report.

The research analysts, strategists or economists principally responsible for the preparation of this research report are segregated from the other activities of CGS-CIMB India and they have received compensation based upon various factors, including quality, accuracy and value of research, firm profitability or revenues, client feedback and competitive factors. Research analysts', strategists' or economists' compensation is not linked to investment banking or capital markets transactions performed or proposed to be performed by CGS-CIMB India or its affiliates.

CGS-CIMB India does not have actual / beneficial ownership of 1% or more securities of the subject company in this research report, at the end of the month immediately preceding the date of publication of this research report. However, since affiliates of CGS-CIMB India are engaged in the financial services business, they might have in their normal course of business financial interests or actual / beneficial ownership of one per cent or more in various companies including the subject company in this research report.

CGS-CIMB India or its associates, may: (a) from time to time, have long or short position in, and buy or sell the securities of the subject company in this research report; or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company in this research report or act as an advisor or lender/borrower to such company or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

CGS-CIMB India, its associates and the analyst engaged in preparation of this research report have not received any compensation for investment banking, merchant banking or brokerage services from the subject company mentioned in the research report in the past 12 months.

CGS-CIMB India, its associates and the analyst engaged in preparation of this research report have not managed or co-managed public offering of securities for the subject company mentioned in the research report in the past 12 months. The analyst from CGS-CIMB India engaged in preparation of this research report or his/her relative (a) do not have any financial interests in the subject company mentioned in this research report; (b) do not own 1% or more of the equity securities of the subject company mentioned in the research report as of the last day of the month preceding the publication of the research report; (c) do not have any material conflict of interest at the time of publication of the research report.

**Indonesia:** This report is issued and distributed by PT CGS-CIMB Sekuritas Indonesia ("CGS-CIMB Indonesia"). The views and opinions in this research report are our own as of the date hereof and are subject to change. CGS-CIMB Indonesia has no obligation to update its opinion or the information in this research report. This report is for private circulation only to clients of CGS-CIMB Indonesia. Neither this report nor any copy hereof may be distributed in Indonesia or to any Indonesian citizens wherever they are domiciled or to Indonesian residents except in compliance with applicable Indonesian capital market laws and regulations.

This research report is not an offer of securities in Indonesia. The securities referred to in this research report have not been registered with the Financial Services Authority (Otoritas Jasa Keuangan) pursuant to relevant capital market laws and regulations, and may not be offered or sold within the territory of the Republic of Indonesia or to Indonesian citizens through a public offering or in circumstances which constitute an offer within the meaning of the Indonesian capital market law and regulations.

**Ireland:** CGS-CIMB is not an investment firm authorised in the Republic of Ireland and no part of this document should be construed as CGS-CIMB acting as, or otherwise claiming or representing to be, an investment firm authorised in the Republic of Ireland.

**Malaysia:** This report is distributed in Malaysia by CGS-CIMB Securities Sdn. Bhd. ("CGS-CIMB Malaysia") solely for the benefit of and for the exclusive use of our clients. Recipients of this report are to contact CGS-CIMB Malaysia, at Level 29, Menara Bumiputra-Commerce, No. 11, Jalan Raja Laut, 50350 Kuala Lumpur, Malaysia, in respect of any matters arising from or in connection with this report. CGS-CIMB Malaysia has no obligation to update, revise or reaffirm its opinion or the information in this research reports after the date of this report.

**New Zealand:** In New Zealand, this report is for distribution only to persons who are wholesale clients pursuant to section 5C of the Financial Advisers Act 2008.

**Singapore:** This report is issued and distributed by CGS-CIMB Securities (Singapore) Pte Ltd ("CGS-CIMB Singapore"). CGS-CIMB Singapore is a capital markets services licensee under the Securities and Futures Act (Chapter 289). Accordingly, it is exempted from the requirement to hold a financial adviser's licence under the Financial Advisers Act, Cap 110 ("FAA") for advising on investment products, by issuing or promulgating research analyses or research reports, whether in electronic, print or other form. CGS-CIMB Singapore is subject to the applicable rules under the FAA unless it is able to avail itself to any prescribed exemptions.

Recipients of this report are to contact CGS-CIMB Singapore, 10 Marina Boulevard, Marina Bay Financial Centre Tower 2, #09-01, Singapore 018983 in respect of any matters arising from, or in connection with this report. CGS-CIMB Singapore has no obligation to update its opinion or the information



in this research report. This publication is strictly confidential and is for private circulation only. If you have not been sent this report by CGS-CIMB Singapore directly, you may not rely, use or disclose to anyone else this report or its contents.

If the recipient of this research report is not an accredited investor, expert investor or institutional investor, CGS-CIMB Singapore accepts legal responsibility for the contents of the report without any disclaimer limiting or otherwise curtailing such legal responsibility. If the recipient is an accredited investor, expert investor or institutional investor, the recipient is deemed to acknowledge that CGS-CIMB Singapore is exempt from certain requirements under the FAA and its attendant regulations, and as such, is exempt from complying with the following:

- (a) Section 25 of the FAA (obligation to disclose product information);
- (b) Section 27 (duty not to make recommendation with respect to any investment product without having a reasonable basis where you may be reasonably expected to rely on the recommendation) of the FAA;
- (c) MAS Notice on Information to Clients and Product Information Disclosure [Notice No. FAA-N03];
- (d) MAS Notice on Recommendation on Investment Products [Notice No. FAA-N16];
- (e) Section 36 (obligation on disclosure of interest in specified products), and
- (f) any other laws, regulations, notices, directive, guidelines, circulars and practice notes which are related to the above, to the extent permitted by applicable laws, as may be amended from time to time, and any other laws, regulations, notices, directive, guidelines, circulars, and practice notes as we may notify you from time to time. In addition, the recipient who is an accredited investor, expert investor or institutional investor acknowledges that as CGS-CIMB Singapore is exempt from Section 27 of the FAA, the recipient will also not be able to file a civil claim against CGS-CIMB Singapore for any loss or damage arising from the recipient's reliance on any recommendation made by CGS-CIMB Singapore which would otherwise be a right that is available to the recipient under Section 27 of the FAA.

CGS-CIMB Singapore, its affiliates and related corporations, their directors, associates, connected parties and/or employees may own or have positions in specified products of the company(ies) covered in this research report or any specified products related thereto and may from time to time add to or dispose of, or may be materially interested in, any such specified products. Further, CGS-CIMB Singapore, its affiliates and its related corporations do and seek to do business with the company(ies) covered in this research report and may from time to time act as market maker or have assumed an underwriting commitment in specified products of such company(ies), may sell them to or buy them from customers on a principal basis and may also perform or seek to perform significant investment banking, advisory, underwriting or placement services for or relating to such company(ies) as well as solicit such investment, advisory or other services from any entity mentioned in this report.

As of April 13, 2022, CGS-CIMB Singapore does not have a proprietary position in the recommended specified products in this report.

CGS-CIMB Singapore does not make a market on other specified products mentioned in the report.

**South Korea:** This report is issued and distributed in South Korea by CGS-CIMB Securities (Hong Kong) Limited, Korea Branch ("CGS-CIMB Korea") which is licensed as a cash equity broker, and regulated by the Financial Services Commission and Financial Supervisory Service of Korea. In South Korea, this report is for distribution only to professional investors under Article 9(5) of the Financial Investment Services and Capital Market Act of Korea ("FSCMA").

**Spain:** This document is a research report and it is addressed to institutional investors only. The research report is of a general nature and not personalised and does not constitute investment advice so, as the case may be, the recipient must seek proper advice before adopting any investment decision. This document does not constitute a public offering of securities.

CGS-CIMB is not registered with the Spanish Comisión Nacional del Mercado de Valores to provide investment services.

**Sweden:** This report contains only marketing information and has not been approved by the Swedish Financial Supervisory Authority. The distribution of this report is not an offer to sell to any person in Sweden or a solicitation to any person in Sweden to buy any instruments described herein and may not be forwarded to the public in Sweden.

**Switzerland:** This report has not been prepared in accordance with the recognized self-regulatory minimal standards for research reports of banks issued by the Swiss Bankers' Association (Directives on the Independence of Financial Research).

**Thailand:** This report is issued and distributed by CGS-CIMB Securities (Thailand) Co. Ltd. ("CGS-CIMB Thailand") based upon sources believed to be reliable (but their accuracy, completeness or correctness is not guaranteed). The statements or expressions of opinion herein were arrived at after due and careful consideration for use as information for investment. Such opinions are subject to change without notice and CGS-CIMB Thailand has no obligation to update its opinion or the information in this research report.

CGS-CIMB Thailand may act or acts as Market Maker, and issuer and offeror of Derivative Warrants and Structured Note which may have the following securities as its underlying securities. Investors should carefully read and study the details of the derivative warrants in the prospectus before making investment decisions.

AAV, ACE, ADVANC, AEONTS, AMATA, AOT, AP, BAM, BANPU, BBL, BCH, BCP, BCPG, BDMS, BEC, BEM, BGRIM, BH, BJC, BTS, CBG, CENTEL, CHG, CK, CKP, COM7, CPALL, CPF, CPN, CRC, DELTA, DOHOME, DTAC, EA, EGCO, ESSO, GLOBAL, GPSC, GULF, GUNKUL, HANA, HMPRO, ICHI, INTUCH, IRPC, IVL, JAS, JMART, JMT, KBANK, KCE, KKP, KTB, KTC, LH, MAJOR, MEGA, MINT, MTC, NRF, OR, ORI, OSP, PLANB, PRM, PSL, PTG, PTL, PTT, PTTEP, PTTGC, QH, RATCH, RBF, RS, SAWAD, SCB, SCC, SCGP, SINGER, SPALI, SPRC, STA, STEC, STGT, SUPER, SYNEX, TASCO, TCAP, THANI, TISCO, TKN, TOP, TQM, TRUE, TTB, TU, TVO, VGI, WHA

#### Corporate Governance Report:

The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date. CGS-CIMB Thailand does not confirm nor certify the accuracy of such survey result.

<b>Score Range:</b>	90 - 100	80 - 89	70 - 79	Below 70	No Survey Result
<b>Description:</b>	Excellent	Very Good	Good	N/A	N/A

**United Arab Emirates:** The distributor of this report has not been approved or licensed by the UAE Central Bank or any other relevant licensing authorities or governmental agencies in the United Arab Emirates. This report is strictly private and confidential and has not been reviewed by, deposited or registered with UAE Central Bank or any other licensing authority or governmental agencies in the United Arab Emirates. This report is

being issued outside the United Arab Emirates to a limited number of institutional investors and must not be provided to any person other than the original recipient and may not be reproduced or used for any other purpose. Further, the information contained in this report is not intended to lead to the sale of investments under any subscription agreement or the conclusion of any other contract of whatsoever nature within the territory of the United Arab Emirates.

**United Kingdom and European Economic Area (EEA):** In the United Kingdom and European Economic Area, this material is also being distributed by CGS-CIMB Securities (UK) Limited ("CGS-CIMB UK"). CGS-CIMB UK is authorized and regulated by the Financial Conduct Authority and its registered office is at 53 New Broad Street, London EC2M 1JJ. The material distributed by CGS-CIMB UK has been prepared in accordance with CGS-CIMB's policies for managing conflicts of interest arising as a result of publication and distribution of this material. This material is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of CGS-CIMB UK; (b) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Order"), (c) fall within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc") of the Order; (d) are outside the United Kingdom subject to relevant regulation in each jurisdiction, material (all such persons together being referred to as "relevant persons"). This material is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

This material is categorised as non-independent for the purposes of CGS-CIMB UK and therefore does not provide an impartial or objective assessment of the subject matter and does not constitute independent research. Consequently, this material has not been prepared in accordance with legal requirements designed to promote the independence of research and will not be subject to any prohibition on dealing ahead of the dissemination of research. Therefore, this material is considered a marketing communication.

**United States:** This research report is distributed in the United States of America by CGS-CIMB Securities (USA) Inc, a U.S. registered broker-dealer and an affiliate of CGS-CIMB Securities Sdn. Bhd., CGS-CIMB Securities (Singapore) Pte Ltd, PT CGS-CIMB Sekuritas Indonesia, CGS-CIMB Securities (Thailand) Co. Ltd, CGS-CIMB Securities (Hong Kong) Limited and CGS-CIMB Securities (India) Private Limited, and is distributed solely to persons who qualify as "U.S. Institutional Investors" as defined in Rule 15a-6 under the Securities and Exchange Act of 1934. This communication is only for Institutional Investors whose ordinary business activities involve investing in shares, bonds, and associated securities and/or derivative securities and who have professional experience in such investments. Any person who is not a U.S. Institutional Investor or Major Institutional Investor must not rely on this communication. The delivery of this research report to any person in the United States of America is not a recommendation to effect any transactions in the securities discussed herein, or an endorsement of any opinion expressed herein. CGS-CIMB Securities (USA) Inc, is a FINRA/SIPC member and takes responsibility for the content of this report. For further information or to place an order in any of the above-mentioned securities please contact a registered representative of CGS-CIMB Securities (USA) Inc.

CGS-CIMB Securities (USA) Inc. does not make a market on other securities mentioned in the report.

CGS-CIMB Securities (USA) Inc. has not managed or co-managed a public offering of any of the securities mentioned in the past 12 months.

CGS-CIMB Securities (USA) Inc. has not received compensation for investment banking services from any of the company mentioned in the past 12 months.

CGS-CIMB Securities (USA) Inc. neither expects to receive nor intends to seek compensation for investment banking services from any of the company mentioned within the next 3 months.

**United States Third-Party Disclaimer:** If this report is distributed in the United States of America by Raymond James & Associates, Inc ("RJA"), this report is third-party research prepared for and distributed in the United States of America by RJA pursuant to an arrangement between RJA and CGS-CIMB Securities International Pte. Ltd. ("CGS-CIMB"). CGS-CIMB is not an affiliate of RJA. This report is distributed solely to persons who qualify as "U.S. Institutional Investors" or as "Major U.S. Institutional Investors" as defined in Rule 15a-6 under the Securities and Exchange Act of 1934, as amended. This communication is only for U.S. Institutional Investors or Major U.S. Institutional Investor whose ordinary business activities involve investing in shares, bonds, and associated securities and/or derivative securities and who have professional experience in such investments. Any person who is not a U.S. Institutional Investor or Major U.S. Institutional Investor must not rely on this communication. The delivery of this report to any person in the U.S. is not a recommendation to effect any transactions in the securities discussed herein, or an endorsement of any opinion expressed herein. If you are receiving this report in the U.S. from RJA, a FINRA/SIPC member, it takes responsibility for the content of this report. For further information or to place an order in any of the above-mentioned securities please contact a registered representative of CGS-CIMB Securities (USA) Inc. or RJA. <https://raymondjames.com/InternationalEquityDisclosures>

**Other jurisdictions:** In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is only for distribution to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.

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%

### Corporate Governance Report of Thai Listed Companies (CGR). CG Rating by the Thai Institute of Directors Association (Thai IOD) in 2021, Anti-Corruption 2021

**ADVANC** – Excellent, Certified, **AMATA** – Excellent, Certified, **ANAN** – Excellent, n/a, **AOT** – Excellent, n/a, **AP** – Excellent, Certified, **ASP** – Excellent, n/a, **AWC** – Excellent, Declared, **AU** – Good, n/a, **BAM** – Very Good, Certified, **BAY** – Excellent, Certified, **BBL** – Excellent, Certified, **BCH** – Very Good, Certified, **BGP** – Excellent, Certified, **BPCG** – Excellent, Certified, **BDMS** – Excellent, n/a, **BEAUTY** – Good, n/a, **BEM** – Excellent, n/a, **BH** – Good, n/a, **BJC** – Very Good, n/a, **BLA** – Very Good, Certified, **BTS** – Excellent, Certified, **CBG** – Very Good, n/a, **CCET** – n/a, n/a, **CENTEL** – Excellent, Certified, **CHAYO** – Very Good, n/a, **CHG** – Very Good, n/a, **CK** – Excellent, n/a, **COM7** – Excellent, Certified, **CPALL** – Excellent, Certified, **CPF** – Excellent, Certified, **CPN** – Excellent, Certified, **CPNREIT** – n/a, n/a, **CRC** – Excellent, Declared, **DELTA** – Excellent, Certified, **DDD** – Excellent

n/a, **DIF** – n/a, n/a, **DOHOME** – Very Good, Declared, **DREIT** – n/a, n/a, **DTAC** – Excellent, Certified, **ECL** – Excellent, Certified, **EGCO** - Excellent, Certified, **EPG** – Excellent, Certified, **ERW** – Very Good, Certified, **GFPT** - Excellent, Certified, **GGC** – Excellent, Certified, **GLOBAL** – Excellent, n/a, **HANA** - Excellent, Certified, **HMPRO** - Excellent, Certified, **HUMAN** – Good, n/a, **ICHI** – Excellent, Certified, **III** – Excellent, Declared, **INTUCH** - Excellent, Certified, **IRPC** – Excellent, Certified, **ITD** – Very Good, n/a, **IVL** - Excellent, Certified, **JASIF** – n/a, n/a, **JKN** – n/a, Certified, **JMT** – Very Good, n/a, **KBANK** - Excellent, Certified, **KCE** - Excellent, Certified, **KEX** – Very Good, Declared, **KKP** – Excellent, Certified, **KSL** – Excellent, Certified, **KTB** - Excellent, Certified, **KTC** – Excellent, Certified, **LH** - Excellent, n/a, **LPN** – Excellent, Certified, **M** – Very Good, Certified, **MAKRO** – Excellent, Certified, **MC** – Excellent, Certified, **MEGA** – Very Good, n/a, **MINT** - Excellent, Certified, **MTC** – Excellent, Certified, **NETBAY** – Very Good, n/a, **NRF** – Very Good, Declared, **OR** – Excellent, n/a, **ORI** – Excellent, Certified, **OSP** – Excellent, n/a, **PLANB** – Excellent, Certified, **PRINC** – Very Good, Certified, **PR9** – Excellent, Declared, **PSH** – Excellent, Certified, **PTT** - Excellent, Certified, **PTTEP** - Excellent, n/a, **PTTGC** - Excellent, Certified, **QH** – Excellent, Certified, **RAM** – n/a, n/a, **RBF** – Very Good, n/a, **RS** – Excellent, Declared, **RSP** – Good, n/a, **S** – Excellent, n/a, **SAK** – Very Good, Declared, **SAPPE** – Very Good, Certified, **SAWAD** – Very Good, n/a, **SCB** - Excellent, Certified, **SCC** – Excellent, Certified, **SCGP** – Excellent, Declared, **SECURE** – n/a, n/a, **SHR** – Excellent, n/a, **SIRI** – Excellent, Certified, **SPA** – Very Good, n/a, **SPALI** - Excellent, Certified, **SPRC** – Excellent, Certified, **SSP** - Good, Certified, **STEC** – Excellent, n/a, **SVI** – Excellent, Certified, **SYNEX** – Very Good, Certified, **TCAP** – Excellent, Certified, **THANI** – Excellent, Certified, **TIDLOR** – n/a, Certified, **TISCO** - Excellent, Certified, **TKN** – Very Good, n/a, **TOP** - Excellent, Certified, **TRUE** – Excellent, Certified, **TTB** - Excellent, Certified, **TU** – Excellent, Certified, **TVO** – Excellent, Certified, **VGI** – Excellent, Certified, **WHA** – Excellent, Certified, **WHART** – n/a, n/a, **WICE** – Excellent, Certified, **WORK** – Good, n/a.

- CG Score 2021 from Thai Institute of Directors Association (IOD)

- Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of August 5, 2021) are categorised into: companies that have declared their intention to join CAC, and companies certified by CAC.

## Recommendation Framework

### Stock Ratings

Definition:

<b>Add</b>	The stock's total return is expected to exceed 10% over the next 12 months.
<b>Hold</b>	The stock's total return is expected to be between 0% and positive 10% over the next 12 months.
<b>Reduce</b>	The stock's total return is expected to fall below 0% or more over the next 12 months.

*The total expected return of a stock is defined as the sum of the: (i) percentage difference between the target price and the current price and (ii) the forward net dividend yields of the stock. Stock price targets have an investment horizon of 12 months.*

### Sector Ratings

Definition:

<b>Overweight</b>	An Overweight rating means stocks in the sector have, on a market cap-weighted basis, a positive absolute recommendation.
<b>Neutral</b>	A Neutral rating means stocks in the sector have, on a market cap-weighted basis, a neutral absolute recommendation.
<b>Underweight</b>	An Underweight rating means stocks in the sector have, on a market cap-weighted basis, a negative absolute recommendation.

### Country Ratings

Definition:

<b>Overweight</b>	An Overweight rating means investors should be positioned with an above-market weight in this country relative to benchmark.
<b>Neutral</b>	A Neutral rating means investors should be positioned with a neutral weight in this country relative to benchmark.
<b>Underweight</b>	An Underweight rating means investors should be positioned with a below-market weight in this country relative to benchmark.

#U3C