MARKET TALK

INVESTMENT STRATEGY

BY RESEARCH DIVISION



March 13, 2023

VOLATILE LONGER. HOLD MORE IN CASH

Three U.S. banks collapsed in the past 1-2 weeks: Silvergate Capital, Silicon Valley Bank, and Signature Bank. This problem is caused by steep U.S. interest rate hike and a decline in banks' asset quality, which may happen to other banks too. Fed is expected to slow down interest rate hike from now on. USD may weaken. U.S. recession risk is rising. Global financial markets will be more volatile. These have negative sentiment but hardly fundamental impact on SET Index.

SET Index may face negative sentiment from U.S. bank issues, but it is still expected around 1,580-1,610 pts. Top picks are CBG, HMPRO, and MAJOR. We recommend holding more in cash.

U.S. BOND YIELDS IN PAST 2 DAYS 5.2 4.8 4.4 4.0 3.6 1M 3M 6M 1Y 2Y 3Y 5Y 10Y 20Y 30Y

Source: Bloomberg / ASPS Research

SUPPORT & RESISTANCE

SUPPORT 1.580 **RESISTANCE** 1,610

TOP PICKS

CBG FV@B 111.00 **HMPRO** FV@B 16.80 **MAJOR** FV@B 21.80

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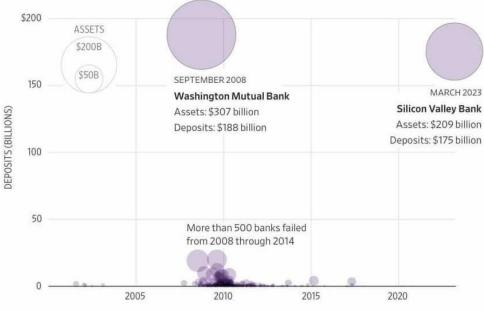
HIGH INTEREST RATES LEAD TO U.S. BANK FAILURES

U.S. interest rate was hiked rapidly to 4.75% at present, having noticeable adverse impacts on businesses, especially financial institutions. Two cryptofocused banks collapsed last week, 1) Silvergate (lender to cryptocurrency firms, e.g. Coinbase, Microstrategy, FTX) and 2) Silicon Valley Bank (SVB), affecting Coinbase and USDC (Stablecoin USD Coin).

SVB, the 16th largest bank in the US, became the biggest U.S. bank to fail in 15 years since 2008. SVB announced it was selling US\$2.25bn worth of shares after the closing last Thursday. Market capitalization at the closing last Friday fell to US\$6.27bn. SVB faced US\$1.8bn loss after it was forced to sell bonds worth over US\$20bn to secure liquidity. Rising NPL (from loans for startups in the US) and lack of liquidity from new deposits force SVB to raise capital and sell assets. U.S. regulators already shut down SVB. The Federal Deposit Insurance Corporation (FDIC) will cover up to US\$250,000 per depositor. As of 4Q22, 2.7% of SVB's deposit accounts are retail deposit accounts.

CHANGE IN ASSET PRICES

Bank failures, 2001-23



Note: Figures for assets and deposits are estimates. Source: Federal Deposit Insurance Corp.

Source: Bloomberg / ASPS Research





BY RESEARCH DIVISION



- 1) Causes of bank failures are common in other banks. Banks lack liquidity, and providing too much loans to startups put banks at risk of default. This morning, U.S. regulators shut down Signature Bank (SBNY) to limit impact and emphasizes the importance of bank deposit insurance.
- 2) Interest rate hike may slow down. Fed will hold an emergency meeting today (March 13, 11:30 U.S. time) to discuss this issue and revise interest rate plan. Fed Watch Tool sees 82.6% probability that U.S. interest will be hike by 0.25% at the March 22 meeting.

FED WATCH TOOL

				ME	ETING PF	ROBABILI	TIES					
MEETING DATE	275-300	300-325	325-350	350-375	375-400	400-425	425-450	450-475	475-500	500-525	525-550	550-575
3/22/2023			0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	82.6%	17.4%	0.0%	0.0%
5/3/2023	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	12.5%	72.8%	14.7%	0.0%
6/14/2023	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7.2%	47.1%	39.4%	6.3%
7/26/2023	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	10.1%	46.5%	37.0%	5.8%
9/20/2023	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	3.3%	20.7%	43.8%	27.9%	4.1%
11/1/2023	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	1.6%	11.3%	31.4%	36.5%	16.9%	2.2%

Source: Fed Watch Tool / ASPS Research

- 3) USD weakens as Fed and ECB raise interest rates at different paces. Fed is expected to raise its interest rate by 0.25% to 5% on March 22, while the ECB is projected to raise its interest rate by 0.5% to 3.5% on March 16. The US is at risk of a recession.
- 4) Recession risk is rising. SVB's failure may lead to many problems.

 Bank run may happen, especially for small banks. Banks may face loss as they sell bonds to secure liquidity and mitigate bank run impact.

 Businesses with deposits at SVB may lose liquidity.
- 5) Financial markets may fluctuate for a while. Last Friday, U.S. bond yields fell 5.2-5.8% while U.S. stock markets fell 1.1-2.9%. Companies with high deposits, small banks with deposits higher than FDIC coverage of US\$250,000, and banks with high unrealized loss are vulnerable.





INVESTMENT STRATEGY

BY RESEARCH DIVISION

CHANGE IN ASSET PRICES

	Last	%Chg	%MTD	%YTD		Last	%Chg	%MTD	%YTD
America		,			Dollar Index	104.20	-0.36%	-0.64%	0.65%
NASDAQ	11,138.89	-1.76%	-2.76%	6.42%	EURO/USD	1.07	0.44%	1.08%	-0.14%
S&P	3,861.59	-1.45%	-2.73%	0.58%	USD/THB	35.07	-0.05%	0.81%	-1.31%
Russel	1,772.70	-2.95%	-6.55%	0.65%	Gold Spot	1,878.82	0.57%	2.84%	3.00%
DJIA	31,909.64	-1.07%	-2.29%	-3.73%	*Negative mean	ns depreciatio	n		
Europe					BOND (US)				
FTSE 100	7,748.35	-1.67%	-1.62%	3.98%	2 Year	4.59	-5.83%	-4 ,77%	3 62%
DAX	15,427.97	-1.31%	0.41%	10.80%	5 Year	3.96	-5.41%	-5 19%	-0,98%
Euro Stoxx 50	4,229.53	-1.32%	-0.21%	11.49%	10 Year	3.70	-5.24%	-5 ,65%	-4 54%
CAC 40	7,220.67	-1.30%	-0.65%	11.54%	BOND (TH)				
ASIA					1 Year TH	1.75	0.00%	0.36%	27.54%
Philllippines	6,589.88	-0.29%	0.51%	0.36%	10 Year TH	2.50	-0.90%	-3.31%	-5.43%
Indonesia	6,765.30	-0.51%	-1.14%	-1.25%					
Australia	7,100.00	-0.63%	-2.18%	0.87%					
Japan	28,143.97	-1.67%	2.54%	7.85%					
Malaysia	1,433.08	[-1.13%	-1.45%	-4.17%					
Korea	2,394.59	-1.01%	-0.76%	7.07%					
China	3,230.08	-1.40%	-1.51%	4.56%					
Hong Kong	19,319.92	-3.04%	-2.36%	-2.33%					
Source: Blooml	berg / ASPS	Research							

U.S. interest rate hike adversely affects businesses more and leads to the failure of SVB, possibly pressuring the economy in the larger scale. This must be watched closely as it has negative sentiment on SET Index.

U.S. ECONOMIC FIGURES AFFECT FED'S POLICIES

U.S. labor figures were reported last Friday and signaled a deceleration:

- Nonfarm payrolls fell from 517,000 in January to 311,000 in February.
- Unemployment rate rose from 3.4% in January to 3.6% in February (higher than 3.4% expected).
- Average hourly wage rose 0.2%mom in February (versus 0.3% expected, down from 0.3%mom in January) and rose yoy less than expected.

Reported on March, U.S. inflation has to be watched closely as it determines Fed monetary policies.

IMPORTANT ISSUES THIS WEEK

Date	Cou	ntry	Economic index	Month	Actual	Consensus	Older
14 Mar 23		US	CPI YoY*	Feb	-	6.0%	6.4%
14 Mar 23		US	CPI MoM	Feb	-	0.4%	0.5%
14 Mar 23		US	Core CPI YoY	Feb	-	5.5%	5.6%
14 Mar 23		US	Core CPI YoY	Feb	-	0.4%	0.4%
15 Mar 23	*3	CH	Retail Sales YoY	Feb	-	3.5%	-0.2%
15 Mar 23	*3	CH	Industrial Production YoY	Feb	-	2.6%	3.6%
15 Mar 23		US	Retail Sales Advance MoM	Feb	-	0.2%	3.0%
16 Mar 23	0	EU	ECB Interest Rate Decision*	Mar-16	-	3.5%	3.0%
16 Mar 23		US	Initial Jobless Claims	Mar-11	-	-	211k
17 Mar 23		US	Industrial Production MoM	Feb	-	0.5%	0.0%
17 Mar 23	0	EU	OECD Publishes Interim Economic Outlook				
17 Mar 23		TH	Foreign Reserves	Mar-10	-	-	\$218.7b

Source: Bloomberg / ASPS Research





BY RESEARCH DIVISION



The collapse of SVB causes global stock markets to fluctuate but hardly affects SET Index. U.S. interest rate was hiked by 4.25% in one year from 0.5% to 4.75% at present. Meanwhile, the Bank of Thailand (BOT) raised the interest rate by only 1.25% from 0.5% to 1.75%, so Thailand is affected by interest rate hike and rising financial cost less than the US.

US VS THAILAND INTEREST RATES US —THAI % 5 4.5 3.5 2.5 2 1.5 0.5 01/1/2022 01/06/2022 01/01/2022 01/09/2022 01/2012022 01/01/2023 01/02/2023 07/08/2023 071272022

Source: Bloomberg / ASPS Research

SVB is not a major shareholder of any Thai stocks, while some funds invest in SVB, e.g. exchange traded funds (ETFs) KRE (2.34%) and XLF (0.41%) and other funds KT-FINANCE, TUSFIN, ONE-GLOBFIN, and BFINTECH.

Thai stocks may fluctuate in line with U.S. markets. U.S. financial stability issue weakens USD but strengthens Asian currencies. THB strengthened above B35/US\$, resulting in Fx gain and boosts, so foreigners switch from U.S. markets to Thai stocks at SET Index below 1,610 pts.

We recommend holding 10-20% in cash. BANK and TECH stocks may fluctuate in the short term, while real sectors may shines (FOOD, COMM, CONS, ENERG) and ENERG stocks benefit from weak USD. We favor stocks with healthy balance sheet and good immunity to stagflation:

- 1) Good immunity to interest rate hike, 4Q22 D/E ratio below 1x
- 2) Good immunity to inflation, good flexibility to price limits, net profit margin above 7%
- 3) Solid fundamentals, BUY recommendation, some upside.



MARKET TALK

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RECOMMENDED STOCKS AMID STAGFLATION

	C .	Recommend	Last Price	F : \/	11 - 1	D/F 4000	Net Profit Margin	Div Yield
Company	Sector	ation	(10/03/2023)	FairValue	Upside	D/E 4Q22	4Q22	23F (%)
BCPG	ENERG	BUY	9.30	12.50	34.4%	0.92	22.2%	2.96
DCC	CONMAT	BUY	2.24	3.00	33.7%	0.56	17.7%	5.19
SPALI	PROP	BUY	22.60	29.50	30.5%	0.68	22.0%	6.19
LALIN	PROP	BUY	9.10	11.60	27.5%	0.55	20.2%	7.17
AP	PROP	BUY	12.30	15.50	26.0%	0.86	13.0%	5.51
ITC	FOOD	BUY	29.25	36.00	23.1%	0.14	11.4%	2.56
BDMS	HELTH	BUY	28.00	34.25	22.3%	0.51	13.5%	1.42
M	FOOD	BUY	53.75	65.00	20.9%	0.45	7.8%	3.35
SAT	AUTO	BUY	19.40	23.00	18.6%	0.30	9.2%	7.73
GFPT	AGRI	BUY	12.10	14.30	18.2%	0.41	9.0%	1.65
TTW	ENERG	BUY	8.75	10.00	14.3%	0.46	40.1%	6.86
QH	PROP	BUY	2.42	2.76	14.0%	0.57	25.5%	5.79
SAPPE	FOOD	BUY	57.50	65.00	13.0%	0.36	14.3%	3.51
CBG	FOOD	BUY	100.50	111.00	10.4%	0.90	8.9%	2.14

Source: SET / ASPS Research

STOCK CALENDAR

ASIA PLUS Securities

BY RESEARCH DIVISION

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AAAAA EXCELLENT LEVEL (SCORE RANGE 90-100)

AAV	AUCT	BRR	CPF	EPG	HANA	KKP	METCO	NYT	PR9	S	SE-ED	SST	THANI	TQM	U
ADVANC	AWC	BTS	CPI	ETC	HARN	KSL	MFEC	OISHI	PREB	S&J	SELIC	STA	THCOM	TRC	UAC
AF	AYUD	BTW	CPN	FPI	HMPRO	KTB	MINT	OR	PRG	SAAM	SENA	STEC	THG	TRU	UBIS
AH	BAFS	BWG	CRC	FPT	ICC	KTC	MANO	ORI	PRM	SABINA	SENAJ	STI	THIP	TRUE	UV
AIRA	BANPU	CENTEL	CSS	FSMART	ICHI	LALIN	MOONG	OSP	PROUD	SAMART	SHR	SUN	THRE	TSC	VGI
AKP	BAY	CFRESH	DDD	GBX	III	LANNA	MSC	ОТО	PSH	SAMTEL	SIRI	SUSCO	THREL	TSR	VIH
AKR	BBL	CHEWA	DELTA	GC	ILINK	LH	MST	PAP	PSL	SAT	SIS	SUTHA	TIPH	TSTE	WACOAL
ALT	BCP	CHO	DEMCO	GCAP	ILM	LHFG	MTC	PCSGH	PTG	sc	SITHAI	SVI	TIPCO	TSTH	WAVE
AMA	BCPG	CIMBT	DRT	GFPT	INTUCH	LIT	MVP	PDG	PTT	SCB	SMK	SYMC	TISCO	TTA	WHA
AMATA	BDMS	CK	DTAC	GGC	IP	LPN	NCL	PDJ	PTTEP	SCC	SMPC	SYNTEC	TK	TTB	WHAUP
AMATAV	BEM	CKP	DUSIT	GLAND	IRPC	MACO	NEP	PG	PTTGC	SCCC	SNC	TACC	TKT	TTCL	WICE
ANAN	BGC	CM	EA	GLOBAL	ITEL	MAJOR	NER	PHOL	PYLON	SCG	SONIC	TASCO	TMT	TTW	WINNER
AOT	BGRIM	CNT	EASTW	GPI	IVL	MAKRO	NKI	PLANB	Q-CON	SCGP	SPALI	TCAP	TNDT	TU	ZEN
AP	BIZ	COM7	ECF	GPSC	JWD	MALEE	NOBLE	PLANET	QH	SCM	SPI	TEAMG	TNITY	TVDH	
ARIP	BKI	COMAN	ECL	GRAMMY	K	MBK	NSI	PLAT	QTC	SDC	SPRC	TFMAMA	TOA	TVI	
ARROW	BOL	сотто	EE	GULF	KBANK	MC	NVD	PORT	RATCH	SEAFCO	SPVI	TGH	TOP	TVO	
ASP	BPP	CPALL	EGCO	GUNKUL	KCE	MCOT	NWR	PPS	RS	SEAOIL	SSSC	THANA	TPBI	TWPC	

△△△ VERY GOOD LEVEL (SCORE RANGE 80-89)

7UP APURE BFIT COLOR ESTAR HYDRO JMT LOXLEY NCAP PPP RVI SIAM SSC TITLE TSE XO ABICO AQUA BJC CPL ESTE ICN KBS LRH NCH PPPM S11 SINGER SEF TKN TYT XPG ABM ASAP BJCHI CPW FE IFS KCAR LST NETBAY PRIME SA SKE STANLY TKS TWP YUASA ACE ASEFA BLA CRD FLOYD IMH KCAR M NEX PRIN SAK SKN STOTT TM UEC ACE ASEFA BLA CRD FLOYD IMH KGI MATCH NINE PRINC SALEE SKR STOWER TMC UMI ACE ASEFA BLA CRD FLOYD IMH KGI MATCH NINE PRINC SALEE SKR STOWER TMC UMI ACE ACE ASIAN BROOK CSP FNS INET KISS MEGA NTV PSTC SAMCO SKY STPI TMD UODSKH ACE ACE ASK CEN DCC FSS INSURE KISS MEGA NTV PSTC SANKO SLP SUC TMI UP ACE ASK CEN DCC FSS INSURE KISS MEGA NTV PSTC SANKO SLP SUC TMI UP ACE ASK CEN DCC FSS INSURE KISS MEGA NTV PSTC SANKO SLP SMT SYNEX TNL UPP ACE ACE ASK CEN DCC FSS INSURE MGT PATO QLT SCI SNP TAE TNL UPP ACE ALL B CHARD HOUSE FVC IRCP KIMME MGT PATO QLT SCI SNP TAE TNL UPDIC ALL B CHARD DOUG GEL IT KINC MILL PLOYD ALL B CHARD DOUG GEL IT KINC MILL PICO RCL SCP SORKON TO CL TPA VL ALLOCO BAM CHOTO DVS GJS J KWM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AMANAN B C CHOW EASON GYT JAS LWE MKM MITSIS PIMO RICHY SEE SPA TOM TPAC VPO AM	2S	APCS	BEYOND	CMC	ESSO	HTC	JMART	LHK	NBC	PMTA	RT	SGF	SRICHA	TIGER	TRT	WP
ABM ASAP BJCHI CPW FE IFS KCAR LST NETBAY PRIME SA SKE STANLY TKS TWP YUASA ACE ASEFA BLA CRD FLOYD IMH KEX M NEX PRIN SAK SKN STOTT TM UEC ACG ASIA BR CSC FN IND KGI MATCH NINE PRINC SALEE SKR STOWER TMC UMI ADB ASIAN BROOK CSP FNS INSET KISS MEGA NTV PSTC SANKO SKY STOTI TMD UOBKH AEONTS ASIMAR CBG CWT FORTH INSET KISS MEGA NTV PSTC SANKO SLP SUC TMI UP AGE ASK CEN DCC FS INSURE KOL META OCC PT SAPPE SMIT SWC TMILL UPF ATCH ATT ATPS CHARAN DHOUSE FVC RCP KUMWEL MGT PATO QLT SCI SNP TAE TNP UTP ATL ATPS CHARAN DHOUSE FVC RCP KUMWEL MGT PATO QLT SCI SNP TAE TNP UTP ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCCM ALLUCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAH BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARNN BC CI FORM HERD JCK LDC MODERN PL ROUNDER PS CORDER TO SPECE TO THE WARD SPICE OF TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA AMARNN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA COMMENT AND THE PLANT AND THE PLANT AND THE PLANT AMARIN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA COMMENT AMARIN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA COMMENT AMARIN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA COMMENT AMARIN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA COMMENT AMARIN BC CI EFORL HEMP JCK LDC MODERN PL ROUNDER SPC SPC TEAM TPCS VRANDA COMMENT AMARIN BC CI EFORL HEMP JCK LDC	7UP	APURE	BFIT	COLOR	ESTAR	HYDRO	JMT	LOXLEY	NCAP	PPP	RWI	SIAM	SSC	TITLE	TSE	XO
ACE ASERA BLA CRD FLOYD MMH KEX M NEX PRIN SAK SKN STGT TM UEC ACG ASIA BR CSC FN IND KGI MATCH NINE PRINC SALEE SKR STGWER TIMC UMI ADB ASIAN BROOK CSP FNS INET KIAT MBAX NRF PSG SAMCO SKY STPI TIMD UOBKH AEONTS ASIMAR CBG CWT FORTH INSET KISS MEGA NTV PSTC SANKO SLP SUC TIMI UP AGE ASK CEN DCC FSS INSURE KOOL META OCC PT SAPPE SMIT SWC TIMI UPF AHC ASN CGH DCON FTE IRC KTIS MFC OGC PTECH SAWAD SMT SYNEX TINL UPPICA AT ATP30 CHARAN DHOUSE FVC IRCP KTUMWEL MGT PATO QLT SCI SNP TAE TINP UTP ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TC TPAC VPC AMANAN BC CHOW EASON GYT JAS LÆE MK PJW RML SFLEX SPC TEAM TPCS WGE AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROUNDERS	ABICO	AQUA	BJC	CPL	ETE	ICN	KBS	LRH	NCH	PPPM	S11	SINGER	SSF	TKN	TVT	XPG
ACG ASIA BR CSC FN IND KGI MATCH NINE PRINC SALEE SKR STOWER TMC UMI ADB ASIAN BROOK CSP FNS INET KIAT MBAX NRF PSG SAMCO SKY STPI TMD UODEKH AEONTS ASIMAR CBG CWT FORTH INSET KISS MEGA NTV PSTC SANKO SLP SUC TMI UP AGE ASK CEN DCC FSS INSURE KOOL META OCC PT SAPPE SMIT SWC TMILL UPF AHC ASN CH DCN FTE IRC KTIS MFC OGC PTECH SAWAD SMIT SYNEX TNL UPOIC AIT ATP30 CHARAN DHOUSE FVC IRCP KUMWEL MGT PATO QLT SCI SNP TAE TNP UTP ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALUCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAN BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARNN BCH CI EFORL HEMP JCK LDC MODERN PL ROUNDS SPP SPCG TEAM TPCS VRANDA AMARNN BCH CI EFORL HEMP JCK LDC MODERN PL ROUNDS SPP SPCG TEAM TPCS VRANDA AMARNN BCH CI EFORL HEMP JCK LDC MODERN PL ROUNDS SPP SPCG TEAM TPCS VRANDA	ABM	ASAP	BJCHI	CPW	FE	IFS	KCAR	LST	NETBAY	PRIME	SA	SKE	STANLY	TKS	TWP	YUASA
ADB ASIAN BROOK CSP FNS INET KIAT MBAX NRF PSG SAMCO SKY STPI TMD UOBKH AEONTS ASIMAR CBG CWT FORTH INSET KISS MEGA NTV PSTC SANKO SKP CTM UP AGE ASK CEN DCC FSS INSURE KOOL META OCC PT SAPPE SIMT SWC TMILL UPF AHC ASN CGH DCON FTE IRC KTIS MFC OGC PTECH SAWAD SMT SYNEX TNL UPOIC AIT ATP30 CHARAN DHOUSE FVC IRCP KUMWEL MGT PATO QLT SCI SNP TAE TNP UTP ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALICON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAN BC CHOW EASON GYT JAS LÆE MK PJW RML SFLEX SPC TEAM TPCS WGE	ACE	ASEFA	BLA	CRD	FLOYD	IMH	KEX	M	NEX	PRIN	SAK	SKN	STGT	TM	UEC	
AEOMS ASIMAR C8G CWT FORTH INSET KISS MEGA NTV PSTC SANKO SLP SUC TMI UP AGE ASK CEN DCC FSS INSURE KOOL META OCC PT SAPPE SMIT SWC TMILL UPF AHC ASN CGH DCON FTE IRC KTIS MFC OGC PTECH SAWAD SMT SYNEX TNL UPF AHC ASN CGH DCON FTE IRC KTIS MFC OGC PTECH SAWAD SMT SYNEX TNL UPF AHC ASN CGH DCON FTE IRC KUMWEL MIGT PATO QLT SCI SNP TAKEN ALI BA CHAYO DOD GEL IT KUM MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DCHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALLUCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAH BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROUNDA SFP SPCG TEG TPS WGE	ACG	ASIA	BR	CSC	FN	IND	KGI	MATCH	NINE	PRINC	SALEE	SKR	STOWER	TMC	UMI	
AGE ASK CEN DCC FSS INSURE KOIL META OCC PT SAPPE SMIT SWC TMILL UPF AHC ASN CGH DCON FTE IRC KIS MFC OGC PTECH SAWAD SMIT SYNEX TNL UPF AIT ATP30 CHARAN DHOUSE FVC IRC KUMWEL MGT PATO QLT SCI SNP TAE TNL UPF ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA B CHG DOHOME GENCO ITD KW MILL PICO RCL SCP SORKON TCC TPA VL ALLCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO	ADB	ASIAN	BROOK	CSP	FNS	INET	KIAT	MBAX	NRF	PSG	SAMCO	SKY	STPI	TMD	UOBKH	
AHC ASN CGH DCON FTE IRC KTIS MFC OGC PTECH SAWAD SMT SYNEX TNL UPOIC ATT ATP30 CHARAN DHOUSE FVC IRCP KUMWEL MGT PATO OLT SCI SNP TAE TNP UTP ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALLOCN BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAH BC CHOW EASON GYT JAS LÆE MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TEG TPS WGE	AEONTS	ASIMAR	CBG	CWT	FORTH	INSET	KISS	MEGA	NTV	PSTC	SANKO	SLP	SUC	TMI	UP	
AIT ATP30 CHARAN DHOUSE FVC IRCP KUMWEL MGT PATO QLT SCI SNP TAE TNP UTP ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALUCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAN BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TFG TPS WGE	AGE	ASK	CEN	DCC	FSS	INSURE	KOOL	META	occ	PT	SAPPE	SMIT	SWC	TMILL	UPF	
ALL B CHAYO DOD GEL IT KUN MICRO PB RBF SCN SO TAKUNI TOG VCOM ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALLOON BAM CHOTI DVB GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAH BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TFG TPS WGE	AHC	ASN	CGH	DCON	FTE	IRC	KTIS	MFC	OGC	PTECH	SAWAD	SMT	SYNEX	TNL	UPOIC	
ALLA BA CHG DOHOME GENCO ITD KWC MILL PICO RCL SCP SORKON TCC TPA VL ALUCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAH BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TFG TPS WGE	AIT	ATP30	CHARAN	DHOUSE	FVC	IRCP	KUMWEL	MGT	PATO	QLT	SCI	SNP	TAE	TNP	UTP	
ALUCON BAM CHOTI DV8 GJS J KWM MITSIB PIMO RICHY SE SPA TCMC TPAC VPO AMANAH BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TFG TPS WGE	ALL	В	CHAYO	DOD	GEL	IT	KUN	MICRO	PB	RBF	SCN	so	TAKUNI	TOG	VCOM	
AMANAH BC CHOW EASON GYT JAS L&E MK PJW RML SFLEX SPC TEAM TPCS VRANDA AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TFG TPS WGE	ALLA	BA	CHG	DOHOME	GENCO	ITD	KWC	MILL	PICO	RCL	SCP	SORKON	TCC	TPA	VL	
AMARIN BCH CI EFORL HEMP JCK LDC MODERN PL ROJNA SFP SPCG TFG TPS WGE	ALUCON	BAM	CHOTI	DV8	GJS	J	KWM	MITSIB	PIMO	RICHY	SE	SPA	TCMC	TPAC	VPO	
	AMANAH	BC	CHOW	EASON	GYT	JAS	L&E	MK	PJW	RML	SFLEX	SPC	TEAM	TPCS	VRANDA	
APCO BEC CIG ERW HPT JCKH LEO MTI PM RPC SFT SR TFI TRITN WIIK	AMARIN	BCH	CI	EFORL	HEMP	JCK	LDC	MODERN	PL	ROJNA	SFP	SPCG	TFG	TPS	WGE	
	APCO	BEC	CIG	ERW	HPT	JCKH	LEO	MTI	PM	RPC	SFT	SR	TFI	TRITN	WIIK	

△△△ GOOD LEVEL (SCORE RANGE 70–79)

Δ	AS	BROCK	CMAN	EP	HUMAN	KASET	M-CHAI	NNCL	PRAKIT	SGP	SQ	TNH	TTI	WIN
AI	AU	BSBM	CMO	F&D	IHL	KCM	MCS	NOVA	PRAPAT	SICT	SSP	TNR	TYCN	WORK
AIE	B52	BSM	CMR	FMT	IIG	KK	MDX	NPK	PRECHA	SIMAT	STARK	TOPP	UKEM	WPH
AJ	BEAUTY	BTNC	CPT	GIFT	INGRS	KKC	MJD	NUSA	PTL	SISB	STC	TPCH	UMS	YGG
ALPHAX	BGT	BYD	CRANE	GLOCON	INOX	KWI	MORE	PAF	RJH	SK	SUPER	TPIPL	UNIQ	ZIGA
AMC	BH	CAZ	CSR	GREEN	JAK	KYE	MUD	PF	RP	SMART	SVOA	TPIPP	UPA	
APP	BIG	CCP	D	GSC	JR	LEE	NC	PK	RPH	SOLAR	TC	TPLAS	UREKA	
AQ	BLAND	CGD	EKH	GTB	JTS	LPH	NDR	PLE	RSP	SPACK	TCCC	TPOLY	VIBHA	
ARIN	BM	CITY	EMC	HTECH	JUBILE	MATI	NFC	PPM	SABUY	SPG	THMUI	TQR	W	

ANTI-CORRUPTION PROGRESS INDICATOR

CERTIFIED

2S	AYUD	BSBM	CPN	FPI	HENG	KBS	MATCH	NOBLE	PM	QH	SE-ED	SSF	THANI	TPCS	UOBKH
7UP	В	BTS	CRC	FPT	HMPRO	KCAR	MBAX	NOK	PPP	QLT	SELIC	SSP	THCOM	TPP	UPF
ADVANC	BAFS	BWG	CSC	FSMART	HTC	KCE	MBK	NSI	PPPM	QTC	SENA	SSSC	THIP	TRU	UV
AF	BAM	CEN	DCC	FSS	ICC	KGI	MC	NWR	PPS	RATCH	SGP	SST	THRE	TRUE	VGI
Al	BANPU	CENTEL	DELTA	FTE	ICHI	KKP	MCOT	OCC	PR9	RML	SINGER	STA	THREL	TSC	VIH
AIE	BAY	CFRESH	DEMCO	GBX	IFS	KSL	META	OGC	PREB	RWI	SIRI	STGT	TIDLOR	TSTE	WACOAL
AIRA	BBL	CGH	DIMET	GC	III	KTB	MFC	ORI	PRG	S&J	SITHAI	STOWER	TIPCO	TSTH	WHA
AJ	BCH	CHEWA	DRT	GCAP	ILINK	KTC	MFEC	PAP	PRINC	SAAM	SKR	SUSCO	TISCO	TTA	WHAUP
AKP	BCP	CHOTI	DTAC	GEL	INET	KWI	MILL	PATO	PRM	SABINA	SMIT	SVI	TKS	TTB	WICE
AMA	BCPG	CHOW	DUSIT	GFPT	INSURE	L&E	MINT	PB	PROS	SAPPE	SMK	SYMC	TKT	TTCL	WIIK
AMANAH	BE8	CIG	EA	GGC	INTUCH	LANNA	MONO	PCSGH	PSH	SAT	SMPC	SYNTEC	TMILL	TU	XO
AMATA	BEC	CIMBT	EASTW	GJS	IRC	LH	MOONG	PDG	PSL	sc	SNC	TAE	TMT	TVDH	YUASA
AMATAV	BEYOND	CM	EGCO	GPI	IRPC	LHFG	MSC	PDJ	PSTC	SCB	SNP	TAKUNI	TNITY	TVI	ZEN
AP	BGC	CMC	EP	GPSC	ITEL	LHK	MST	PG	PT	SCC	SORKON	TASCO	TNL	TVO	ZIGA
APCS	BGRIM	COM7	EPG	GSTEEL	IVL	LPN	MTC	PHOL	PTG	SCCC	SPACK	TCAP	TNP	TWPC	
AS	BKI	COTTO	ERW	GULF	JKN	LRH	MTI	PK	PTT	SCG	SPALI	TCMC	TNR	U	
ASIAN	BLA	CPALL	ESTAR	GUNKUL	JR	M	NBC	PL	PTTEP	SCGP	SPC	TFG	TOG	UBE	
ASK	BPP	CPF	ETE	HANA	K	MAJOR	NEP	PLANB	PTTGC	SCM	SPI	TFI	TOP	UBIS	
ASP	BROOK	CPI	FE	HARN	KASET	MAKRO	NINE	PLANET	PYLON	SCN	SPRC	TFMAMA	TOPP	UEC	
AWC.	BRR	CPI	FNS	HEMP	KRANK	MALEE	NKI	PLAT	O-CON	SEAOII	SRICHA	TGH	TPA	LIKEM	

DECLARED

AH	B52	CPW	ECF	FLOYD	J	KEX	NCAP	OR	SAK	SUPER	TMI	VARO
ALT	CHG	DDD	EKH	GLOBAL	JMART	KUMWEL	NOVA	PIMO	SIS	SVT	TQM	VIBHA
APCO	CI	DHOUSE	ETC	ILM	JMT	LDC	NRF	PLE	SSS	TKN	TRT	W
ASW	CPR	DOHOME	EVER	INOX	JTS	MEGA	NUSA	RS	STECH	TMD	TSI	WIN

Certified: This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared : This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

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