



## Market today



## Limited recovery, signs still negative

The SET began to move below 1380, a previous support, generating a negative technical indicator. The market lacks a new catalyst, meaning it will likely continue falling with next supports at 1375 and 1370. Recovery is limited with resistances at 1390 and 1396.

## Today's highlights



- PBoC cut 5-year Loan Prime Rate (LPR) by 25bps to 3.95%, the first cut in the eight months since Jun 2023.
- Japanese semiconductor manufacturers are benefiting from China demand as a result of the US trade curb on China. China is at the same time promoting its domestic chip industry.
- Iron ore price has fallen to a 3-month low although China has announced a package to support the housing market as investors are worried iron demand may not recover strongly after Chinese New Year.
- Armed Houthi rebels in Yemen, supported by Iran, claim they attacked two US ships with missiles in the Gulf of Eden.
- The European Automobile Manufacturers Association (ACEA) reported new vehicles registrations increased 11% to 1.02mn units in Jan, supported by recovery of EV demand.
- NVDA saw profit-taking due to concerns on valuation before earnings announcement on Wednesday night, leading to profit-taking in technology and semiconductor stocks.
- The cabinet has approved the extension of visa exemption for tourists from Kazakhstan for another six months, until Aug 31, 2024, as spending by these tourists is high, supporting the Thai tourism industry.

## Strategy today



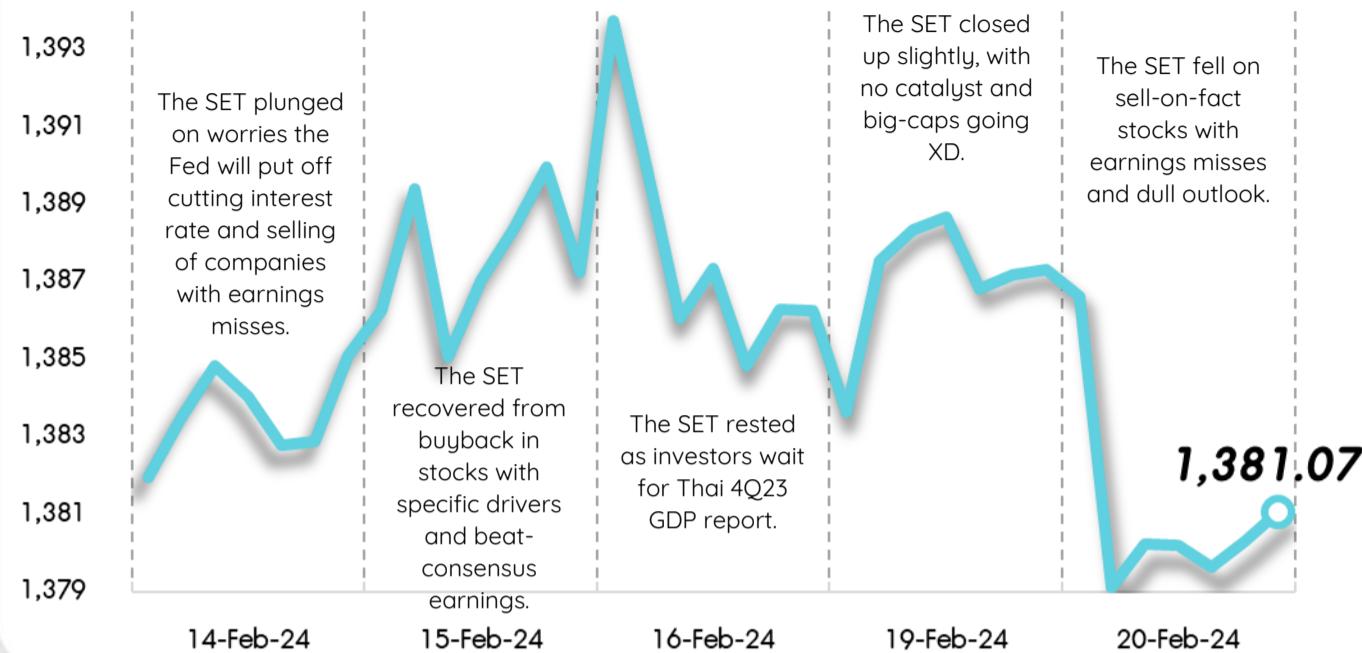
In the short term the SET is expected to still be range-bound with no new catalyst, either domestic or external. Investors are waiting for the gradual release of 4Q23 earnings, which are expected to be weak, and US economic figures, also coming out gradually but already in the market to some extent. The strategy is "Selective Buy".

## Daily report

Wednesday, February 21, 2024

## Support - Resistances

1375/1370 – 1390/1396



## Trading today



**Weekly portfolio:** In the short term the SET is expected to be range-bound, lacking a new catalyst and awaiting the release of 4Q23 earnings results. We recommend "Selective Buy" in three main themes:

- 1) Stocks that benefit from the steady recovery of tourism with more foreign tourists, but this is not yet reflected in stock prices – AOT and MINT.
- 2) Short-term investors (3-4 months) who want to invest in high-quality dividend stocks during dividend season, scheduled to announce this week (XD between Mar-May 2024), with expected yield on 2023 (after deducting interim dividend) of over 5% - AP, BCP and KTB.
- 3) Long-term investors are recommended to invest via DCA accumulation as now would be good timing since the SET has fallen significantly, risk is low and stocks are undervalued – BBL, BDMS, BEM, CPALL, PTT and SCC, all of which are in SET100 and are leaders in their industries with ESG ratings of AAA and AA, valuation lower than 10-year historical average and strong operating results.

For the short term we recommend being cautious on stocks whose 4Q23 results may be weaker than expected – BJC, HMPRO, GLOBAL, ZEN, AU, CPF, BTG, AWC and SIRI.

## Daily top picks



**GFPT:** Core profit beat estimate by 10% on high equity income. It is expected to continue growing YoY in 1Q24 from higher export volume, especially to Europe, and a wider export margin, with declining animal feed cost.

**GULF:** 4Q23 net profit was strong. 1Q24 net profit is expected to grow QoQ on higher demand for electricity from industrial customers and the March startup of GULF PD (IPP). A new long-term PDP is expected to have a high proportion of RE power plants, which will be a long-term growth catalyst.



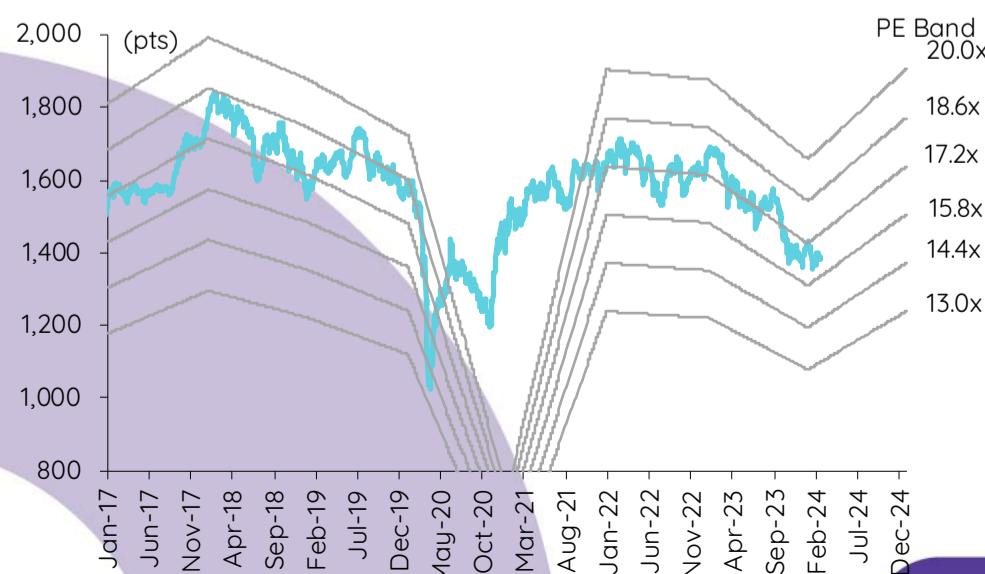
## Today's reports

**Petrochemicals** – Upward price adjustment lifts spread  
**AP** – 4Q23: Earnings in line  
**GFPT** – 4Q23: Beat estimates on equity income  
**MTC** – 4Q23: Beat on lower credit cost  
**SCCC** – 4Q23: Strong recovery QoQ on cost savings  
**SPALI** – 4Q23: Slight beat to forecast  
**SPRC** – 4Q23: Net loss was as expected  
**THREL** – 4Q23: Stable underwriting profit; miss on tax  
**TU** – 4Q23: In line with estimates

## What to watch

Date	Event
19 Feb	Economic release: TH – GDP for 4Q23 and 2023
20 Feb	Economic release: CN – 1Y and 5Y LPR EU – Consumer confidence for Feb
21 Feb	Economic release: JP – Trade balance for Jan US – FOMC meeting minutes
22 Feb	Economic release: JP/EU/SU – Flash manufacturing and services PMI for Feb EU – Final CPI for Jan US – Unemployment claims, crude oil inventories

## SET Index movement



## SET Index series

Index	20 Feb (pts)	Chg (pts)	Chg (%)	Value (Btmn)
SET	1,381.07	(6.26)	(0.45)	40,457.10
SET50	842.74	(3.50)	(0.41)	24,598.15
SET100	1,866.99	(9.46)	(0.50)	29,117.27
sSET	884.69	(6.84)	(0.77)	1,979.17
SETCLMV	831.18	(6.51)	(0.78)	13,577.42
SETHD	1,099.55	(9.83)	(0.89)	8,996.45
SETESG	896.01	(1.27)	(0.14)	23,919.77
SETWB	810.01	(0.39)	(0.05)	8,459.19
mai	412.78	(6.35)	(1.52)	4,016.47

## Trading summary by investor type

(Btmn)	20 Feb	WTD	MTD	YTD
<b>Foreign</b>				
<b>Net</b>	(74)	1,149	956	(29,918)
<b>Breakdown (%)</b>	49.93	52.46	53.44	54.41
<b>Institution</b>				
<b>Net</b>	(417)	(1,101)	(3,981)	(5,439)
<b>Breakdown (%)</b>	9.84	9.46	9.33	9.64
<b>PropTrade</b>				
<b>Net</b>	(373)	(755)	(3,500)	(2,638)
<b>Breakdown (%)</b>	6.50	6.79	7.51	7.25
<b>Individual</b>				
<b>Net</b>	864	707	6,526	37,995
<b>Breakdown (%)</b>	33.73	31.29	29.73	28.70

## S50 futures trading by foreign investors

(Contract)	20-Feb	WTD	MTD	YTD
<b>Foreign</b>	(15,861)	(1,520)	37,851	(55,317)
<b>Institution</b>	1,828	(1,401)	2,396	5,157
<b>Customer</b>	14,033	2,921	(40,247)	50,160

## Bond trading by foreign investors

(Btmn)	20-Feb	WTD	MTD	YTD
<b>Buy</b>	3,687	6,136	37,449	126,093
<b>Sell</b>	4,229	6,873	57,256	150,133
<b>Net</b>	(541)	(737)	(19,807)	(24,040)

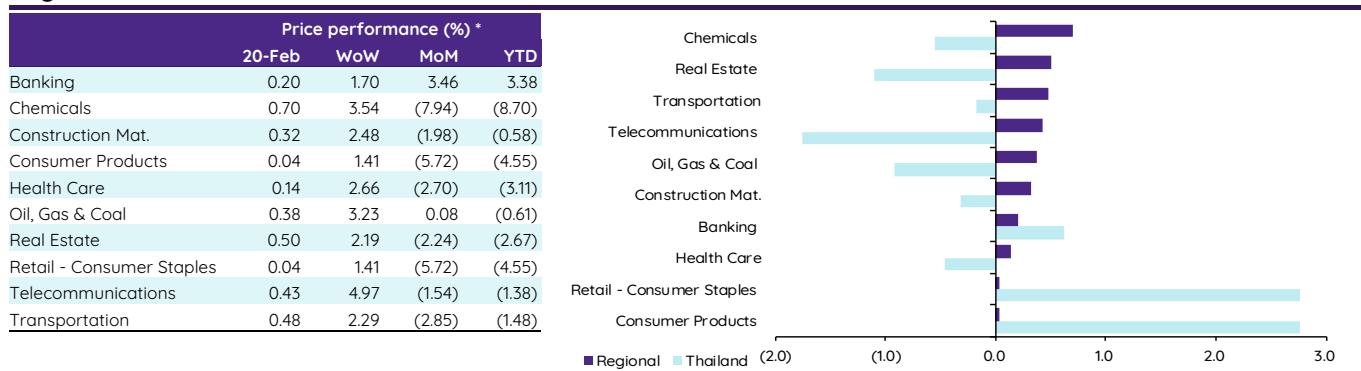


## Market update

### Global market movement

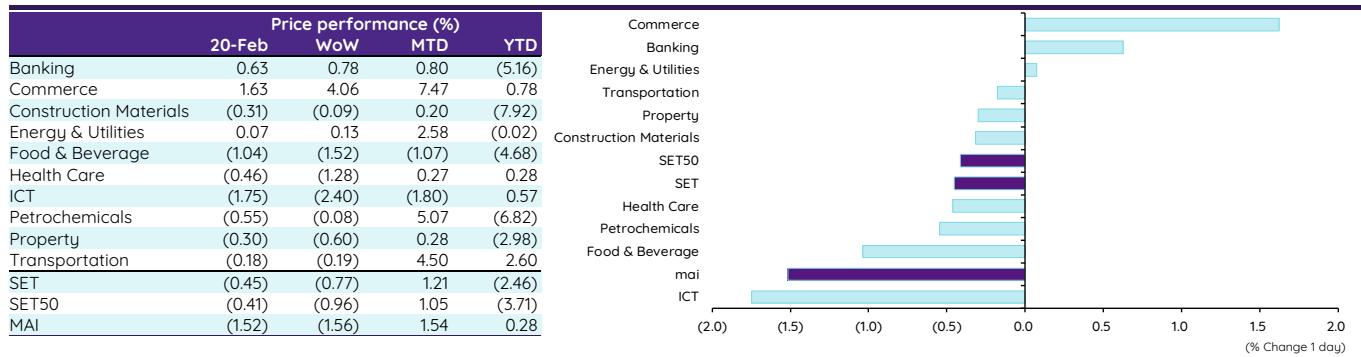
	20-Feb	Index	Performance (%)				YTD	PE (x)		EPS gth (%)		PBV (x)		ROE (%)	
			Chg (pts)	1D	WTD	MTD		24F	25F	24F	25F	24F	25F	24F	25F
S&P 500	4,976	(30.06)	(0.6)	(0.6)	2.7	4.3	20.6	18.4	9.3	12.0	4.6	4.1	17.8	18.6	
Euro Stoxx 600	492	(0.49)	(0.1)	0.1	1.3	2.7	12.6	11.7	4.0	7.5	2.0	1.8	12.6	13.0	
Japan	38,364	(106.77)	(0.3)	(0.3)	5.7	14.6	20.0	17.8	56.7	12.4	2.1	1.9	9.4	9.6	
Hang Seng	16,248	91.90	0.6	(0.6)	4.9	(4.7)	7.8	7.2	15.8	8.2	0.9	0.9	10.5	10.8	
MSCI Asia x J	635	0.00	0.0	(0.1)	4.7	(1.0)	12.6	10.8	25.7	16.5	1.5	1.4	9.6	10.8	
Philippines	6,855	56.05	0.8	(0.3)	3.1	6.3	11.8	10.8	16.3	9.2	1.5	1.4	12.2	12.1	
Indonesia	7,353	55.90	0.8	0.2	2.0	1.1	14.2	12.9	32.6	10.0	2.0	1.9	12.9	13.2	
Malaysia	1,556	16.98	1.1	1.4	2.8	6.9	13.7	13.1	2.9	4.6	1.4	1.3	9.0	9.6	
Thailand	1,381	(6.26)	(0.5)	(0.4)	1.2	(2.5)	14.5	13.0	15.6	11.8	1.4	1.3	8.3	9.2	
Asean 4 - simple avg.		0.6	0.3	2.3	3.0	13.5	12.4	16.9	8.9	1.6	1.5	10.6	11.0		
China	2,923	12.19	0.4	2.0	4.8	(1.8)	10.1	9.0	32.1	12.5	1.2	1.1	10.5	11.0	
India	73,057	349.24	0.5	0.9	1.8	1.1	18.2	18.2	42.5	0.0	3.0	3.1	14.5	17.2	
Singapore	3,244	18.15	0.6	0.7	2.9	0.1	10.5	10.1	7.0	3.6	1.1	1.0	11.0	10.0	
Taiwan	18,753	117.36	0.6	0.8	4.8	4.6	17.2	14.3	27.6	20.4	2.5	2.3	12.1	13.5	
Korea	2,658	(22.47)	(0.8)	0.3	6.4	0.1	11.1	8.9	59.0	24.3	0.9	0.9	5.2	8.1	
Others		0.3	0.9	4.2	0.8	13.4	12.1	33.6	12.2	1.7	1.7	10.7	12.0		

### Regional sector movement



\*Regional sector price performances (%) are based on US\$ and Thai sector price performances (%) are based on baht

### Thailand sector movement



### 10 Most active stocks by value

Stock	Price (Bt)	Value (Btmn)	Chg (%)
CPALL	56.50	2,026.16	2.73
NL	3.10	1,836.74	19.23
DELTA	74.75	1,761.43	(4.17)
TU	15.20	1,237.76	(3.80)
KTB	16.00	1,085.98	1.27
PTTEP	150.50	1,064.13	-
BBL	142.00	1,057.64	1.07
KBANK	121.50	984.57	1.67
ADVANC	207.00	906.48	(0.96)
CPAXT	34.25	784.55	4.58

### Top 10 gainers

Stock	Price (Bt)	Value (Btmn)	Chg (%)
NATION	0.05	0.03	25.00
NL	3.10	1,836.71	19.23
BIZ	3.80	11.03	13.77
POMPUI	0.29	2.68	11.54
KC	0.11	0.13	10.00
TNPF	1.81	0.00	9.04
TPOLY	0.99	44.54	8.79
AGE	2.16	27.73	8.54
TRITN	0.14	0.54	7.69
MCOT	3.24	3.38	7.28

### Top 10 losers

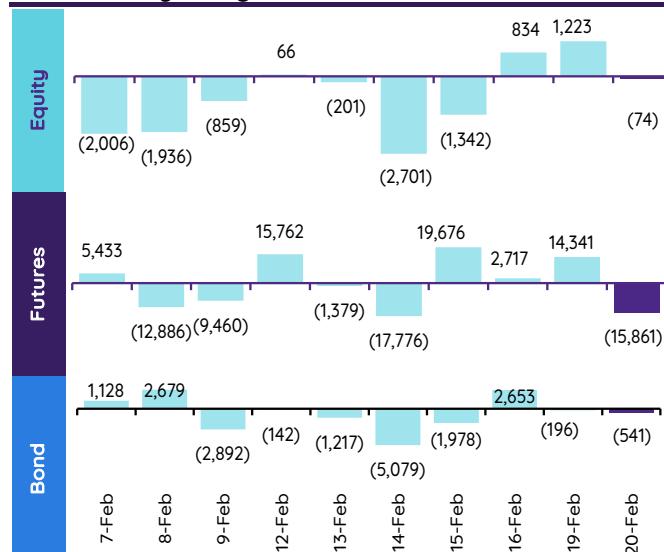
Stock	Price (Bt)	Value (Btmn)	Chg (%)
TWZ	0.04	0.40	(20.00)
INSURE	103.50	0.18	(15.16)
JAS	1.84	479.51	(14.81)
JKN	0.72	39.33	(13.25)
ETL	1.44	40.12	(9.43)
ROCK	8.25	0.00	(8.84)
INOX	0.52	0.65	(8.77)
BRI	7.40	68.54	(8.64)
PRIME	0.66	21.49	(8.33)
AMR	1.45	10.98	(8.23)

## Fund flow monitor

### Regional foreign fund flows to equity

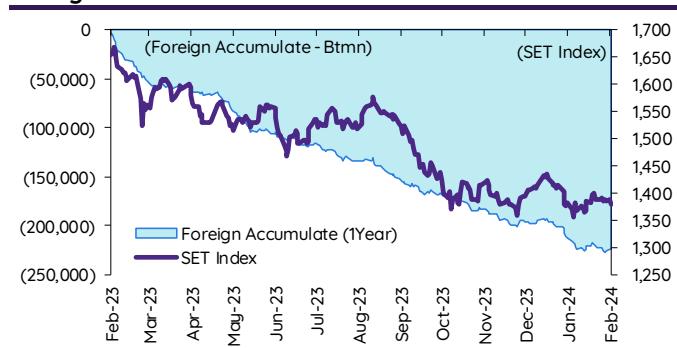
(US\$ Mn)	Thailand	Indonesia	Philippines	Malaysia	Vietnam	India	Taiwan	South Korea	Japan
<b>Daily</b>									
20-Feb-24	(2)	90	12		5		101	143	
19-Feb-24	34	54	6	13	6		(478)	499	
16-Feb-24	23	105	5	19	(16)	21	114	256	
15-Feb-24	(37)	175	11	6	(13)	138	1,770	(78)	
14-Feb-24	(75)		12	9		(316)		38	
<b>Weekly</b>									
<b>WTD</b>	<b>32</b>	<b>144</b>	<b>18</b>	<b>13</b>	<b>11</b>	<b>(103)</b>	<b>(377)</b>	<b>643</b>	<b>4,162</b>
16-Feb-24	(92)	491	38	74	(30)	(103)	1,884	1,116	0
9-Feb-24	(28)	109	42	84	(15)	(606)	(316)	1,132	4,162
2-Feb-24	56	311	12	28	(1)	(456)	1,682	2,643	2,078
26-Jan-24	(320)	(34)	14	57	36	(368)	3,100	611	4,863
<b>Monthly</b>									
MTD	29	893	106	189	(39)	(644)	2,722	5,265	6,240
Jan-24	(870)	534	80	145	7	(3,141)	1,416	2,254	17,148
Dec-23	(2)	497	18	56	(411)	7,024	5,361	3,637	(8,192)
Nov-23	(548)	(30)	19	332	(159)	2,301	8,361	3,257	6,601
<b>YTD</b>	<b>(841)</b>	<b>1,427</b>	<b>186</b>	<b>334</b>	<b>(32)</b>	<b>(3,784)</b>	<b>4,137</b>	<b>7,519</b>	<b>23,388</b>

### Thailand daily foreign net flows

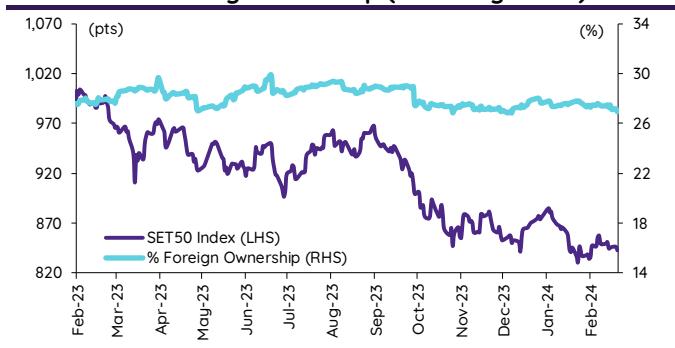


	Equity (Btmn)	SET50 futures (Contract)	(Btmn)*	Bond (Btmn)
<b>Daily</b>				
20-Feb-24	(74)	(15,861)	(2,673)	(541)
<b>Weekly</b>				
<b>WTD</b>	<b>1,149</b>	<b>(1,520)</b>	<b>(252)</b>	<b>(737)</b>
16-Feb-24	(3,343)	19,000	3,224	(5,764)
9-Feb-24	(1,028)	(11,753)	(1,942)	(9,826)
2-Feb-24	1,980	16,186	2,728	(7,400)
26-Jan-24	(11,413)	12,424	2,130	(1,619)
<b>Monthly</b>				
<b>MTD</b>	<b>956</b>	<b>37,851</b>	<b>6,431</b>	<b>(19,807)</b>
Jan-24	(30,874)	(93,168)	(15,963)	(4,233)
Dec-23	(204)	79,565	13,853	(11,508)
Nov-23	(19,379)	(26,810)	(4,491)	16,561
<b>Quarterly</b>				
<b>QTD</b>	<b>(29,918)</b>	<b>(55,317)</b>	<b>(9,532)</b>	<b>(24,040)</b>
4Q23	(35,319)	73,626	13,162	21,611
3Q23	(50,031)	(123,844)	(22,416)	(26,109)
2Q23	(50,263)	(85,648)	(15,901)	(7,364)
1Q23	(56,876)	(107,230)	(22,225)	22,792
<b>YTD</b>	<b>(29,918)</b>	<b>(55,317)</b>	<b>(9,532)</b>	<b>(24,040)</b>
2023	(192,490)	(243,096)	(47,380)	10,930
2022	202,694	76,012	16,700	213,107

### Foreign net flow and SET movement



### SET50 and its foreign ownership (excluding NVDR)



### Foreign buy/sell activity monitor

#### Most foreign holding value change

	Fgn hld (%)	Δ Fgn (M.shares)	Buy* (Btmn)
MINT	30.86	22.78	706
TU	23.40	7.94	121
BCH	13.07	4.49	98
PTTEP	13.11	0.38	57
OR	2.76	2.46	46
BH	33.46	0.11	26
RATCH	2.93	0.60	18
CRC	14.51	0.50	17
HANA	46.30	0.34	15
CENTEL	7.52	0.27	12

	Fgn hld (%)	Δ Fgn (M.shares)	Sell* (Btmn)
BDMS	25.72	(12.57)	(349)
CPALL	27.81	(5.31)	(300)
BDMS	25.72	(12.57)	(349)
KBANK	41.84	(1.25)	(152)
TISCO	39.61	(1.07)	(106)
PTT	8.42	(2.97)	(106)
DELTA	94.12	(1.10)	(82)
KTB	10.30	(4.73)	(76)
BBL	27.62	(0.47)	(67)
CK	18.63	(2.53)	(58)

	Buy* (Btmn)	Sell* (Btmn)
CPALL	215	(319)
TU	201	(242)
KTB	151	(133)
KBANK	148	(120)
TOP	145	(114)
GULF	143	(92)
BH	129	(82)
KCE	119	(75)
HANA	106	(54)
TRUE	99	(42)

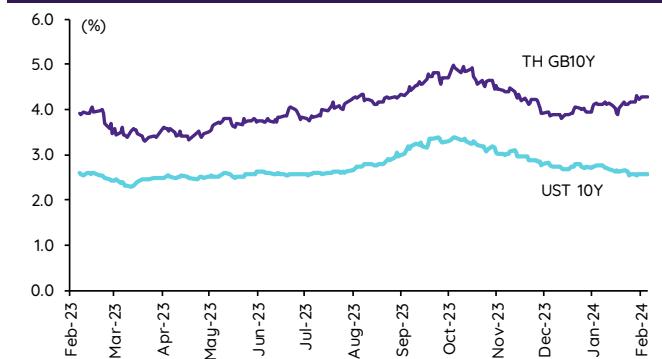
\* InnovestX Research estimates

## Multi-asset price update

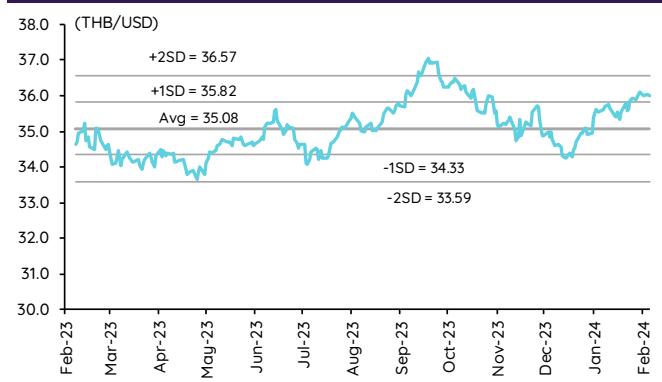
### Key indicator update

	Close	20-Feb	WoW	MoM	YoY	YTD
<b>Financial market condition</b>						
VIX Index	15.42	4.83	(2.71)	15.94	(27.37)	23.86
Europe CDS (bps)	56.484	0.63	(1.70)	(3.96)	(21.66)	(2.10)
LIBOR OIS Spread (bps)	0	0.00	0.00	0.00	(6.64)	0.00
TED Spread (bps)	0.2128	0.60	3.08	(2.89)	8.91	(4.79)
<b>Exchange rate</b>						
Dollar Index	104.06	(0.21)	(0.78)	0.80	0.17	2.65
USD/THB	35.96	(0.10)	(0.30)	1.29	4.62	4.63
EUR/USD	1.08	0.27	0.92	(0.83)	1.17	(2.08)
USD/JPY	149.93	(0.12)	(0.55)	1.22	11.69	6.34
<b>Bond: (Change in basis points)</b>						
TH Gov Bond 2Y	2.16%	(0.40)	(0.70)	(18.23)	26.95	(18.05)
TH Gov Bond 10Y	2.56%	(1.12)	0.71	(21.68)	(1.74)	(13.57)
US Gov Bond 2Y	4.62%	(2.99)	(1.39)	24.04	(4.61)	35.62
US Gov Bond 10Y	4.29%	(1.19)	(2.34)	15.88	43.36	40.25
<b>Commodities</b>						
CRB Index	522.64	0.00	(0.35)	2.79	(5.17)	2.41
Gold (US\$/oz)	2,023.97	0.30	1.57	(0.25)	9.94	(1.88)
Gross Refining Margin (US\$/bbl)	7.81	(2.62)	(21.19)	(1.39)	42.26	24.17
Dubai Crude (US\$/bbl)	81.24	0.00	0.17	(4.45)	(1.02)	5.05
NYMEX Crude (US\$/bbl)	78.18	(1.28)	0.40	6.50	2.41	61.40
Baltic Dry Index (pts)	1,632.00	0.18	2.97	8.58	195.65	(22.06)

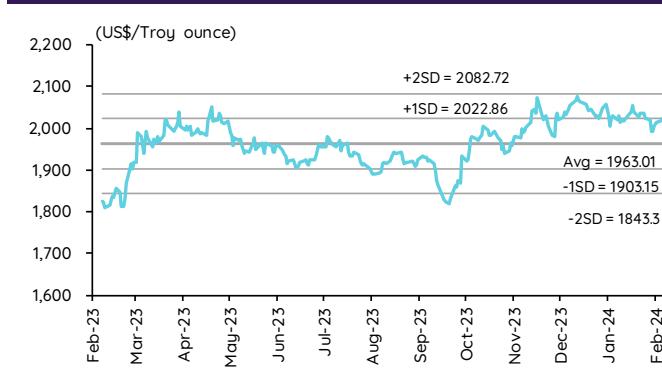
### Thai and US 10-year government bond yield



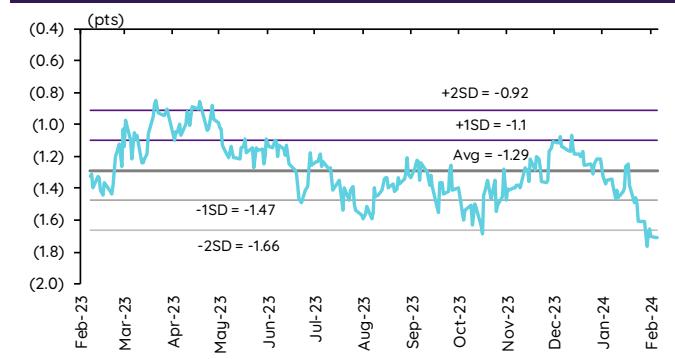
### THB/USD exchange rate



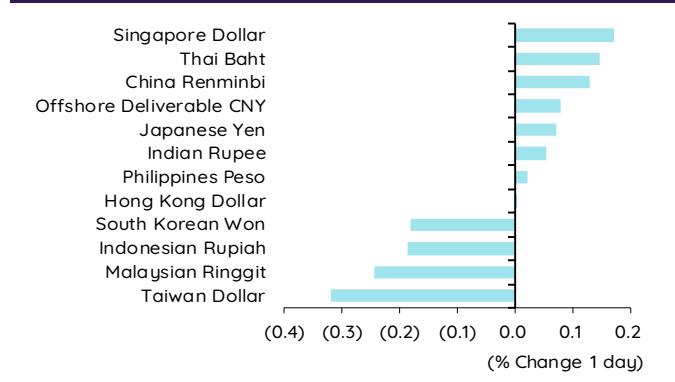
### Gold



### Thai and US 10-year government bond spread



### Regional foreign exchange rate spot return



### Brent crude



## Commodities daily price update

	As of 20-Feb-24	-1W %	Avg. Price QTD in 1Q24	% QoQ	% YoY	Avg. Price in '23	% YoY	Avg. Price in '24	% YoY	Update
CRB Index	522.64	(0.0)	514.77	(3.2)	(6.7)	546.31	(7.81)	514.77	(5.8)	Daily
<b>Energy Prices</b>										
Crude Oil - Dubai (US\$/bbl)	82.59	0.0	79.71	(5.0)	0.3	81.93	(15.62)	79.71	(2.7)	Daily
Brent Crude (US\$/bbl)	84.82	0.5	81.40	(3.3)	0.3	82.60	(18.40)	81.40	(1.5)	Daily
West Texas Int. Cushing (US\$/bbl)	79.19	3.0	74.68	(4.8)	(8.0)	77.56	(17.79)	74.68	(3.7)	Daily
Crude Oil - Asia-Pacific Tapis Oil Spot (US\$/bbl)	87.40	0.1	84.40	(5.3)	3.9	86.52	(19.56)	84.40	(2.5)	Daily
Natural Gas Henry Hub (US\$/mmBTU)	1.70	(3.3)	2.17	(25.4)	(42.3)	3.37	(27.23)	2.17	(35.6)	Daily
Coal Price NEX (US\$/MT)	122.79	1.3	129.48	(5.1)	(51.2)	178.13	(51.19)	129.48	(27.3)	Friday
<b>Oil Product Prices and Gross Refinery Margin</b>										
Gas Oil 500 ppm Sulfer Singapore (US\$/bbl)	103.55	(5.8)	101.29	(3.3)	(4.2)	103.11	(21.20)	101.29	(1.8)	Daily
Gas Oil - Dubai (US\$/bbl)	20.96	(23.2)	21.58	3.6	(17.7)	21.18	(37.25)	21.58	1.9	Daily
Gasoline, 92 RON Spot (US\$/bbl)	103.55	6.9	101.29	(3.3)	(4.2)	103.11	(21.20)	101.29	(1.8)	Daily
Gasoline - Dubai (US\$/bbl)	20.96	47.2	21.58	3.6	(17.7)	21.18	(37.25)	21.58	1.9	Daily
Fuel Oil 180 Singapore Spot (US\$/bbl)	68.95	(14)	68.10	(35.0)	8.7	70.05	(12.98)	68.10	(2.8)	Daily
Fuel Oil - Dubai (US\$/bbl)	(13.64)	7.7	(11.61)	(9.9)	(31.1)	-11.88	(28.43)	(11.61)	(2.3)	Daily
Jet Kerosene - Spot Price (US\$/bbl)	104.79	(0.4)	102.51	(5.0)	(4.5)	105.01	(16.72)	102.51	(2.4)	Daily
Jet Kerosene - Dubai (US\$/bbl)	22.20	(1.7)	22.81	(5.2)	(18.2)	23.08	(20.38)	22.81	(1.2)	Daily
SG Refinery Margin (US\$/bbl)	7.81	(21.2)	5.47	(42.7)	(33.7)	6.86	95.65	8.23	19.9605	Daily
<b>Olefins Product Prices and Spread</b>										
Ethylene, FOB Japan Spot (US\$/MT)	910	0.0	875	(4.5)	1.8	835	(16.61)	875	4.9	Tuesday
Ethylene Spread (US\$/MT)	230	5.3	203	316.2	26.7	181	(14.77)	203	12.2	Daily
Propylene (Olefins), FOB Japan Spot (US\$/MT)	825	0.0	817	(0.8)	(11.5)	848	(14.27)	817	(3.7)	Tuesday
Propylene Spread (US\$/MT)	145	8.7	145	(72.2)	(35.2)	195	(3.11)	145	(25.6)	Daily
Naphtha - Singapore Spot FOB (US\$/MT)	680	(1.7)	672	2.0	(3.9)	654	(17.11)	672	2.9	Daily
<b>Polyolefins Prices and Spread</b>										
Polye HDPE SE Asia (US\$/MT)	1,030	1.0	1,008	6.0	(5.9)	1,033	(12.49)	1,008	(2.4)	Tuesday
HDPE-Naphtha Spread (US\$/MT)	350	6.6	336	207.9	(9.6)	379	(3.18)	336	(11.4)	Daily
Polye LDPE-Film, CFR SE Asia Spot (US\$/MT)	1,110	0.0	1,065	4.2	(7.3)	1,053	(26.77)	1,065	1.2	Tuesday
LDPE-Naphtha Spread (US\$/MT)	430	2.8	393	169.0	(12.7)	399	(38.51)	393	(1.5)	Daily
PP Film, Spot South East Asia (US\$/MT)	1,000	1.0	977	1.8	(8.6)	999	(14.92)	977	(2.2)	Tuesday
PP Spread (US\$/MT)	320	7.3	305	1.2	(17.6)	345	(10.45)	305	(11.6)	Daily
<b>MEG Prices and Spread</b>										
MEG, CFR South East Asia (US\$/MT)	555	0.0	547	11.4	4.3	500	(14.40)	547	9.4	Tuesday
MEG Spread (US\$/MT)	-9	0.0	5	(112.3)	(159.6)	-17	(52.64)	5	n.m.	Tuesday
<b>Aromatics Product Prices and Spread</b>										
Paraxylene, FOB USG Spot (US\$/MT)	1,105	1.8	1,094	(61.4)	(0.4)	1,103	(12.51)	1,094	(0.8)	Tuesday
Paraxylene Spread (US\$/MT)	407	5.2	420	10.7	(1.5)	411	(7.19)	420	2.4	Tuesday
Paraxylene - 92 RON Spread (US\$/MT)	222	(74.4)	230	18.1	16.8	224	54.61	230	3.1	Daily
Toluene, FOB Korea Spot (US\$/MT)	895	0.6	877	1.3	0.1	892	(7.35)	877	(1.7)	Tuesday
Benzene, CFR Japan Spot (US\$/MT)	1,060	1.0	986	6.9	3.9	918	(13.13)	986	7.4	Tuesday
Benzene Spread (US\$/MT)	465	5.1	387	15.5	15.4	344	(6.34)	387	12.6	Daily
Benzene - 92 RON Spread (US\$/MT)	177	(21.1)	122	323.6	160.9	38	(164.71)	122	216.6	Daily
Condensate (US\$/MT)	698	0.0	674	(4.9)	0.2	692	(15.39)	674	(2.7)	Daily
<b>PTA Prices and Spread</b>										
PTA, CFR South East Asia (US\$/MT)	800	1.9	786	1.0	(2.1)	802	(9.43)	786	(1.9)	Tuesday
PTA Spread (US\$/MT)	60	2.8	53	8.2	(20.2)	62	55.13	53	(15.1)	Tuesday
<b>PVC Prices and Spread</b>										
PVC, CFR South East Asia (US\$/MT)	790	0.0	769	(3.0)	(14.4)	844	(26.72)	769	(32.9)	Tuesday
Ethylene Spread (US\$/MT)	560	(2.0)	567	(5.0)	(23.3)	663	(29.41)	567	(14.6)	Tuesday
Ethylene Dichloride CFR Far East Asia (US\$/MT)	350	0.0	343	17.1	18.1	293	(45.94)	343	16.9	Tuesday
<b>Metal</b>										
Gold (US\$/Troy Ounce)	2,024	0.2	2,029	2.6	7.3	1,943	7.82	2,029	4.4	Daily
LME Copper 3 Month Rolling Forward (US\$/MT)	8,428	2.1	8,407	1.8	(6.1)	8,526	(3.17)	8,407	(1.4)	Daily
Silver Future (US\$/Troy Ounce)	23	1.3	23	(2.9)	(3.3)	24	(0.17)	23	(5.2)	Daily
China Composite Steel Prices (CNY/MT)	4,299	0.5	4,289	1.8	(4.7)	4,259	(10.71)	4,289	0.7	Daily
<b>Agriculture Prices</b>										
Malaysian Crude Palm Oil Spot Price(MYR/MT)	3,955	(0.5)	3,862	5.0	(3.8)	3,834	(25.34)	3,862	0.7	Daily
SGX Ribbed Smoked Sheet 3 (RSS3) Futures (US\$/KG.)	214	6.0	194	16.4	20.1	159	(13.70)	194	22.2	Daily
Sugar #11 (US\$/LB)	22	(2.8)	22	(9.2)	21.9	22	31.49	22	(0.5)	Daily
<b>Freight Rate</b>										
Baltic Freight Index: BDIY	1,632	3.8	1,598	(21.6)	56.9	1,394	(27.83)	1,598	14.6	Daily
Baltic Supramax Index: BSI58	1,090	4.0	1,095	(15.3)	18.1	1,030	(48.65)	1,095	6.3	Daily

Source: Bloomberg Financial LP, TQ Professional, BANPU, BOT, InnovestX Research

## Commodities daily chart update

### CRB US Spot All Commodities Price Index



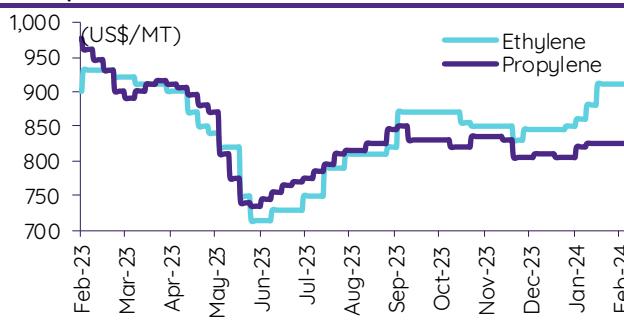
### SG Dubai Hydrocracking Refinery Margin



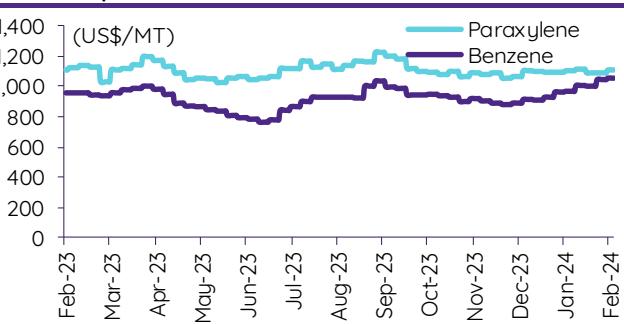
### Coal price (NEX)



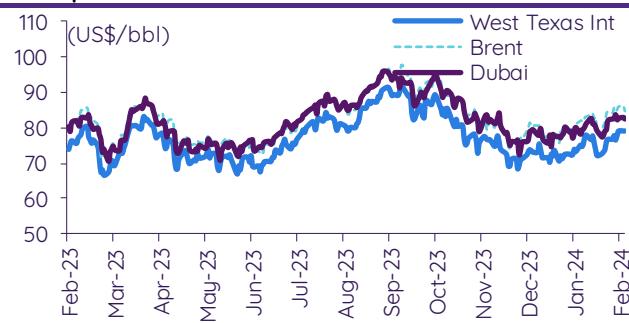
### Olefins prices



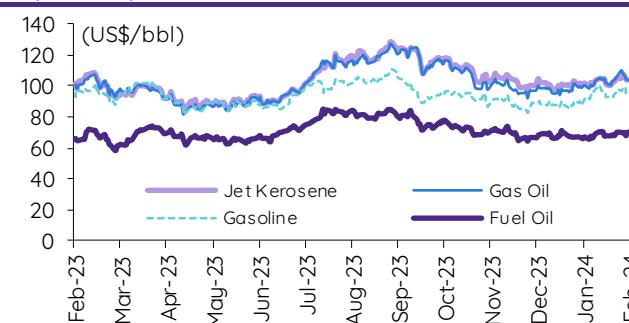
### Aromatics prices



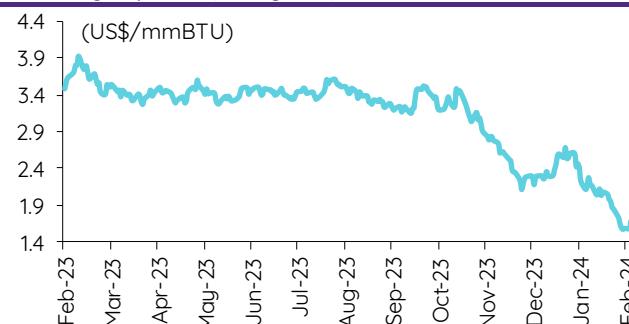
### Crude prices



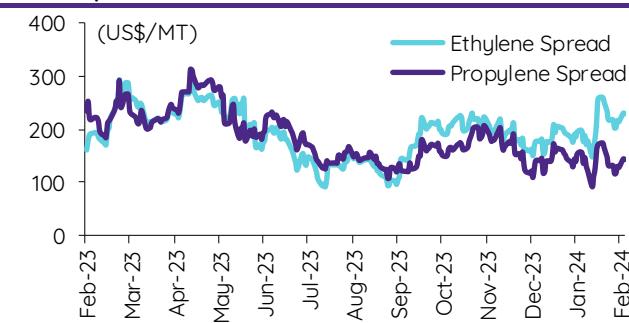
### Oil product prices



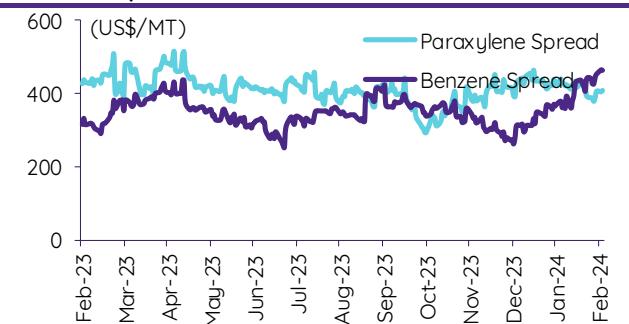
### Natural gas prices (Henry hub)



### Olefins spreads

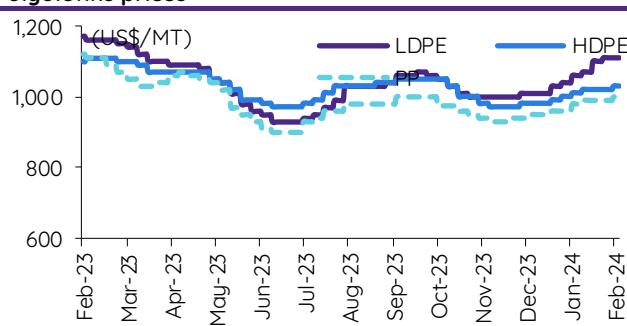


### Aromatics spreads

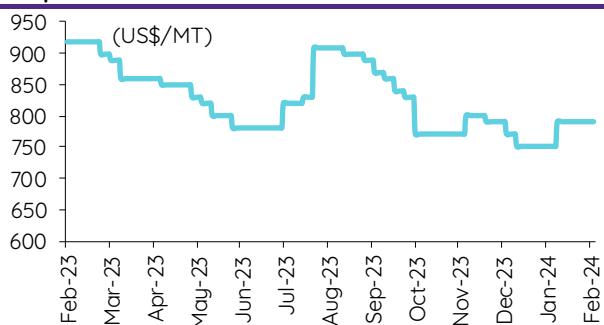


## Commodities daily chart update

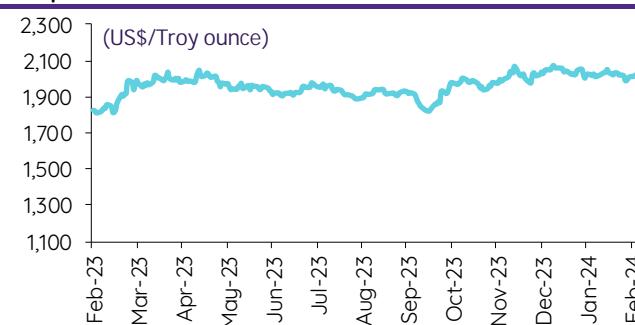
### Polyolefins prices



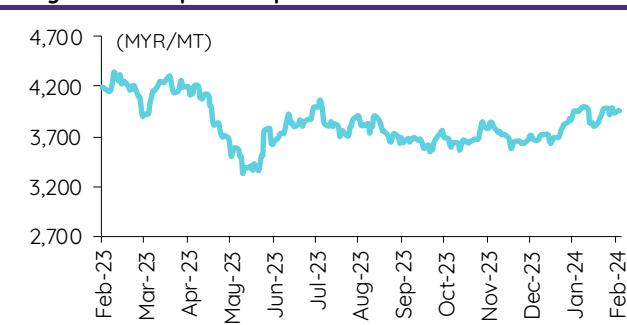
### PVC price



### Gold price



### Malaysian crude palm oil price

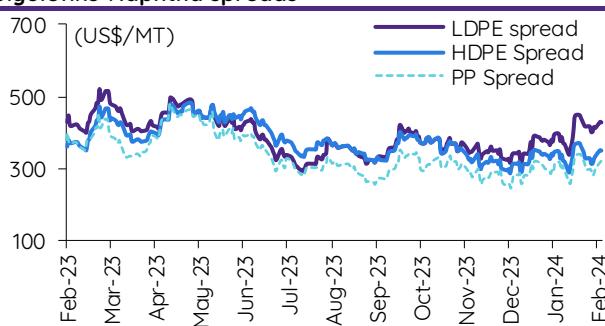


### Steel price index

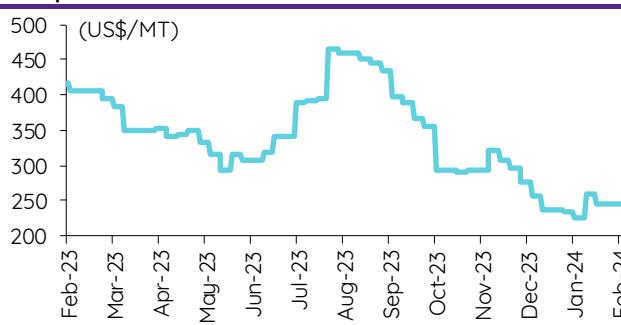


Source: Bloomberg Financial LP, TQ Professional, BANPU, BOT, InnovestX Research

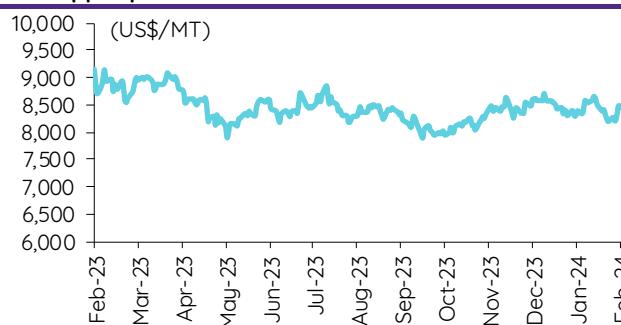
### Polyolefins-Naphtha spreads



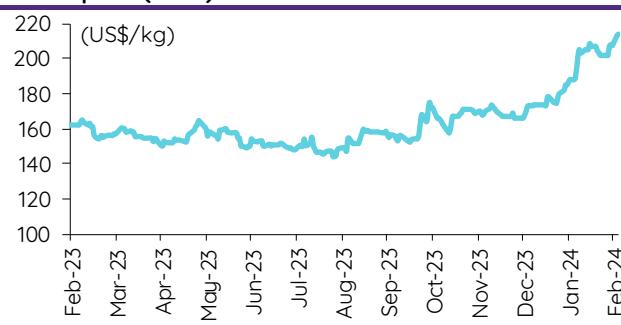
### PVC spread



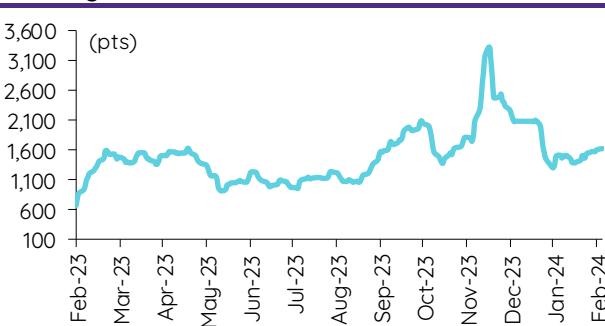
### LME copper price



### Rubber price (RSS3) futures



### Baltic freight index



## Short sales

	Volume (Shares)	Turnover (Bt)	Average price (Bt)	Last price 20-Feb-24	Gap between last close and short	Short sale volume comparing with main board
JAPAN13	120,611	444,212	3.68	0.01	35,565.81	62.71
AWC-R	38,786,000	148,397,490	3.83	3.88	(1.39)	47.00
SGP	14,500	115,275	7.95	7.95	0.00	43.54
LH-R	22,932,600	168,148,420	7.33	7.35	(0.24)	34.26
INTUCH-R	2,236,600	158,413,700	70.83	70.50	0.47	32.69
BTS-R	20,487,800	111,040,710	5.42	5.45	(0.55)	29.69
LPN	177,600	656,408	3.70	3.72	(0.65)	29.63
CPF-R	2,830,100	50,334,710	17.79	17.80	(0.08)	29.61
PTT	6,028,400	215,515,300	35.75	35.75	0.00	28.21
BANPU-R	13,244,700	76,668,545	5.79	5.80	(0.20)	26.82
MTC-R	1,754,400	76,153,775	43.41	43.50	(0.21)	26.21
ITD	3,362,900	2,364,293	0.70	0.69	1.89	24.58
AOT	2,958,500	186,201,700	62.94	63.25	(0.49)	24.09
IRPC	3,979,700	7,897,846	1.98	1.97	0.74	23.37
BTG	273,900	5,737,130	20.95	21.00	(0.26)	22.45
QH-R	2,860,100	6,205,936	2.17	2.18	(0.47)	22.44
BTG-R	265,400	5,527,900	20.83	21.00	(0.82)	21.75
TKN	1,112,400	11,856,650	10.66	10.60	0.55	21.73
JMART	1,520,300	22,173,380	14.58	14.50	0.59	21.58
MBK-R	95,800	1,554,910	16.23	16.20	0.19	21.53
BAM	5,140,800	40,993,185	7.97	7.95	0.30	21.50
DELTA-R	5,033,700	378,200,525	75.13	74.75	0.51	21.47
DEMCO	24,700	56,884	2.30	2.30	0.13	20.77
BLA	108,800	2,044,290	18.79	18.70	0.48	20.76
BLA-R	106,300	1,996,170	18.78	18.70	0.42	20.29
EA-R	1,211,500	45,886,750	37.88	38.00	(0.33)	19.94
SIRI	9,617,200	17,323,907	1.80	1.79	0.63	19.72
PTTGC-R	1,409,200	52,402,475	37.19	37.25	(0.17)	19.12
BTS	12,806,700	70,020,715	5.47	5.45	0.32	18.56
KTC	242,000	10,407,475	43.01	43.00	0.01	18.19
NOBLE	70,100	264,978	3.78	3.78	0.00	18.03
TOA	37,500	813,040	21.68	21.70	(0.09)	17.90
KKP	154,400	7,541,475	48.84	48.75	0.19	17.66
SABUY	900,000	4,446,000	4.94	4.96	(0.40)	17.54
DOHOME	351,500	3,845,490	10.94	11.10	(1.44)	17.40
AEONTS-R	11,200	1,677,000	149.73	149.50	0.16	17.28
BPP	115,100	1,626,510	14.13	14.10	0.22	17.24
IVL-R	1,632,700	38,408,370	23.52	23.50	0.10	17.16
AOT-R	2,095,900	131,753,325	62.86	63.25	(0.61)	17.07
BANPU	8,211,100	47,847,335	5.83	5.80	0.47	16.63
PLANB	1,468,400	12,762,565	8.69	8.75	(0.67)	16.61
PTTEP-R	1,167,300	175,421,450	150.28	150.50	(0.15)	16.49
BCPG	538,300	4,398,710	8.17	8.10	0.88	16.32
OR-R	3,169,600	59,315,210	18.71	18.80	(0.46)	16.10
RBF-R	294,800	3,620,510	12.28	12.20	0.67	15.65
GLOBAL	845,500	13,801,500	16.32	16.30	0.14	15.12
PTTEP	1,067,600	160,611,450	150.44	150.50	(0.04)	15.09
MBK	66,700	1,083,320	16.24	16.20	0.26	14.99
OSP-R	665,400	13,811,130	20.76	20.70	0.27	14.60
MAJOR	274,800	3,814,350	13.88	13.80	0.58	14.29
BAFS	14,700	352,800	24.00	23.80	0.84	14.20
M	45,900	1,700,500	37.05	37.00	0.13	13.79
HMPRO	1,101,100	12,001,990	10.90	10.80	0.93	13.71
WHA	8,204,300	39,488,418	4.81	4.78	0.69	13.67
LH	9,099,600	66,910,105	7.35	7.35	0.04	13.60
DMT	78,500	1,020,500	13.00	13.10	(0.76)	13.48
CBG-R	453,900	32,706,475	72.06	72.00	0.08	13.43
SAWAD	355,400	14,211,300	39.99	40.25	(0.65)	13.28
SCC-R	141,600	37,248,500	263.05	264.00	(0.36)	13.28
KEX-R	397,900	2,168,555	5.45	5.45	0.00	13.21
MINT	2,480,100	75,707,550	30.53	31.00	(1.53)	12.93
SAWAD-R	343,800	13,785,550	40.10	40.25	(0.38)	12.85
MEGA	81,800	3,277,925	40.07	40.00	0.18	12.69
COM7	877,700	19,127,080	21.79	21.90	(0.49)	12.58
TRUE-R	9,642,700	63,566,295	6.59	6.55	0.64	12.56
PRM	909,300	5,774,055	6.35	6.35	0.00	12.04
FORTH	67,500	1,169,270	17.32	17.20	0.71	11.83
ADVANC	514,500	107,333,800	208.62	207.00	0.78	11.82
DCC-R	2,046,100	3,893,581	1.90	1.90	0.15	11.81
RCL	210,500	5,453,800	25.91	25.75	0.62	11.72
GUNKUL-R	1,427,400	4,396,392	3.08	3.06	0.65	11.71
AMATA-R	749,700	17,051,330	22.74	22.60	0.64	11.69
SHR	392,800	884,486	2.25	2.26	(0.37)	11.65
SAPPE-R	38,800	3,297,675	84.99	84.50	0.58	11.55
EPG	316,900	2,458,655	7.76	7.65	1.42	11.47
ORI-R	3,160,700	24,497,015	7.75	7.75	0.01	11.46
SJWD	313,100	4,898,120	15.64	15.40	1.58	11.45
MAJOR-R	218,500	3,020,560	13.82	13.80	0.17	11.36
TKC	27,700	392,450	14.17	14.10	0.48	11.34

	Volume (Shares)	Turnover (Bt)	Average price (Bt)	Last price 20-Feb-24	Gap between last close and short	Short sale volume comparing with main board
TIPH	39,800	1,185,925	29.80	29.50	1.01	11.26
BCP	387,700	17,039,700	43.95	43.50	1.04	11.18
TRUE	8,549,800	56,278,165	6.58	6.55	0.49	11.14
CKP-R	297,800	1,190,636	4.00	4.02	(0.54)	11.01
JAS-R	27,139,600	52,160,545	1.92	1.84	4.45	10.86
SPRC-R	1,086,600	9,420,255	8.67	8.65	0.23	10.84
BYD-R	1,472,300	5,782,908	3.93	3.80	3.36	10.69
HMPRO-R	855,800	9,285,110	10.85	10.80	0.46	10.66
BEC-R	168,300	784,456	4.66	4.66	0.02	10.56
TIDLOR-R	689,000	15,328,530	22.25	22.40	(0.68)	10.24
RBF	192,300	2,359,080	12.27	12.20	0.55	10.21
BCPG-R	334,200	2,723,605	8.15	8.10	0.61	10.13
TTB	9,637,100	18,117,278	1.88	1.88	(0.00)	9.99
HUMAN	72,500	891,750	12.30	12.20	0.82	9.94
BEM	3,614,300	28,074,675	7.77	7.85	(1.05)	9.88
III	350,900	3,404,730	9.70	9.60	1.07	9.85
KSL	66,700	173,420	2.60	2.58	0.78	9.84
CHG	2,523,600	7,448,948	2.95	2.94	0.40	9.77
AP	1,064,400	11,595,580	10.89	10.90	(0.05)	9.70
SPALI	385,500	7,615,060	19.75	19.80	(0.23)	9.66
BGRIM	2,030,500	57,178,850	28.16	28.00	0.57	9.65
TIDLOR	640,700	14,280,060	22.29	22.40	(0.50)	9.52
BEM-R	3,481,800	27,061,130	7.77	7.85	(0.99)	9.52
VGI	5,704,900	8,864,943	1.55	1.53	1.56	9.41
NEX-R	145,400	1,411,600	9.71	9.60	1.13	9.35
RATCH	214,100	6,315,950	29.50	29.50	0.00	9.32
TISCO	222,500	22,082,900	99.25	99.00	0.25	9.26
ITC-R	423,300	8,058,580	19.04	19.00	0.20	9.13
AEONTS	5,900	884,050	149.84	149.50	0.23	9.11
ADVANC-R	395,500	82,446,100	208.46	207.00	0.71	9.09
WHA-R	5,422,100	25,911,384	4.78	4.78	(0.02)	9.03
THANI	1,279,000	2,922,942	2.29	2.26	1.12	9.03
OR	1,771,300	33,137,770	18.71	18.80	(0.49)	9.00
SAT	87,800	1,597,310	18.19	18.10	0.51	8.98
GUNKUL	1,089,600	3,355,630	3.08	3.06	0.64	8.94
ERW	998,100	4,651,374	4.66	4.66	0.00	8.90
CV	2,912,200	1,678,394	0.58	0.55	4.79	8.90
TASCO	501,100	8,571,470	17.11	17.10	0.03	8.90
SCC	94,700	24,973,200	263.71	264.00	(0.11)	8.88
RCL-R	159,300	4,135,550	25.96	25.75	0.82	8.87
CPN-R	624,700	40,818,900	65.34	65.75	(0.62)	8.80
TU	6,994,600	107,746,280	15.40	15.20	1.34	8.66
SCGP	1,903,500	56,475,100	29.67	28.75	3.20	8.57
SSP	87,700	695,695	7.93	7.80	1.70	8.56
OSP	390,000	8,133,150	20.85	20.70	0.75	8.56
SCB-R	368,500	38,196,800	103.65	104.00	(0.33)	8.50
TLI	2,409,100	20,215,015	8.39	8.45	(0.70)	8.42
STA-R	1,054,700	18,948,170	17.97	17.90	0.37	8.33
PTTGC	598,900	22,346,000	37.31	37.25	0.17	8.13
VIBHA	807,200	1,419,808	1.76	1.75	0.51	8.07
BLAND	1,029,200	720,440	0.70	0.69	1.45	8.05
GULF	753,500	33,331,800	44.24	44.50	(0.59)	7.90
PTG-R	573,100	4,950,055	8.64	8.70	(0.72)	7.83
CPALL	2,820,400	155,719,000	55.21	56.50	(2.28)	7.78
AWC	6,381,300	24,593,000	3.85	3.88	(0.67)	7.73
DCC	1,336,500	2,548,141	1.91	1.90	0.35	7.72
EPG-R	210,100	1,623,195	7.73	7.65	0.99	7.61
CRC	696,900	23,728,275	34.05	34.00	0.14	7.59
FORTH-R	43,100	748,230	17.36	17.20	0.93	7.56
BCH	432,000	9,430,520	21.83	21.90	(0.32)	7.54
CK	387,800	8,981,680	23.16	23.10	0.26	7.53
KTB	5,103,800	81,486,730	15.97	16.00	(0.21)	7.52
COM7-R	522,100	11,365,040	21.77	21.90	(0.60)	7.48
JMART-R	527,100	7,744,290	14.69	14.50	1.33	7.48
CENTEL-R	206,400	8,755,325	42.42	42.75	(0.77)	7.44
JR	5,400	24,192	4.48	4.48	0.00	7.44
KKP-R	64,900	3,166,075	48.78	48.75	0.07	7.42
IRPC-R	1,250,800	2,483,771	1.99	1.97	0.80	7.35
GPSC-R	498,800	26,254,475	52.64	52.50	0.26	7.31
RATCH-R	167,900	4,953,050	29.50	29.50	0.00	7.31
GLOBAL-R	406,400	6,644,030	16.35	16.30	0.30	7.27
CKP	196,400	788,326	4.01	4.02	(0.15)	7.26
SC	563,900	1,915,882	3.40	3.38	0.52	7.20
ICHI	226,900	3,864,170	17.03	17.00	0.18	7.06
SAMART	103,200	607,300	5.88	5.95	(1.10)	7.04
EGCO-R	39,900	5,190,550	130.09	130.00	0.07	6.96
BAM-R	1,661,400	13,191,925	7.94	7.95	(0.12)	6.95
ITD-R	948,100	663,672	0.70	0.69	1.45	6.93
TOG	14,700	173,190	11.78	11.90	(0.99)	6.86
BH-R	133,700	32,612,400	243.92	244.00	(0.03)	6.82

Source: SET, InnovestX Research

## Director trade

### 1. Director trade as reported on February 20, 2024

Company	Name of Director	Product	Transaction date	Amount (Shares)	Average Price (Bt)	Amount (Bt)	Buy/Sell
EP	Mr. YUTH CHINSUPAKUL	Common Share	19-02-24	2,300	2.65	6,095	Purchase
MBAX	Mr. SONGKIAT VICHAYAVETANG	Common Share	16-02-24	5,000	3.16	15,800	Purchase
NUSA	Mr. PRADEJ KITTI-ITSARANON	Warrant	19-02-24	32,984,100	0.11	3,628,251	Purchase
PSH	Mr. PICHIT KANGWOLKIJ	Common Share	16-02-24	70,000	12.20	854,000	Purchase
PSH	Mr. PICHIT KANGWOLKIJ	Common Share	16-02-24	65,200	12.30	801,960	Purchase
PSH	Mr. PICHIT KANGWOLKIJ	Common Share	19-02-24	190,000	12.30	2,337,000	Purchase
QLT	Mr. KITTI PHUATHAVORN SKUL	Common Share	19-02-24	331,400	2.77	917,978	Purchase
STI	Mr. KANCHIT KUPPATASIN	Common Share	16-02-24	11,400	3.50	39,900	Purchase
TASCO	Mr. SOMCHIT SERTTHIN	Common Share	19-02-24	750,160	17.00	12,752,720	Purchase
				Total	Purchase	21,353,704	
					Sale	0	
					Net	21,353,704	

## Corporate calendar

Mon 19	Tue 20	February Wed 21	Thu 22	Fri 23
<b>XD</b> ADVANC Bt0.61 LUXF Bt0.21 PTTEP Bt5.25 <b>XW</b> ZIGA 3 : 1 <b>Share listing</b> Bwg 450,000,000 Shares CIG 123,456,790 Shares GCAP 4,000,000 Shares	<b>XD</b> INTUCH Bt1.7 WHABT Bt0.173 <b>Last trading day</b> B-W7 POMPUI <b>New securities</b> NL (SET Index) <b>New warrant</b> HYDRO-W2	<b>XD</b> FTREIT Bt0.187 IMPACT Bt0.2 METABOX Bt- THCOM Bt0.13 <b>XE</b> B-W7 1 : 0.893 @Bt1.107 <b>Share listing</b> MBK 281,144 Shares	<b>XD</b> SCCC Bt7 <b>XR</b> INETREIT - @Bt- POLAR 3 : 1 @Bt0.01 TITLE 12 : 1 @Bt3.50 <b>PD</b> METCO Bt10 SSC Bt0.52 TSC Bt0.8 <b>Last trading day</b> SENA-W1	<b>XD</b> BOL Bt0.175 GLOBAL Bt0.174444444 GLOBAL 25 : 1 XD(ST) GPSC Bt0.44 OR Bt0.27 PSL Bt0.05 PTTGC Bt0.75 <b>XE</b> SENA-W1 1 : 1 @Bt5 <b>PD</b> STI Bt0.1
<b>26</b> Substitution for Makha Bucha Day (Saturday 24th February 2024)	<b>XD</b> AMATAR Bt0.066 GVREIT Bt0.2044 INETREIT Bt0.2007 IRPC Bt0.03 TOP Bt2.75	<b>XD</b> BAREIT Bt0.183 CPNREIT Bt0.257 GLAND Bt0.025 GULF Bt0.88 LPN Bt0.05 MC Bt0.5 <b>XE</b> PROEN-W1 1 : 1 @Bt3.6 <b>PD</b> ERWPWF Bt0.1365 IRC Bt0.4178 POPF Bt0.1658 PPF Bt0.2005 SIRIP Bt0.08	<b>XD</b> ASK Bt1.16 CBG Bt0.5 ITC Bt0.35 KDH Bt2 KSL Bt0.05 PHOL Bt0.12 PROSPECT Bt0.2175 PTT Bt1.2 TASCO Bt1 THANI Bt0.02 THANI 10 : 1 XD(ST) <b>PD</b> RAM Bt0.2	

Mon	Tue	March Wed	Thu	Fri 1
				<b>XD</b> BIZ Bt0.3 BKKCP Bt0.16 HENG Bt0.0665 MIPF Bt0.33 PM Bt0.15 PSH Bt0.65 PT Bt0.35 SPRIME Bt0.14 TFM Bt0.13 TU Bt0.24 <b>PD</b> CPNCG Bt0.2559
<b>4</b> <b>XD</b> BBGI Bt0.05 BCPG Bt0.15 DOHOME Bt0.0050505051 DOHOME 22 : 1 XD(ST) DRT Bt0.26 GFPT Bt0.15 I2 Bt0.068 TIF1 Bt0.15 WICE Bt0.24 <b>PD</b> DIF Bt0.2264	<b>XD</b> MGI Bt0.35 NKI Bt1.5 NKI 37 : 1 XD(ST) TEAM Bt0.15	<b>XD</b> SPVI Bt0.145 TPRIME Bt0.1071 <b>XE</b> GLOCON-W5 1 : 1 @Bt1.5 <b>PD</b> LUXF Bt0.21	<b>XD</b> AI Bt0.1 ALLY Bt0.163 CPW Bt0.14 DELTA Bt0.45 GBX Bt0.055 TNP Bt0.045 XO Bt0.53 <b>PD</b> ASML01 Bt- FTREIT Bt0.187	<b>PD</b> IMPACT Bt0.2 WHABT Bt0.173
<b>11</b> <b>XD</b> INSET Bt0.05 SNP Bt0.75 <b>PD</b> PSL Bt0.05	<b>XD</b> AGE Bt0.2 SFT Bt0.0455 <b>PD</b> MC Bt0.5	<b>XD</b> DCON Bt0.02 <b>PD</b> GVREIT Bt0.2044 INETREIT Bt0.2007	<b>XD</b> PEACE Bt0.15 SGP Bt0.15 <b>PD</b> AAPL80X Bt0.0048	<b>XD</b> PDG Bt0.08 <b>PD</b> BAREIT Bt0.183 CPNREIT Bt0.257 KSL Bt0.05 PROSPECT Bt0.2175
<b>18</b> <b>PD</b> SPRIME Bt0.14	<b>XD</b> NTV Bt1.46 <b>PD</b> BKKCP Bt0.16 MIPF Bt0.33	<b>XD</b> TIF1 Bt0.15	<b>21</b>	<b>22</b> <b>PD</b> AMATAR Bt0.066 SBUX80X Bt-
<b>25</b> <b>XE</b> XPG-W4 1 : 6.621 @Bt0.815 <b>PD</b> TPRIME Bt0.1071	<b>XD</b> VIH Bt0.2	<b>27</b>	<b>28</b>	<b>29</b> <b>XD</b> Q-CON Bt1 <b>PD</b> ALLY Bt0.163

XD - Cash Dividend  
XD(ST) - Stock Dividend

PD - Payment Date  
XR - Rights for Common

XW - Rights for Warrant  
XT - Rights for Transferable Subscription Right

XE - Warrant Exercise  
CW - Capital write-down

SP - Suspension

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## CG Rating 2023 Companies with CG Rating Companies with Excellent CG Scoring

7UP, AAV, ABM, ACE, ACG, ADB, ADD, ADVANC, AEONTS, AF, AGE, AH, AHC, AIRA, AIT, AJ, AKP, AKR, ALLA, ALT, AMA, AMARIN, AMATA, AMATAV, ANAN, AOT, AP, APCO, APCS, ARIP, ARROW, ASEFA, ASK, ASP, ASW, ATP30, AUCT, AWC, AYUD, B, BA, BAFS, BAM, BANPU, BAY, BBGI, BBIK, BBL, BC, BCH, BCP, BCPG, BDMS, BEC, BEM, BEYOND, BGC, BGRIM, BH, BIZ, BJC, BJCHI, BKI, BLA, BOL, BPP, BRI, BROOK, BRR, BTS, BTW, BWG, BYD, CBG, CENTEL, CFRESH, CHASE, CHEWA, CHG, CHOW, CMBT, CIVIL, CK, CKP, CM, CNT, COLOR, COM7, COTTO, CPALL, CPAXT, CPF, CPI, CPL, CPN, CPW, CRC, CRD, CSC, CSS, CV, DCC, DDD, DELTA, DEMCO, DMT, DOHOME, DRT, DUSIT, EA, EASTW, ECF, ECL, EE, EGCO, EPG, ERW, ETC, ETE, FE, FLOYD, FN, FPI, FPT, FSX, FVC, GBX, GC, GCAP, GENCO, GFPT, GGC, GLAND, GLOBAL, GPSC, GRAMMY, GULF, GUNKUL, HANA, HARN, HENG, HMPRO, HPT, HTC, ICC, ICHI, ICN, III, ILINK, ILM, IMH, IND, INET, INTUCH, IP, IRC, IRPC, ITC, ITEL, IVL, JAS, JTS, KBANK, KCC, KCE, KEX, KKP, KSL, KTB, KTC, KTMS, KUMWEL, KUN, LALIN, LANNA, LH, LHFG, LIT, LOXLEY, LPN, LRH, LST, M, MAJOR, MALEE, MATCH, MBK, MC, M-CHAI, MCOT, MEGA, MFC, MFEC, MILL, MINT, MONO, MOONG, MSC, MST, MTC, MTI, NC, NCH, NCL, NDR, NER, NKI, NOBLE, NRF, NTV, NVD, NWR, NYT, OCC, OISHI<sup>1</sup>, ONEE, OR, ORI, OSP, OTO, PAP, PATO, PB, PCSGH, PDG, PDJ, PG, PHOL, PIMO, PJW, PLANB, PLAT, PLUS, PM, POLY, PORT, PPP, PPS, PR9, PRG, PRINC, PRTR, PSH, PSL, PT, PTC, PTT, PTTEP, PTTGC, Q-CON, QH, QTC, RATCH, RBF, RPH, RS, RT, S, S&J, SA, SABINA, SAK, SAMART, SAMTEL, SAPPE, SAT, SBNEXT, SC, SCB, SCC, SCGG, SCM, SDC, SEAFCO, SEAOL, SECURE, SELIC, SENA, SENX, SFP<sup>2</sup>, SFT, SGC, SGF, SGP, SHR, SICT, SIRI, SIS, SITHAI, SJWD, SKR, SM, SMPC, SMT, SNC, SNNP, SNP, SO, SPALI, SPC, SPRC, SPI, SPRC, SR, SSC, SSF, SSSC, STA, STC, STEC, STGT, STI, SUC, SUN, SUSCO, SUTHA, SVI, SVT, SYMC, SYNE, SYNE, TACC, TAE, TCAP, TCMC, TEAMG, TEHG, TFG, TFMAMA, TGE, TGH, THANA, THANI, THCOM, THIP, THRE, THREL, TIDLOR, TIPH, TISCO, TK, TKN, TKS, TKT, TLI, TM, TMD, TMT, TNND, TNITY, TNL, TNR, TOA, TOG, TOP, TPBI, TPCS, TPIPL, TPIPP, TPS, TQM, TQR, TRT, TRUE, TRV, TSC, TSTE, TSTH, TTA, TTB, TTCL, TTW, TURTLE, TVDH, TVH, TVO, TTV, TWPC, UAC, UBE, UBIS, UKEM, UP, UPF, UPOIC, UV, VCOM, VGI, VIBHA, VIH, VL, WACOAL, WGE, WHA, WHAUP, WICE, WINMED, WINNER, XPG, YUASA, ZEN

## Companies with Very Good CG Scoring

2S, A5, AAI, AIE, ALUCON, AMR, APURE, ARIN, AS, ASIA, ASIAN, ASIMAR, ASN, AURA, BR, BSBM, BTG, CEN, CGH, CH, CHIC, CI, CIG, CMC, COMAN, CSP, DOD, DPAINT, DV8, EFORL, EKH, ESSO, ESTAR, EVER, FORTH, FSMART, FTI, GEL, GPI, HEALTH, HUMAN, IFS, INSET, IT, J, JCKH, JDF, JKN, JMART, JUBILE, K, KCAR, KGI, KIAT, KISS, KK, KTIS, KWC, KWM, LDC, LEO, LHK, MACO, METCO, MICRO, MK, MVP, NCAP, NOVA, NTSC, PACO, PIN, PQS, PREB, PRI, PRIME, PROEN, PROS, PROUD, PSTC, PTECH, PYLON, RCL, SALEE, SANKO, SCI, SCN, SE, SE-ED, SFLEX, SINGER, SKN, SONIC, SORKON, SPVI, SSP, SST, STANLY, STP, SUPER, SVOA, SWC, TCC, TEKA, TFM, TMILL, TNP, TPLAS, TPOLY, TRC, TRU, TRUBB, TSE, VRANDA, WAVE, WFX, WIIL, WIN, WP, XO

## Companies with Good CG Scoring

24CS, AMANAH, AMARC, AMC, APP, ASAP, BCT, BE8, BIG, BIOTEC, BLESS, BSM, BVG, CAZ, CCET, CHARAN, CHAYO, CHOTI, CITY, CMAN, CMR, CRANE, CWT, DHOUSE, DTCTENT, EASON, FNS, FTE, GIFT, GJS, GTB, GTV, GYT, HL, HTECH, HYDRO, IIG, INGRS, INSURE, IRCP, ITD, ITNS, JCK, JMT, JR, JSP, KBS, KGEN, KJL, L&E, LEE, MASTER, MBAX, MEB, MENA, META, MGT, MITSIB, MJD, MOSHI, MUD, NATION, NNCL, NPK, NSL, NV, OGC, PAF, PCC, PEACE, PICO, PK, PL, PLANET, PLE, PMTA, PPM, PRAKAT, PRAPAT, PRECHA, PRIN, PSG, RABBIT, READY, RJH, RSP, RWI, S11, SAAM, SAF, SAMCO, SAWAD, SCAP, SCP, SIAM, SKE, SKY, SMART, SMD, SMIT, SOLAR, SPA, STECH, STPI, SVR, TC, TCCC<sup>3</sup>, TEAM, TFI, TIGER, TITLE, TKC, TMI, TNH, TPA, TRITN, UBA, UMI, UMS, UTP, VARO, VPO, W, WARRIX, WORK, WPH, YONG, ZIGA

## Corporate Governance Report

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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. InnovestX Securities Company Limited does not conform nor certify the accuracy of such survey result.

To recognize well performers, the list of companies attaining "Good", "Very Good" and "Excellent" levels of recognition (Not including listed companies qualified in the "no announcement of the results" clause from 1 January 2022 to 31 October 2023) is publicized.

<sup>1</sup>OISHI was voluntarily delisted from the Stock Exchange of Thailand, effectively on September 6, 2023

<sup>2</sup>SFP was voluntarily delisted from the Stock Exchange of Thailand, effectively on July 19, 2023

<sup>3</sup>TCCC was voluntarily delisted from the Stock Exchange of Thailand effectively on August 25, 2023

## Anti-corruption Progress Indicator

### Certified (ລາສຸມສູດສອງ)

2S, 7UP, AAI, ADVANC, AF, AH, AI, AIE, AIRA, AJ, AKP, AMA, AMANAH, AMATA, AMATAV, AP, APCS, AS, ASIAN, ASK, ASP, AWC, AYUD, B, BAFS, BAM, BANPU, BAY, BBGI, BBL, BCH, BCP, BE8, BEC, BEYOND, BGC, BGRIM, BKI, BLA, BPP, BROOK, BRR, BSBM, BTS, BWG, CEN, CENTEL, CFRESH, CGH, CHAYO, CHOTI, CITY, CMAN, CMR, CRANE, CWT, DHOUSE, DTCTENT, EASON, FNS, FTE, GIFT, GJS, GTB, GTV, GYT, HL, HTECH, HYDRO, IIG, INGRS, INSURE, IRCP, ITD, ITNS, JCK, JMT, JR, JSP, KBS, KGEN, KJL, L&E, LEE, MASTER, MBAX, MEB, MENA, META, MGT, MITSIB, MJD, MOSHI, MUD, NATION, NNCL, NPK, NSL, NV, OGC, PAF, PCC, PEACE, PICO, PK, PL, PLANET, PLE, PMTA, PPM, PRAKAT, PRAPAT, PRECHA, PRIN, PSG, RABBIT, READY, RJH, RSP, RWI, S11, SAAM, SAF, SAMCO, SAWAD, SCAP, SCP, SIAM, SKE, SKY, SMART, SMD, SMIT, SOLAR, SPA, STECH, STPI, SVR, TC, TCCC<sup>3</sup>, TEAM, TFI, TIGER, TITLE, TKC, TMI, TNH, TPA, TRITN, UBA, UMI, UMS, UTP, VARO, VPO, W, WARRIX, WORK, WPH, YONG, ZIGA

### Declared (ໃຈ:ຕະຫຼາດວານການ)

ACE, ADB, ALT, AMC, ASW, BLAND, BTG, BYD, CAZ, CBG, CV, DEXON, DMT, EKH, FSX, GLOBAL, GREEN, ICN, IHL, ITC, J, JMART, JMT, LEO, LH, MENA, MITSIB, MODERN, NER, NEX, OSP, OTO, PLUS, POLY, PQS, PRIME, PROEN, PRTR, RBF, RT, SA, SANKO, SCB, SENX, SFLEX, SIS, SKE, SM, SVOA, TBN, TEHG, TFG, TFI, TIPH, TKN, TPAC, TPLAS, TQM, TRUE, W, WPH, XPG

### N/A

24CS, 3K-BAT, A, A5, AAV, ABM, ACAP, ACC, ACG, ADD, ADVICE, AEONTS, AFC, AGE, AHC, AIT, AJA, AKR, AKS, ALL, ALLA, ALPHAX, ALUCON, AMARC, AMARIN, AMR, ANAN, ANI, AOT, APCO, APEX, APP, APURE, AQUA, ARIN, ARIP, ARROW, ASAP, ASEFA, ASIA, ASIMAR, ASN, ATP30, AU, AUCT, AURA, B52, BA, BBIK, BC, BCT, BDMS, BEAUTY, BEM, BGT, BH, BIG, BIOTEC, BIS, BIZ, BJC, BJCHI, BKD, BLC, BLESS, BLISS, BM, BOL, BR, BRI, BROCK, BSM, BSRC, BTNC, BTW, BUI, BVG, CCET, CCP, CEYE, CGD, CH, CHARAN, CHASE, CHAYO, CHG, CHIC, CHO, CI, CITY, CIVIL, CK, CKP, CMAN, CMO, CMR, CNT, COCO, COLOR, COMAN, CPANEL, CPH, CPR, CPT, CRANE, CRD, CREDIT, CSP, CSR, CSS, CTW, CWT, D, DC0N, DDD, DHOUSE, DITTO, DOD, DPAT, DTCTENT, DTCl, DV8, EASON, ECL, EE, EFORL, EMC, ETI, EURO, EVER, F&D, FANCY, FE, FLOYD, FMT, FN, FORTH, FFI, FVC, GABLE, GENCO, GFC, GIFT, GL, GLAND, GLOCN, GLORY, GRAMMY, GRAND, GSC, GTB, GTV, GYT, HEALTH, HFT, HL, HPT, HTECH, HUMAN, HYDRO, I2, IFEC, IIG, IMH, IND, INGRS, INSET, IP, IRC, IRCP, IT, ITD, ITNS, ITTHI, JAK, JCK, JCKH, JCT, JDF, JPARK, JSP, JUBILE, K, KAMART, KC, KCG, KCM, KDH, KEX, KIAT, KISS, KJL, KK, KKC, KLINIQ, KOOL, KTIS, KTMS, KUMWEL, KUN, KWC, KWI, KWM, KYE, LALIN, LDC, LEE, LIT, LOXLEY, LPH, LST, MANRIN, MASTER, MATI, MCA, M-CHAI, MCOT, MCS, MDX, MEB, MEGA, METCO, MGC, MGI, MGT, MICRO, MIDA, MJD, MK, ML, MORE, MOSHI, MTW, MUD, MVP, NAM, NAT, NC, NCH, NCL, NDR, NETBAY, NEW, NEWS, NFC, NL, NNCL, NOK, NOVA, NPK, NSL, NTSC, NTV, NUSA, NV, NVD, NYT, OHTL, ONEE, ORN, PACE, PACO, PAF, PCC, PEACE, PERM, PF, PHG, PICO, PIN, PJW, PLE, PLT, PMTA, POLAR, POMPUI, PORT, POST, PPM, PRAPAT, PRECHA, PRI, PRIN, PRO, PROUD, PSG, PSP, PTC, PTL, RAM, RCL, READY, RICHY, RJH, ROCK, ROCTEC, ROH, ROJNA, RP, RPC, RPH, RSP, S, S11, SABUY, SAF, SAFARI, SAFE, SALEE, SAM, SAMART, SAMCO, SAMTEL, SAUCE, SAV, SAWAD, SAWANG, SBNEXT, SCAP, SCGD, SCI, SCL, SCP, SDC, SE, SEAFCO, SECURE, SFT, SGF, SHANG, SHR, SIAM, SICT, SIMAT, SINGER, SINO, SISB, SJWD, SK, SKN, SKY, SLM, SLP, SMART, SMD, SMT, SNNP, SO, SOLAR, SONIC, SPA, SPRC, SPG, SPV, SQ, SR, SRS, SSC, SSS, STANLY, STARCK, STC, STEC, STECH, STHAI, STI, STP, STPI, SUC, SUN, SUPER, SUTHA, SVR, SUT, SWC, SYNE, TACC, TAN, TAPAC, TC, TCC, TCI, TCOAT, TEAM, TEAMG, TEKA, TEK, TMF, TGP, TH, THAI, THANA, THE, THG, THMUI, TIGER, TITLE, TK, TKG, TLI, TM, TMD, TMW, TNND, TNH, TNPC, TOA, TPBI, TPCH, TPIPL, TPIPP, TPL, TPOLY, TPP, TPS, TQR, TR, TRC, TRITN, TRP, TRUBB, TRV, TSE, TTI, TTT, TTW, TURTLE, TVH, TTV, TWPC, UAC, UBA, UMI, UMS, UNIQ, UP, UPF, UPOIC, UREKA, UTP, UVAN, VARO, VIBHA, VL, VNG, VPO, VRANDA, WARRIX, WAVE, WFX, WGE, WIN, WINDOW, WINMED, WINNER, WORK, WORLD, WP, YGG, YONG, ZAA

## Explanations

Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of November 1, 2023) are categorised into: companies that have declared their intention to join CAC, and companies certified by CAC.