

Daily Strategy: Fed tightening jitters

Market Recap

The SET tumbled 33 points, tracking external losses on lingering concerns over escalating inflation and accelerated rate hike in the US. In Thailand, sentiment was dragged by reports of a capital gains tax and government's plan to trim GRM or ex-refinery price to reduce domestic retail oil price.

Market Outlook

The SET is expected to head further south today and test 1,590-1,580 support. Sentiment would be weighed by mounting fears an accelerated rate hike by the Fed to curb price pressures could drive the US into recession. FedWatch Tool suggests a 75 bps hike each at June 15 and July 27 meetings as 10-year US bond yield exceeds 3.3%. We recommend to buy selected stocks on weakness.

June 14-15: FOMC meeting - Fed is expected to raise rate by 75 bps.

Investment Strategy: Selective buy

- 🌟 TU, ASIAN, GFPT: Weaker baht.
- 🌟 BLA, TIPH, KBANK, BBL, SCB, TTB: Rising interest rates.
- 🌟 AOT, MINT, CENTEL, BDMS, BH, CPALL, CPN, AMATA: Country reopening.

Recommended Stocks

- 🌟 **ASIAN (BUY/TP Bt23 vs Bt16.50 close)** - to benefit from weaker baht, now at a 5-year low of 34.9/USD. 2Q22 earnings growth is intact. Plans to launch IPO to spin-off feed unit (AAI) later this year.
- 🌟 **TIPH (BUY/IAA Consensus TP Bt77.50 vs Bt67.75 close)** - positive sentiment supported by rising US and Thai bond yields. 10-year US bond yield is at a 10-year high of 3.37%.

Reports Today

SAT (BUY/TP Bt23 vs Bt18.70 close), ENERGY SECTOR

Today's Highlights

- 🌟 **(-) Fed may lift rate by 75 bps to curb inflation:** Market is starting to worry the Fed may raise rate by up to 75 bps at June 14-15 meeting after the 50 bps hike in May was insufficient to tame inflation. CME Group now places 95% (instead of 5%) probability of a 75 bps hike.
- 🌟 **(-) Inverted yield curve an alarming signal for fresh round of economic crisis:** US bonds are displaying in inverted yield curve again after the gap between 10- and 2-year bond yields turned negative. Past data suggests an economic crisis usually follows about 18 months after such a phenomenon.
- 🌟 **(+/-) Baht is weakest in five years, triggering more outflows:** THB has dropped to 34.92/USD, the weakest in five years. This is positive for exporters, tourism, and healthcare counters but could hurt stocks that import goods and those with large US-denominated debts such as PTT Group and power plays. Weaker baht might also encourage more outflows from the country.

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Market Summary

	Last	Chg	%Chg
SET	1,600.06	(32.56)	-1.99%
SET100	2,200.53	(45.22)	-2.01%
SET50	968.75	(18.86)	-1.91%
mai	621.11	(21.68)	-3.37%
SET Turnover (Btm)		73,467	
SET Market Cap. (Btm)		19,076,382	
SET PE (x)		18.83	
SET PBV (x)		1.69	

Trading Summary by Investor Type

	13 Jun	wtd	mtd	ytd
SET (Btm)				
Foreign	(2,597)	(2,597)	(11,888)	130,129
Institution	(3,653)	(3,653)	(5,237)	(96,089)
Proprietary	79	79	1,263	2,710
Individual	6,171	6,171	15,862	(36,749)
SET50 Futures (Contract)				
Foreign	(27,636)	(27,636)	(41,062)	32,068
Institution	(3,036)	(3,036)	(889)	13,677
Individual	30,672	30,672	41,951	(45,745)
Bond (Btm)				
Foreign	978	978	(5,030)	118,159
Institution	(4,580)	(4,580)	79,590	1,435,040

Major Events

Date	Events
14 Jun	JP Apr Industrial Production
	US May PPI Index
14-15 Jun	Fed meeting
15 Jun	CN May Retail sale

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Report Today

SAT (TP Bt23.00, BUY) - A pause before the next growth cycle

We expect 2Q earnings to drop qoq but 2H earnings should be better than 1H supported by (i) demand recovery, and (ii) lower raw material prices. We revised down TP to Bt23 (from Bt27.50/sh) to reflect weaker demand for parts for agriculture machinery. Maintain BUY rating, premised on (i) recovering demand in automotive sector, and (ii) high dividend yield.

ENERGY SECTOR (POSITIVE) - Possible, but chances of intervention are low

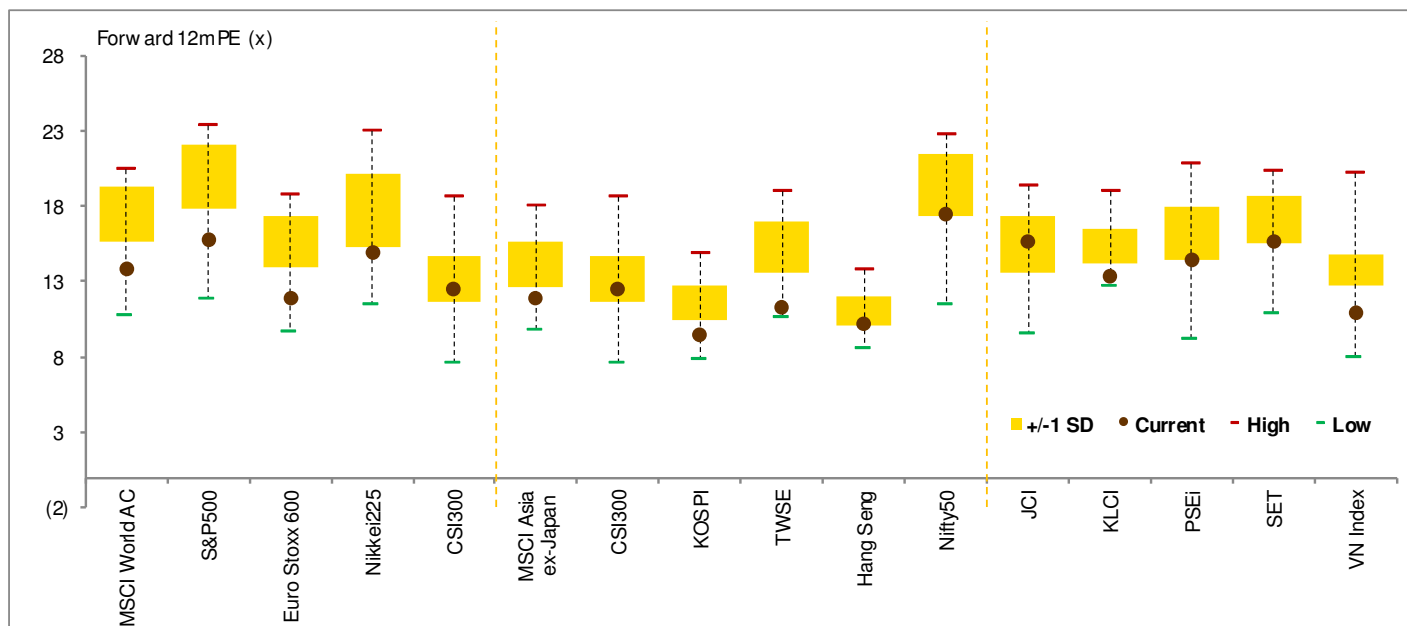
The Energy Ministry considers collecting refiners' windfall profit to put in the Oil Fund. There are no details on when and how this will be implemented. Govt intervention is not totally out of the picture, but chances are low in our view. Maintain BUY ratings on TOP and SPRC.



Market Update

Global Market Movement

	Index Last update	Performance (%)					PE (x)		EPS gth (%)		PBV (x)		ROE (%)	
		Chg (pts)	1d	wtd	mtd	ytd	22F	23F	22F	23F	22F	23F	22F	23F
MSCI World AC	598	(22.67)	(3.7)	(3.7)	(8.5)	(20.8)	14.3	13.3	11.3	7.6	2.3	2.1	12.7	13.1
S&P500	3,750	(151.23)	(3.9)	(3.9)	(9.3)	(21.3)	16.4	15.0	17.9	9.2	3.5	3.1	21.7	28.5
Euro Stoxx 600	413	(10.19)	(2.4)	(2.4)	(7.0)	(15.4)	12.0	11.4	22.4	5.7	1.6	1.5	11.5	11.4
Nikkei225	26,987	(836.85)	(3.0)	(3.0)	(1.1)	(6.3)	15.2	14.2	1.1	6.9	1.6	1.5	9.8	10.2
CSI300	4,189	(49.64)	(1.2)	(1.2)	2.4	(15.2)	13.5	11.5	17.0	17.1	1.8	1.6	11.3	11.4
MSCI Asia ex-Japan	658	(23.20)	(3.4)	(3.4)	(4.3)	(16.6)	12.5	11.1	3.2	12.4	1.5	1.3	11.7	11.6
CSI300	4,189	(49.64)	(1.2)	(1.2)	2.4	(15.2)	13.5	11.5	17.0	17.1	1.8	1.6	11.3	11.4
KOSPI	2,505	(91.36)	(3.5)	(3.5)	(6.8)	(15.9)	10.1	8.7	3.4	16.2	1.0	0.9	7.2	13.2
TWSE	16,071	(389.14)	(2.4)	(2.4)	(4.4)	(11.8)	11.0	11.1	9.9	(0.9)	2.0	1.9	20.3	18.3
Hang Seng	21,068	(738.60)	(3.4)	(3.4)	(1.6)	(10.0)	10.9	9.4	(26.4)	15.3	1.1	1.0	11.3	11.2
Nifty50	15,774	(427.40)	(2.6)	(2.6)	(4.9)	(9.1)	17.9	15.5	17.9	15.4	2.8	2.4	16.1	16.0
ASEAN 5 - simple avg.			(2.1)	(2.1)	(4.5)	(6.2)	14.9	13.1	14.1	14.3	1.7	1.6	7.0	7.7
JCI	6,995	(91.21)	(1.3)	(1.3)	(2.1)	6.3	16.1	15.0	30.9	7.6	2.1	1.9	(10.7)	(9.7)
KLCI	1,465	(29.12)	(1.9)	(1.9)	(6.7)	(6.6)	14.1	12.7	(0.7)	11.4	1.4	1.4	10.3	11.1
PSEI	6,467	(63.03)	(1.0)	(1.0)	(4.5)	(9.2)	15.7	13.1	21.1	19.9	1.5	1.4	8.3	9.9
SET	1,600	(32.56)	(2.0)	(2.0)	(3.8)	(3.5)	16.5	15.0	2.2	10.0	1.6	1.5	8.2	8.8
VN Index	1,227	(57.04)	(4.4)	(4.4)	(5.1)	(18.1)	12.1	9.9	17.1	22.5	2.0	1.7	19.0	18.5



Thailand Market Top Ranking

10 Most active stocks by value

Stock	Price (Bt)	Value (Btm)	Chg (%)
TOP	53.50	3,132.22	(5.73)
PTT	36.50	2,573.07	(2.67)
SCB	108.00	2,422.23	(3.14)
KBANK	147.00	1,873.77	(1.67)
OR	26.00	1,753.58	(3.70)
BANPU	13.00	1,706.90	0.00
AOT	68.25	1,578.25	(0.73)
CPALL	61.75	1,535.88	(2.76)
PTTEP	173.00	1,505.26	0.00
BDMS	24.80	1,317.31	0.00

Top 10 gainers

Stock	Price (Bt)	Value (Btm)	Chg (%)
PICO	6.50	10.15	30.00
NPK	19.50	0.10	30.00
ASN	4.86	9.57	29.95
SE-ED	2.90	17.12	29.46
NOVA	16.70	111.05	29.46
MPIC	2.16	4.09	29.34
BUI	30.00	27.28	29.31
ICC	38.25	3.07	25.41
ROH	4.20	18.37	22.81
SCG	5.80	20.91	16.94

Top 10 losers

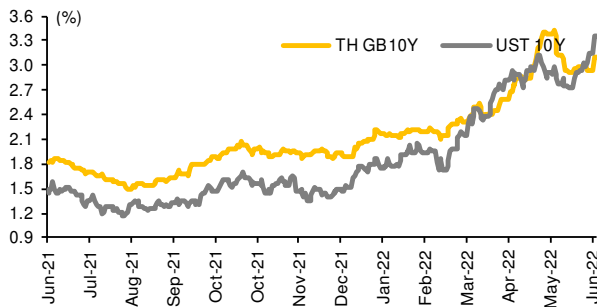
Stock	Price (Bt)	Value (Btm)	Chg (%)
CPH	32.00	370.90	(29.67)
NEWS <C >	0.04	3.44	(20.00)
AFC	12.20	20.20	(19.74)
SUTHA	4.48	34.02	(18.55)
CPL	3.06	45.01	(16.85)
NFC	6.65	227.70	(15.82)
VARO	12.80	17.61	(15.79)
SAWANG	11.70	0.05	(15.22)
GC	5.80	49.27	(14.71)
TEAMG	8.25	169.27	(14.06)

Multi-asset Price Update

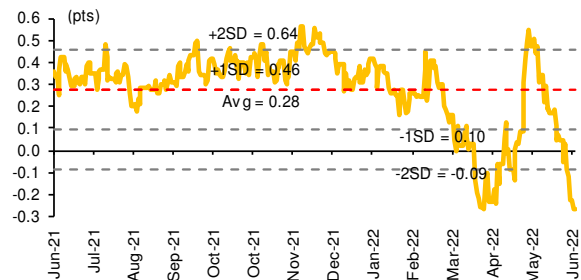
Key Indicator Update

	Unit	Last close	% dod	% wow	% mom	% yoy	% ytd
Financial market condition							
VIX Index	%	34.02	6.27	8.95	5.15	18.37	16.80
Europe CDS	%	105.87	6.13	18.36	13.48	58.99	58.11
LIBOR OIS Spread	%	0.02	(0.05)	(0.11)	(0.13)	(0.02)	(0.07)
TED Spread	%	0.21	(0.23)	(0.27)	(0.29)	0.11	0.03
Exchange rate							
Dollar Index	pts	105.08	0.89	2.58	0.49	16.04	9.83
USDTHB		34.91	0.51	1.47	0.50	12.29	5.11
EURUSD		1.04	(1.05)	(2.68)	(0.03)	(14.04)	(8.45)
USDJPY		134.42	0.01	1.93	4.02	22.58	16.81
USDCNY		6.75	0.68	1.51	(0.51)	5.56	6.27
Bond							
TH Govt. Bond 2Y	%	1.71	8.74	9.65	(3.54)	119.83	105.92
TH Govt. Bond 10Y	%	3.09	16.08	10.11	(30.03)	128.20	119.25
US Govt. Bond 2Y	%	3.35	29.09	62.79	77.61	320.72	262.19
US Govt. Bond 10Y	%	3.36	20.43	31.99	44.13	190.80	184.97
Commodities							
CRB Index	pts	629.54	0.00	(0.46)	(0.07)	11.73	8.86
Gold	USD/oz	1819.26	(2.80)	(1.20)	0.41	(3.10)	(0.54)
GRM-Singapore Dubai Hydrocracking	USD/bbl	35.43	0.00	(8.47)	24.71	4442.31	479.87
Dubai Crude	USD/bbl	120.49	(2.24)	1.56	13.38	71.17	57.54
NYMEX Crude	USD/bbl	120.93	0.22	2.05	9.45	70.54	57.07
Baltic Dry Index	pts	2260.00	(2.59)	(11.72)	(27.19)	(20.90)	1.94

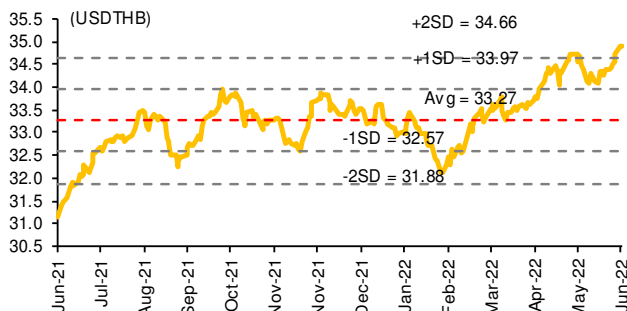
Thai and US 10Y government bond yield



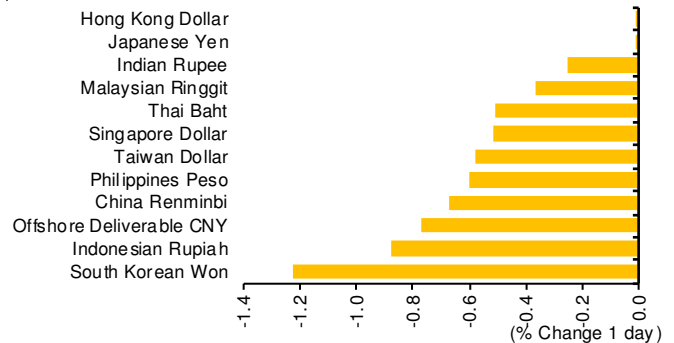
Thai and US 10Y government bond spread



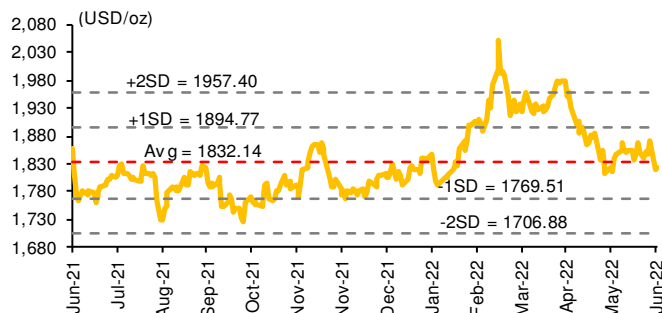
USDTHB exchange rate



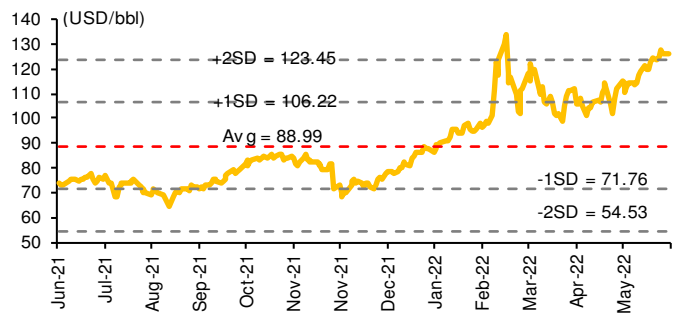
Regional foreign exchange rate spot return



Gold



Brent Crude

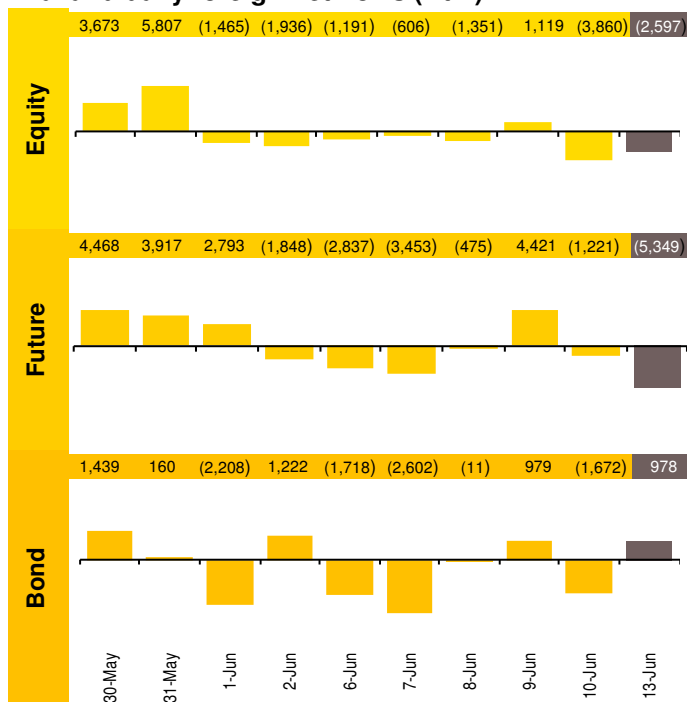


Fund Flow Monitor

Regional foreign fund flows to equity (USDm)

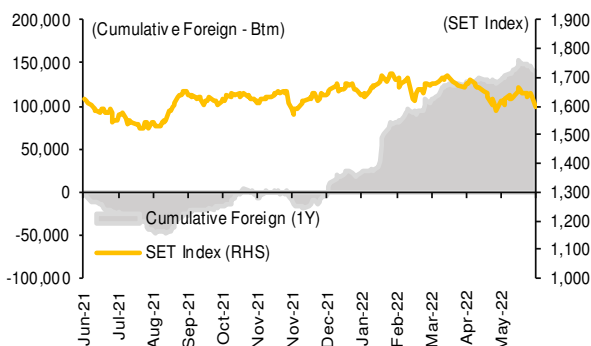
	Thailand	Indonesia	Philippines	Malaysia	Vietnam	India	Taiwan	South Korea	Japan
Daily									
Jun 13, 2022	(74)	25	(12)		(8)		(1,757)	(349)	
Jun 10, 2022	(111)	(13)	(24)	(42)	4	(409)	(633)	(701)	
Jun 9, 2022	32	80	(7)	(43)	8	(180)	(282)	(837)	
Jun 8, 2022	(39)	39	(3)	(8)	12	(310)	118	(78)	
Jun 7, 2022	(18)	(43)	(10)	(7)	7	(288)	(559)	(244)	
Weekly									
wtd	(74)	25	(12)	0	(8)	0	(1,757)	(349)	0
Jun 10, 2022	(170)	90	(48)	(99)	33	(1,426)	(1,459)	(1,860)	0
Jun 3, 2022	178	327	(19)	109	85	(477)	1,093	971	(934)
May 27, 2022	201	111	(188)	(19)	(17)	(1,107)	296	(250)	7
May 20, 2022	271	(10)	(10)	6	(6)	(637)	85	347	32
Monthly									
mtd	(344)	161	(76)	(91)	20	(2,069)	(3,900)	(2,451)	(934)
May, 2022	592	(243)	(350)	18	138	(4,871)	57	170	(1,993)
Apr, 2022	321	2,783	(99)	193	170	(3,816)	(9,102)	(4,963)	29,604
Mar, 2022	1,006	584	(204)	783	(174)	(3,693)	(9,428)	(3,640)	(15,202)
ytd	3,939	4,930	(644)	1,661	5	(24,284)	(30,245)	(13,741)	9,195

Thailand daily foreign net flows (Btm)

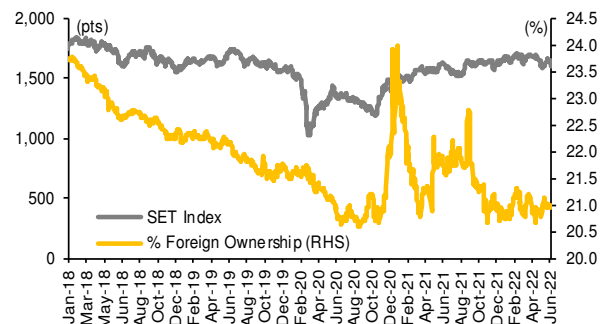


	Equity (Btm)	SET50 futures (Contract) (Btm)*	Bond (Btm)
Daily			
Jun 13, 2022	(2,597)	(27,636)	978
Weekly			
wtd	(2,597)	(27,636)	978
Jun 10, 2022	(5,890)	(18,097)	(5,022)
Jun 3, 2022	6,079	46,732	9,330
May 27, 2022	6,870	43,576	8,558
May 20, 2022	9,362	67,365	13,046
Monthly			
mtd	(11,888)	(41,062)	(7,970)
May, 2022	20,284	109,007	21,562
Apr, 2022	10,869	(66,776)	(13,248)
Mar, 2022	33,530	39,723	8,382
Quarterly			
qtd	19,265	1,169	343
1Q22	110,864	30,899	6,467
4Q21	28,128	44,270	8,992
3Q21	(443)	6,232	1,239
Yearly			
ytd	130,129	32,068	6,811
2021	(48,578)	27,284	6,483

Foreign net flow and SET movement



SET and its foreign ownership (excluding NVDR)



* KSS Research estimates



Commodities Daily Price Update

	Unit	Last update	% dod	% wow	% mom	% qtd	% ytd	Avg. Price qtd	% qtd yoy	% qtd qoq	Avg. Price ytd	% ytd yoy	Update
CRB Index	pts	629.54	0.0	(0.5)	(0.1)	(0.8)	8.9	634.52	18.9	11.8	617.3	23.1	Daily
Energy Prices													
Crude Oil (Dubai)	USD/bbl	120.49	(2.2)	1.6	13.4	13.7	57.5	107.97	66.1	36.9	101.57	64.0	Daily
Brent Crude	USD/bbl	122.27	0.2	2.3	9.6	13.3	57.2	111.39	64.6	38.5	103.86	62.1	Daily
West Texas Int. Cushing	USD/bbl	120.93	0.2	2.1	9.4	20.6	60.8	108.41	68.1	39.3	100.80	65.7	Daily
Crude Oil, Asia-Pacific Tapis Oil Spot	USD/bbl	131.20	(2.1)	1.0	14.0	15.4	59.6	117.53	73.9	42.1	109.86	70.9	Daily
Natural Gas Henry Hub	USD/mBtu	8.61	(2.7)	(7.6)	10.9	49.6	136.6	7.76	195.9	94.5	6.00	133.7	Daily
Coal Price NEX	USD/t	402.11	0.0	(4.5)	1.1	51.5	105.9	365.66	261.7	87.3	313.01	232.8	Monday
Oil Product Prices and Gross Refinery Margin													
Gas Oil 500 ppm Sulfur Singapore	USD/bbl	164.67	(2.0)	(0.3)	19.3	25.8	86.3	144.18	102.8	61.9	125.74	85.9	Daily
Gasoline, 92 RON Spot	USD/bbl	150.41	(2.3)	1.4	7.2	25.7	66.5	134.69	85.5	50.5	120.68	78.8	Daily
Fuel Oil 180 Singapore Spot	USD/bbl	97.52	1.4	(1.8)	2.4	2.1	44.6	97.72	75.4	43.7	88.94	65.2	Daily
Jet Kerosene (Spot Price)	USD/bbl	159.56	(2.2)	0.1	20.3	25.0	83.2	138.58	101.5	56.4	121.54	85.9	Daily
GRM-Singapore Dubai Hydrocracking	USD/bbl	35.4	(3.7)	(8.0)	26.4	129	479.9	27.16	3,111.1	441.4	17.21	2,093.7	Daily
Olefins Product Prices and Spread													
Ethylene, FOB Japan Spot	USD/t	1,060	0.0	(1.9)	(7.8)	(20.3)	7.6	1,195	14.4	9.7	1,150	14.4	Tuesday
Ethylene - Naphtha Spread	USD/t	318	(2.3)	8.3	1.0	(31.6)	8.6	373	(24.6)	(4.1)	331	(30.1)	Daily
Propylene (Olefins), FOB Japan Spot	USD/t	1,030	0.0	0.5	(6.4)	(14.2)	8.4	1,107	4.3	10.4	1,101	6.2	Tuesday
Propylene - Naphtha Spread	USD/t	288	(2.5)	20.7	8.7	(14.0)	11.7	286	(44.2)	(5.6)	282	(44.2)	Daily
Naphtha, Singapore Spot FOB	USD/t	742	1.0	(5.7)	(11.1)	(14.2)	7.2	821	49.5	17.3	818	54.3	Daily
Polyolefins Prices and Spread													
Polye HDPE SE Asia	USD/t	1,230	0.0	0.0	(8.9)	(14.6)	3.4	1,355	11.8	7.0	1,320	12.8	Tuesday
HDPE - Naphtha Spread	USD/t	488	(1.5)	10.0	(5.2)	(15.1)	(2.0)	534	(19.5)	(5.7)	502	(21.6)	Daily
Polye LDPE-Film, CFR SE Asia Spot	USD/t	1,570	0.0	(1.9)	(7.6)	(11.3)	6.1	1,697	8.1	2.3	1,650	6.8	Tuesday
LDPE - Naphtha Spread	USD/t	828	(0.9)	1.8	(4.3)	(8.5)	5.1	875	(14.2)	(8.7)	831	(18.0)	Daily
PP Film, Spot South East Asia	USD/t	1,240	0.0	0.0	(6.8)	(12.1)	4.2	1,347	0.5	0.2	1,326	(0.5)	Tuesday
PP - Naphtha Spread	USD/t	498	(1.5)	9.8	0.6	(8.6)	0.0	526	(33.6)	(18.4)	507	(36.7)	Daily
MEG Prices and Spread													
MEG, CFR South East Asia	USD/t	650	0.0	2.4	0.8	(4.4)	2.4	647	(0.2)	(12.9)	670	2.5	Tuesday
												(21,508)	
MEG - Ethylene Spread	USD/t	(39)	0.0	41.8	62	(79)	642.9	(130)	NA	(482.2)	-77	0	Tuesday
Aromatics Product Prices and Spread													
Paraxylene, FOB USG Spot	USD/t	1,895	0.0	11.5	26.8	43.0	109.4	1,445	58.8	53.2	1,282	52.7	Tuesday
Paraxylene - Condensate Spread	USD/t	823	2.9	28.9	47.9	106.7	244.0	486	32.9	77.8	386	19.8	Tuesday
Paraxylene - 92 RON Spread	USD/t	612	5.1	40.8	105.1	101.3	355.6	296	1.9	64.3	252	(4.3)	Daily
Toluene, FOB Korea Spot	USD/t	1,305	0.0	13.5	20.8	20.3	86.4	1,083	48.2	32.9	974	44.6	Tuesday
Benzene, CFR Japan Spot	USD/t	1,450	0.0	4.3	16.0	21.8	43.6	1,242	28.7	26.3	1,159	37.1	Tuesday
Benzene - Naphtha Spread	USD/t	733	(1.0)	16.4	65.5	107.3	115.0	448	3.1	46.2	368	10.7	Daily
Benzene - 92 RON Spread	USD/t	167	21.7	34.1	212.7	(1.2)	(30.2)	93	(73.1)	(57.8)	130	(51.8)	Daily
Condensate	USD/t	1,072	(2.1)	1.0	14.2	15.7	61.1	959	76.2	43.1	895	73.2	Daily
PTA Prices and Spread													
PTA, CFR South East Asia	USD/t	1,085	0.0	6.9	6.9	16.0	45.6	980	40.7	31.2	908	37.1	Tuesday
PTA - Paraxylene Spread	USD/t	(185)	0.0	(48.9)	(1483.1)	(490.8)	(233.2)	12	(86.1)	(89.5)	50	(50.4)	Tuesday
PVC Prices and Spread													
PVC, CFR South East Asia	USD/t	1,320	0.0	0.0	(8.3)	(9.6)	(5.7)	1,411	(7.6)	(15.6)	1,402	(0.7)	Tuesday
VNT's PVC-Ethylene Spread	USD/t	1,002	0.8	(2.4)	(10.9)	0.7	(9.5)	1,037	0.5	(19.1)	1,070	14.1	Tuesday
Ethylene Dichloride CFR Far East Asia	USD/t	620	0.0	0.0	(9.5)	(14.5)	(31.5)	675	(4.7)	(27.7)	769	20.5	Tuesday
Metal													
Gold	USD/oz	1,819	(2.8)	(1.2)	0.4	(6.1)	(0.5)	1,887	3.6	5.1	1,882	4.1	Daily
SPDR Gold Holdings	Tons	1,069	0.0	0.5	1.2	(2.1)	9.6	1,080	4.8	9.9	1,051	(2.7)	Friday
LME Copper 3 Month Rolling Forward	USD/t	9,294	(1.6)	(4.6)	1.5	(10.4)	(4.4)	9,742	(0.1)	1.6	9,867	9.1	Daily
Silver Future	USD/oz	21	(3.1)	(3.8)	1.2	(15.7)	(9.2)	23	(14.7)	(2.5)	24	(11.6)	Daily
China Composite Steel Prices	CNY/t	5,184	0.0	0.0	(2.4)	(3.9)	2.1	5,330	(7.2)	(4.3)	5,264	(0.1)	Daily
Lithium	USD/t	1,011	0.0	0.0	(4.7)	(3.3)	119.0	1,046	448.9	185.7	834	409.5	Monthly
Agriculture Prices													
Malaysian Crude Palm Oil Spot Price	MYR/t	6,541	0.0	(3.4)	(5.0)	1.3	26.3	6,830	56.9	31.0	6,440	56.5	Daily
SGX Ribbed Smoked Sheet 3 (RSS3)													
Futures	USD/kg	209	(2.2)	(3.6)	(0.6)	(1.4)	5.0	213	(5.4)	10.9	211	(8.1)	Daily
Sugar #11	USc/lb	19	(1.1)	(4.5)	(2.1)	(2.5)	2.7	20	28.8	4.7	19	31.7	Daily
Cotton	USc/lb	146	0.4	5.7	0.3	7.3	29.4	142	68.9	26.4	132	56.8	Daily
Paddy	Bt/t	9,450	0.0	0.0	3.3	9.2	42.1	8,977	0.3	37.2	8,566	(10.0)	Daily
Soybean meal	USD/t	415	(3.3)	2.0	2.1	(11.2)	0.8	436	6.5	27.0	443	5.9	Daily
Chicken	Bt/kg	43	0.0	0.0	(4.4)	4.9	4.9	43	25.4	16.4	42	23.5	Daily
Swine	Bt/kg	115	0.0	0.0	5.0	27.2	24.5	105	39.6	43.9	101	32.3	Daily
Shrimp	Bt/kg	150	0.0	0.0	5.3	11.1	(10.4)	143	3.1	(0.9)	160	14.8	Daily
Tuna	USD/t	1,800	0.0	0.0	0.0	(5.3)	12.5	1,839	38.0	27.9	1,719	32.5	Monthly
Freight Rate													
Baltic Freight Index: BDIY	pts	2,260	(2.6)	(11.7)	(27.2)	(4.2)	1.9	2,555	(4.0)	(30.8)	2,274	5.8	Daily
Baltic Supramax Index: BSI58	pts	2,495	0.0	(6.2)	(9.3)	(11.1)	9.0	2,676	22.5	(5.6)	2,461	36.1	Daily
China Containerized Freight Index (CCFI)	pts	3,230	0.0	1.2	5.6	(1.4)	(3.4)	3,134	51.6	(3.8)	3,310	65.6	Friday
World Container Index (WCI)	JSD/40 ft.Bo.	7,579	0.0	(0.6)	(1.0)	(7.0)	(18.5)	7,787	40.7	(18.4)	8,603	62.3	Thursday

Source: Bloomberg, BANPU, OAE, Thai Union Group, Krungsri Securities



Foreign Ownership: SET100 Top Ranking

Foreign Ownership Top Buy by Value (Btm)					
Name	Jun 13	Jun 10	Jun 9	Jun 8	Jun 7
1 TOP	174.1	(85.0)	290.1	24.9	284.4
2 KBANK	126.2	(31.7)	(217.5)	(16.0)	81.7
3 SPRC	106.7	19.9	85.0	107.7	115.3
4 JMT	94.5	(5.0)	38.0	21.1	212.5
5 TRUE	91.4	(11.0)	17.4	12.6	(39.1)
6 IVL	78.5	11.1	46.2	6.8	10.1
7 BH	77.2	145.4	158.8	194.2	92.1
8 TU	59.4	(3.7)	(26.6)	(322.3)	(43.9)
9 RCL	51.2	16.6	36.7	0.0	0.1
10 TIDLOR	41.9	(1.8)	0.0	1.4	(8.8)
11 TISCO	40.3	68.3	36.3	60.6	(28.5)
12 KTC	34.9	14.3	18.3	21.0	5.6
13 SCC	34.0	37.9	35.1	(18.2)	(13.6)
14 EGCO	19.4	(0.7)	4.5	(1.7)	3.2
15 DTAC	17.7	(0.9)	8.2	(0.3)	(0.0)
16 BAM	12.8	9.4	0.3	2.5	(2.7)
17 HANA	9.5	1.8	(25.9)	(17.1)	(19.5)
18 THANI	8.8	15.4	9.8	12.2	1.6
19 OR	8.2	3.2	8.7	(2.3)	0.2
20 AEONTS	8.1	12.1	(3.6)	(1.1)	38.7

Foreign Ownership Top Sell by Value (Btm)					
Name	Jun 13	Jun 10	Jun 9	Jun 8	Jun 7
1 PTTEP	(232.3)	(132.6)	123.0	101.3	(455.7)
2 ADVANC	(215.2)	(250.5)	(19.5)	117.2	(299.9)
3 BDMS	(205.6)	60.1	(368.1)	4.1	(52.8)
4 BBL	(197.7)	(181.6)	(162.6)	(18.3)	(49.1)
5 HMPRO	(158.4)	60.5	(269.1)	(11.2)	(110.6)
6 CPN	(148.9)	(9.1)	39.2	84.4	32.6
7 TTB	(141.7)	7.9	5.7	10.7	11.7
8 PTT	(121.5)	(17.0)	4.0	(85.3)	(128.0)
9 COM7	(109.4)	(184.8)	57.0	(12.2)	61.7
10 CPALL	(99.3)	(321.3)	0.8	(175.6)	(448.1)
11 CRC	(82.5)	(76.4)	(102.1)	(11.0)	44.3
12 SCB	(54.3)	(2.3)	(56.9)	(29.7)	(289.3)
13 CENTEL	(42.2)	4.2	5.6	0.9	0.9
14 BTS	(38.8)	37.0	15.5	(35.3)	(33.5)
15 BEM	(36.2)	9.1	(12.3)	(0.2)	(45.6)
16 EA	(34.4)	0.1	24.1	(37.1)	(17.4)
17 LH	(34.1)	0.9	8.0	(2.7)	(25.0)
18 CBG	(28.1)	(1.6)	6.4	8.4	(1.3)
19 TTA	(26.5)	5.0	9.9	12.5	5.2
20 STARK	(25.8)	5.5	0.0	6.9	9.6

Foreign Ownership Net Buy and Sell by Value (mtd)					
Name	mtd		Name	mtd	
	Net Buy (Btm)	Net Sell (Btm)		Net Buy (Btm)	Net Sell (Btm)
1 BH	822.3		PTTEP		(917.6)
2 SPRC	746.4		HMPRO		(758.8)
3 JMT	657.8		CPALL		(556.5)
4 TOP	444.7		ADVANC		(495.5)
5 BANPU	409.7		MTC		(483.3)
6 KTB	376.9		LH		(483.1)
7 CPN	366.4		BBL		(463.8)
8 KTC	346.4		CRC		(409.2)
9 BDMS	345.7		TU		(408.6)
10 OR	268.5		STGT		(327.1)
11 MINT	264.1		PTTGC		(310.5)
12 BTS	202.6		GULF		(303.3)
13 IRPC	186.5		SPALI		(227.8)
14 KGE	173.5		BCPG		(197.0)
15 TIDLOR	140.8		SCB		(182.0)
16 RCL	132.9		BCH		(137.9)
17 SCGP	131.7		MAJOR		(108.1)
18 BCP	122.0		SCC		(103.1)
19 AOT	117.9		TCAP		(78.4)
20 RATCH	107.4		COM7		(65.3)

Foreign Ownership Net Buy and Sell by Value (ytd)					
Name	ytd		Name	ytd	
	Net Buy (Btm)	Net Sell (Btm)		Net Buy (Btm)	Net Sell (Btm)
1 SCB	74,665.4		PTTGC		(6,935.7)
2 EA	43,938.5		GULF		(4,137.6)
3 PTTEP	21,413.4		SCC		(2,832.2)
4 KBANK	16,400.4		TQM		(2,608.8)
5 STARK	12,184.9		HANA		(2,510.6)
6 ADVANC	10,480.8		OSP		(1,975.5)
7 PTT	8,114.0		MTC		(1,726.9)
8 BH	7,226.4		CBG		(1,477.7)
9 CPALL	6,775.1		IRPC		(1,364.6)
10 BDMS	5,509.0		TU		(1,332.5)
11 BBL	3,072.5		BCPG		(1,165.1)
12 AOT	3,032.2		KKP		(1,079.8)
13 TIDLOR	3,020.0		IVL		(991.8)
14 CPN	2,741.1		SAWAD		(908.6)
15 TOP	2,395.1		KCE		(827.3)
16 BCP	1,942.3		BAM		(771.2)
17 KTB	1,751.8		COM7		(739.8)
18 LH	1,441.1		SPALI		(692.3)
19 ESSO	1,306.1		RS		(566.8)
20 TISCO	1,227.2		STA		(513.3)

Sectoral Indices: Foreign Ownership Net Buy & Sell by Value (Btm)					
Sector	Jun 13	Jun 10	Jun 9	Jun 8	Jun 7
1 AGRI	0.3	(3.1)	(12.1)	0.0	(7.8)
2 BANK	(263.0)	(223.1)	(471.3)	131.5	(128.6)
3 COMM	(451.0)	(498.7)	(320.0)	(158.2)	(447.7)
4 CONMAT	33.6	37.8	22.3	(26.5)	(16.5)
5 CONS	6.5	(12.9)	(18.3)	3.6	2.6
6 ENER	(75.4)	(196.8)	806.4	580.8	(188.3)
7 ETRON	9.7	8.4	(13.7)	(23.8)	(33.2)
8 FIN	186.6	(21.4)	19.7	56.8	274.5
9 FOOD	12.5	28.2	21.5	(167.1)	120.8
10 HELTH	(125.6)	142.7	(161.4)	161.5	(54.7)
11 ICT	(109.0)	(319.2)	93.4	117.3	(348.5)
12 INSUR	1.8	0.8	0.0	0.0	0.4
13 MEDIA	(17.2)	(32.8)	(23.3)	(4.6)	(16.0)
14 PETRO	78.6	23.0	40.9	(49.0)	(18.9)
15 PROP	(181.1)	(31.2)	63.2	77.0	(26.1)
16 TOURISM	(42.2)	4.2	5.6	0.9	0.9
17 TRANS	(66.2)	124.4	196.3	6.9	(140.4)

Sectoral Indices: Foreign %Ownership					
Sector	Jun 13	Jun 10	Jun 9	Jun 8	Jun 7
1 AGRI	16.37	16.37	16.38	16.42	16.42
2 BANK	26.16	26.15	26.12	26.14	26.10
3 COMM	20.65	20.69	20.72	20.72	20.74
4 CONMAT	12.66	12.66	12.66	12.66	12.69
5 CONS	11.34	11.35	11.34	11.40	11.33
6 ENER	19.03	19.02	18.96	18.90	18.84
7 ETRON	31.08	31.11	31.12	31.21	31.20
8 FIN	17.62	17.62	17.65	17.61	17.67
9 FOOD	22.86	22.81	22.80	22.78	22.80
10 HELTH	20.74	20.75	20.73	20.75	20.72
11 ICT	35.83	35.80	35.86	35.79	35.66
12 INSUR	19.46	19.15	19.11	19.09	19.14
13 MEDIA	13.11	13.11	13.13	13.16	13.13
14 PETRO	46.25	46.12	45.74	45.16	45.17
15 PROP	23.43	23.43	23.42	23.33	23.33
16 TOURISM	8.08	8.15	8.14	8.13	8.13
17 TRANS	10.17	10.18	10.18	10.17	10.17

Source: The Stock Exchange of Thailand, Krungsri Securities



THAI NVDR: Top Ranking

NVDR Top Buy by Value (Btm)

Name	Jun 13	Jun 10	Jun 9	Jun 8	Jun 7
1 OR	333.9	133.1	64.9	(42.8)	(54.7)
2 BDMS	235.4	48.7	(84.4)	(97.1)	225.2
3 BANPU	231.3	133.9	301.9	295.0	791.5
4 ADVANC	224.0	(41.1)	(128.5)	(178.0)	(117.0)
5 SPRC	210.8	44.7	12.6	(90.5)	(14.0)
6 EA	193.0	274.0	(252.9)	97.9	(49.3)
7 MTC	189.5	25.1	(16.1)	(93.2)	27.8
8 IVL	177.7	(57.5)	112.8	44.8	83.6
9 CRC	175.1	75.7	(40.4)	(23.6)	29.9
10 TIPH	156.4	(111.6)	(23.4)	(13.0)	194.3
11 CPALL	149.6	(62.2)	(219.7)	(62.2)	(210.4)
12 SAWAD	135.2	17.5	22.7	32.3	12.9
13 COM7	110.0	84.0	50.0	108.9	176.4
14 TU	107.0	(71.3)	(29.6)	(19.2)	(25.6)
15 BLA	97.5	36.1	(78.1)	(20.3)	(45.4)
16 GLOBAL	92.9	7.2	17.0	39.1	17.5
17 SCGP	88.1	(17.4)	(0.0)	(35.5)	(51.5)
18 TRUE	86.9	(41.0)	(9.5)	(124.4)	(66.1)
19 KKP	79.4	(31.8)	127.4	41.9	(13.8)
20 IRPC	71.4	97.6	36.8	78.6	(17.5)

NVDR Top Sell by Value (Btm)

Name	Jun 13	Jun 10	Jun 9	Jun 8	Jun 7
1 PTT	(617.6)	(26.6)	167.5	(28.9)	(118.8)
2 SCB	(591.1)	(423.0)	284.8	63.9	(46.8)
3 PTTGC	(372.6)	(405.5)	(105.6)	(8.0)	(5.6)
4 SCC	(224.6)	(74.4)	(115.8)	(34.9)	(124.5)
5 TOP	(219.2)	188.3	348.3	176.6	251.9
6 KBANK	(203.1)	(294.9)	701.2	(82.5)	(25.3)
7 HANA	(201.0)	(22.4)	(29.4)	0.3	(98.7)
8 AOT	(151.7)	239.5	(111.6)	(265.1)	(143.7)
9 PTTEP	(133.3)	(158.2)	211.6	29.8	322.3
10 STGT	(112.4)	(56.0)	(63.6)	(42.3)	(60.1)
11 GULF	(93.2)	(31.5)	(52.9)	(4.0)	(82.6)
12 BBL	(89.6)	(218.1)	1,000.6	(83.5)	68.7
13 BAM	(84.1)	(65.2)	(119.5)	(24.0)	5.2
14 DELTA	(66.5)	(13.6)	(89.3)	(42.4)	(160.1)
15 BTS	(61.4)	(66.8)	(71.6)	(54.5)	(43.2)
16 STA	(59.5)	3.7	(4.6)	10.6	(65.9)
17 KTC	(58.3)	(9.3)	(17.4)	(12.6)	(37.5)
18 TISCO	(54.0)	(65.8)	62.4	(116.9)	(73.4)
19 KTB	(53.1)	(109.6)	264.6	(129.2)	(182.3)
20 MAKRO	(50.3)	(11.4)	9.7	20.2	(21.3)

NVDR Top Most Active Value (Btm)

Name	Total Value Trade			Net	NVDR as % of Trading Value
	Buy	Sell	Total		
1 PTT	517.8	1,135.4	1,653.3	(617.6)	32.1
2 TOP	711.1	930.3	1,641.4	(219.2)	26.2
3 SCB	406.1	997.2	1,403.3	(591.1)	29.0
4 KBANK	500.6	703.7	1,204.2	(203.1)	32.1
5 PTTEP	498.5	631.8	1,130.3	(133.3)	37.5
6 GULF	447.0	540.2	987.2	(93.2)	38.2
7 AOT	373.9	525.5	899.4	(151.7)	28.5
8 BDMS	504.8	269.4	774.2	235.4	29.4
9 PTTGC	199.1	571.7	770.8	(372.6)	42.0
10 IVL	467.3	289.6	756.9	177.7	36.3
11 OR	536.4	202.6	739.0	333.9	21.1
12 CPALL	426.1	276.5	702.6	149.6	22.5
13 ADVANC	460.3	236.3	696.7	224.0	31.9
14 EA	443.6	250.6	694.2	193.0	31.7
15 BANPU	438.9	207.6	646.5	231.3	18.9
16 KTB	272.8	325.9	598.8	(53.1)	46.4
17 COM7	340.5	230.6	571.1	110.0	30.7
18 SCC	148.2	372.8	521.1	(224.6)	32.9
19 SPRC	360.3	149.5	509.8	210.8	30.4
20 CRC	337.0	161.8	498.8	175.1	32.6

NVDR Shares to Total Paid-up Shares (%)

Name	Jun 13, 2022 Outstanding	Paid up Shares	Paid up %
1 BBL	407,092,452	1,908,842,894	21.33
2 EMC-W6	871,830,564	4,216,721,892	20.68
3 LH	2,191,920,947	11,949,713,176	18.34
4 KBANK	434,489,618	2,369,327,593	18.34
5 NINE	61,616,127	365,549,286	16.86
6 AP	496,916,541	3,145,899,495	15.80
7 THIP	12,963,078	89,999,686	14.40
8 GBX	150,552,710	1,089,076,392	13.82
9 TOP	270,202,916	2,040,027,873	13.25
10 BCP	179,384,269	1,376,923,157	13.03
11 KKP	109,734,496	846,751,109	12.96
12 BANPU	859,160,636	6,766,108,686	12.70
13 MINT-W7	22,939,701	182,826,583	12.55
14 PSL	191,393,559	1,559,291,862	12.27
15 BH	96,953,369	794,885,742	12.20
16 AH	42,202,612	354,842,012	11.89
17 BDMS	1,867,200,880	15,892,001,895	11.75
18 DIMET-W4	93,999,332	806,553,450	11.65
19 BCH	286,684,079	2,493,747,984	11.50
20 MORE	749,603,308	6,530,871,595	11.48

NVDR Net Buy and Sell by Value (mtd)

Name	mtd	
	Net Buy (Btm)	Net Sell (Btm)
1 BANPU	1,990.8	(868.5)
2 PTTEP	1,538.5	(784.4)
3 TOP	928.6	(603.2)
4 COM7	647.6	(600.9)
5 IVL	643.4	(551.4)
6 OR	630.2	(431.0)
7 BBL	599.5	(422.2)
8 HMPRO	435.2	(406.9)
9 EA	399.2	(306.3)
10 BCP	346.7	(299.0)
11 IRPC	337.4	(292.8)
12 EGCO	253.7	(291.5)
13 SAWAD	226.7	(279.5)
14 GLOBAL	225.9	(267.4)
15 BDMS	220.8	(243.0)
16 LH	220.6	(232.4)
17 GPSC	206.1	(230.3)
18 INTUCH	174.1	(216.5)
19 TIPH	156.3	(214.7)
20 RATCH	149.1	(193.3)

NVDR Net Buy and Sell by Value (ytd)

Name	ytd	
	Net Buy (Btm)	Net Sell (Btm)
1 PTTEP	19,047.4	(3,305.5)
2 BDMS	13,122.2	(2,972.8)
3 AOT	10,963.4	(2,245.0)
4 ADVANC	8,882.3	(2,172.9)
5 KBANK	7,326.9	(2,093.6)
6 CPALL	7,099.0	(1,564.9)
7 TOP	7,074.0	(1,370.6)
8 BANPU	6,520.1	(1,221.4)
9 EA	6,076.3	(1,065.8)
10 BH	5,832.3	(951.4)
11 HMPRO	5,806.1	(797.3)
12 PTT	3,804.6	(746.0)
13 BCP	3,576.8	(745.5)
14 OR	3,287.1	(730.2)
15 CRC	2,733.5	(701.9)
16 KKP	2,628.6	(657.9)
17 CPN	2,627.5	(650.8)
18 OSP	2,403.3	(644.5)
19 EGCO	2,050.2	(634.9)
20 MTC	2,045.4	(577.6)

Source: The Stock Exchange of Thailand



TFEX: Single Stock Future

Top Net Increase by OI Notional Value				
Name	OI Notional Value Change (Btm)			
	1D	1W	1M	qtd
1 KTB	62.5	68.3	(79.1)	(27.7)
2 AOT	42.7	66.1	293.5	334.0
3 PTTGC	32.8	46.9	(71.7)	(123.1)
4 BEM	30.6	107.3	(93.3)	68.9
5 BBL	27.5	(241.9)	(247.9)	142.8
6 IVL	23.7	25.0	(53.7)	(2.0)
7 CPALL	22.1	61.8	117.1	(26.2)
8 BDMS	20.1	216.0	410.8	428.9
9 EA	18.7	26.3	(138.8)	(968.2)
10 KCE	15.6	29.4	(39.6)	(156.4)
11 CBG	11.9	(18.8)	71.1	(369.2)
12 ADVANC	11.8	190.6	253.2	332.0
13 AP	9.9	20.0	14.8	(5.3)
14 LH	8.6	4.9	26.2	20.4
15 BCH	8.5	(37.3)	(252.2)	(559.1)
16 PTT	8.5	13.3	(16.2)	(63.7)
17 BCP	7.9	1.6	(13.7)	32.2
18 CPF	7.5	(19.4)	(97.9)	(137.3)
19 RS	7.4	(5.6)	(6.7)	20.2
20 TOP	6.8	35.0	21.5	(92.5)

Top Net Decrease by OI Notional Value				
Name	OI Notional Value Change (Btm)			
	1D	1W	1M	qtd
1 TU	(188.3)	(152.6)	(96.7)	237.6
2 KBANK	(60.1)	(43.1)	3.7	271.7
3 GULF	(56.9)	(19.5)	(39.6)	(82.2)
4 MTC	(47.8)	(77.7)	(89.3)	16.9
5 BLA	(41.4)	46.8	62.3	63.4
6 PTTEP	(39.4)	14.2	388.9	418.3
7 TRUE	(39.2)	36.7	32.0	(451.5)
8 SCB	(37.0)	(209.6)	(18.4)	379.9
9 SUPER	(23.1)	(24.6)	5.7	91.7
10 PTG	(19.2)	(3.0)	94.7	115.0
11 SCC	(17.3)	(2.9)	(101.5)	(65.2)
12 BH	(15.7)	29.6	111.2	126.3
13 CENTEL	(12.5)	(21.6)	(5.0)	12.1
14 MAJOR	(10.2)	(8.1)	33.5	29.9
15 COM7	(9.4)	148.2	(189.1)	(145.0)
16 VGI	(7.9)	0.1	21.6	(21.1)
17 STA	(7.8)	(17.3)	(16.3)	(35.5)
18 DTAC	(7.4)	5.5	34.8	(96.1)
19 SPRC	(7.0)	7.0	0.7	(61.3)
20 HMPRO	(6.7)	18.5	90.8	125.2

Top Gainers by Underlying				
Name	%Price change 1D	Volume (contracts)	Value (Btm)	OI (contracts)
1 BLA	6.8%	1,671	71.9	3,609
2 BLAND	2.0%	34	0.0	258,579
3 GFPT	1.2%	715	12.4	3,454
4 TTW	0.0%	107	1.2	1,524
5 CHG	0.0%	7,002	26.2	6,758
6 TISCO	-0.3%	42	3.8	493
7 AOT	-0.4%	3,136	214.0	9,023
8 PTTEP	-0.6%	1,049	181.5	4,939
9 MINT	-0.7%	510	17.6	5,777
10 BJC	-0.7%	302	10.3	16,645
11 PSH	-0.8%	402	5.3	744
12 BANPU	-0.8%	4,219	54.8	87,285
13 BDMS	-0.8%	1,736	43.1	19,622
14 UNIQ	-0.8%	510	2.5	10,054
15 CKP	-0.9%	3,260	17.6	36,614
16 SIRI	-0.9%	6,261	6.7	233,607
17 VGI	-1.0%	3,670	18.5	23,887
18 GULF	-1.1%	3,790	177.2	12,814
19 THCOM	-1.1%	509	4.7	6,687
20 BBL	-1.1%	421	56.0	10,645

Top Losers by Underlying				
Name	%Price change 1D	Volume (contracts)	Value (Btm)	OI (contracts)
1 TOP	-11.9%	1,556	83.2	1,968
2 BCP	-9.3%	685	21.7	2,858
3 AP	-8.3%	1,017	10.2	4,041
4 PTTGC	-7.2%	1,631	73.8	11,948
5 MTC	-7.1%	2,136	97.2	6,985
6 SAWAD	-6.9%	624	31.5	9,263
7 LH	-6.3%	1,141	9.4	8,048
8 GUNKUL	-5.9%	25,543	143.0	261,852
9 ORI	-5.7%	538	5.4	12,205
10 TTCL	-5.6%	1,003	4.9	5,296
11 ITD	-5.6%	145	0.3	41,984
12 IRPC	-5.6%	3,077	10.5	29,920
13 PTG	-5.5%	4,631	63.4	32,100
14 SPRC	-5.3%	3,783	47.7	18,311
15 STPI	-5.1%	1,002	4.1	28,251
16 HANA	-5.0%	649	27.7	11,961
17 PSL	-4.9%	1,038	18.2	5,569
18 KKP	-4.7%	141	9.4	1,990
19 SPALI	-4.4%	702	13.6	2,918
20 TCAP	-4.4%	108	4.1	759

Most Active by Notional Trading Value				
Name	%Price change 1D	Volume (contracts)	Value (Btm)	OI (contracts)
1 SCB	-4.4%	2,933	316.8	3,518
2 KBANK	-1.7%	1,712	251.7	7,873
3 TU	-2.3%	13,664	232.3	29,734
4 TU	-2.3%	13,664	232.3	29,734
5 AOT	-0.4%	3,136	214.0	9,023
6 PTTEP	-0.6%	1,049	181.5	4,939
7 JAS	-3.8%	51,168	179.1	334,896
8 GULF	-1.1%	3,790	177.2	12,814
9 CBG	-2.3%	1,628	169.3	16,663
10 GUNKUL	-5.9%	25,543	143.0	261,852
11 KTB	-1.3%	8,876	138.5	23,016
12 BEM	-1.1%	13,942	122.7	37,770
13 IVL	-3.9%	2,259	111.8	8,782
14 ADVANC	-2.4%	511	105.8	3,136
15 EA	-2.3%	1,175	101.3	47,608
16 TTW	-3.1%	10,646	99.0	100,191
17 MTC	-7.1%	2,136	97.2	6,985
18 TOP	-11.9%	1,556	83.2	1,968
19 GPSC	-3.1%	1,234	78.1	9,654
20 PTTGC	-7.2%	1,631	73.8	11,948

Most Crowded Single Stock Future by Notional OI Value				
Name	OI Notional Value (Btm)	Name	OI Notional Value (Btm)	
1 EA	4,106.2	21 PTT	517.2	
2 KTC	2,427.8	22 HANA	511.3	
3 KTC	2,427.8	23 TU	505.5	
4 CBG	1,733.0	24 COM7	501.2	
5 CPF	1,530.2	25 KCE	498.6	
6 GUNKUL	1,466.4	26 BDMS	486.6	
7 BBL	1,415.8	27 TRUE	481.8	
8 RS	1,293.0	28 SAWAD	467.8	
9 SCC	1,281.2	29 PTG	439.8	
10 JAS	1,172.1	30 IVL	434.7	
11 KBANK	1,157.3	31 PLANB	431.9	
12 BANPU	1,134.7	32 SCB	379.9	
13 PTTEP	854.4	33 BTS	374.3	
14 BEC	711.8	34 KTB	359.0	
15 ADVANC	649.2	35 BEM	332.4	
16 AOT	615.8	36 BCPG	325.6	
17 GPSC	610.6	37 MTC	317.8	
18 GULF	599.1	38 CPALL	315.7	
19 BJC	570.1	39 EGCO	302.2	
20 PTTGC	540.6	40 BH	284.2	

Source: The Stock Exchange of Thailand, TFEX

List of management who submitted the changes in securities and derivatives holding report

Name of Company	The methods of Acquisition/Disposition	Name of Management	Types of Securities	Transaction Date	Amount (shares)	Average Price (Baht)	Value (Baht)
ACE	Purchase	Mr. TEERAWUT SONGMETTA	Common Share	10-06-22	500,000	2.78	1,390,000
ARROW	Sale	Mr. TANIN TANPRAWAT	Common Share	10-06-22	400,000	8.10	3,240,000
ARROW	Purchase	Mrs. PRAKRONG NAMNANTHASITH	Common Share	10-06-22	400,000	8.10	3,240,000
BANPU	Purchase	Mr. SUTHAD SETBOONSARNG	Common Share	08-06-22	3,000	13.10	39,300
BANPU	Purchase	Mr. SUTHAD SETBOONSARNG	Common Share	10-06-22	2,000	13.00	26,000
BIS	Purchase	Miss VIMOLRATTANA NUNTAVONG	Common Share	09-06-22	5,000	9.55	47,750
CPW	Purchase	Mr. NARONG INTANATE	Common Share	10-06-22	346,700	4.81	1,667,627
CPR	Sale	Mr. TOSSAPHOL WANICHVISITGUL	Common Share	10-06-22	200,000	9.90	1,980,000
GULF	Purchase	Mr. SARATH RATANA VADI	Common Share	08-06-22	1,077,000	47.13	50,759,010
L&E	Sale	Mr. GRITSADA SUPTUAYCHONE	Common Share	09-06-22	41,200	3.12	128,544
MBAX	Sale	Mr. PISUTH LERTVILAI	Common Share	10-06-22	100,000	6.40	640,000
MBAX	Sale	Mr. SURACHAI ATSAWAKAEWMONGKHON	Common Share	10-06-22	50,000	6.50	325,000
MBAX	Sale	Mr. SURACHAI ATSAWAKAEWMONGKHON	Common Share	10-06-22	50,000	6.50	325,000
MINT	Sale	Mr. Anil Thadani	Common Share	09-06-22	2,000,000	35.04	70,080,000
PSG	Sale	Mr. CHAIYOD CHIRABOWORNKUL	Common Share	10-06-22	338,800	1.07	362,516
SABUY	Purchase	Mr. CHOOKIAT RUJANAPORNPAJEE	Common Share	13-06-22	1,400,000	22.35	31,290,000
SABUY	Purchase	Mr. CHOOKIAT RUJANAPORNPAJEE	Common Share	13-06-22	525,000	22.68	11,907,000
SPI	Acceptance of Transfer	Mr. PIPOPE CHOKVATHANA	Common Share	31-05-22	100,000	-	NA
SMIT	Sale	Mr. THANA SENAVATTANAGUL	Common Share	07-06-22	50,000	5.20	260,000
SMIT	Purchase	Mr. THANA SENAVATTANAGUL	Common Share	07-06-22	50,000	5.05	252,500
SMIT	Purchase	Mr. THANA SENAVATTANAGUL	Common Share	08-06-22	70,100	4.94	346,294
SMIT	Purchase	Mr. THANA SENAVATTANAGUL	Common Share	10-06-22	9,900	4.98	49,302
SALEE	Sale	Mr. LERPONG WONGTHAWEEPIPAT	Common Share	10-06-22	100,000	1.28	128,000
SICT	Sale	Mr. KARN OPASJUMRUSKIT	Common Share	08-06-22	33,200	7.20	239,040
SISB	Sale	Miss WILAWAN KAEWKANOKVIJIT	Common Share	07-06-22	600,000	13.15	7,890,000
SISB	Sale	Miss WILAWAN KAEWKANOKVIJIT	Common Share	10-06-22	80,000	13.20	1,056,000
SPALI	Purchase	Mr. PRATEEP TANGMATITHAM	Common Share	10-06-22	570,000	20.02	11,411,400
SPALI	Purchase	Mrs. AJCHARA TANGMATITHAM	Common Share	10-06-22	570,000	20.02	11,411,400
SYNEX	Purchase	Mr. SUPANT MONGKOLSUTHREE	Common Share	10-06-22	120,000	20.31	2,437,200
TRV	Purchase	Miss THANATNAN RUANGLERTSATITKUL	Common Share	13-06-22	20,000	2.82	56,400
TRV	Purchase	Miss THANATNAN RUANGLERTSATITKUL	Common Share	13-06-22	20,000	2.84	56,800
TCMC	Purchase	Mr. PIMOL SRIVIKORN	Common Share	10-06-22	750,000	1.87	1,402,500
TSTE	Purchase	Mr. PRAPAS CHUTIMAVORAPHAND	Common Share	10-06-22	10,000	7.15	71,500
THG	Purchase	Mr. AURCHAT KANJANAPITAK	Common Share	10-06-22	58,300	54.96	3,204,168
TASCO	Purchase	Mr. Thierry Defrene	NVDR : underlying securities ordinary SHARE	09-06-22	20,000	16.60	332,000

Source: SEC (Form 59-2)

Turnover List

List of securities which fulfilled the market surveillance criteria

Level 1: Cash Balance				
Security	Start date	End date	Weekly Turnover List as of	
BIS	26/05/2022	15/06/2022	25/05/2022	
BIS-F	26/05/2022	15/06/2022	25/05/2022	
CMO	13/06/2022	01/07/2022	10/06/2022	
CMO-F	13/06/2022	01/07/2022	10/06/2022	
FSMART	30/05/2022	17/06/2022	27/05/2022	
FSMART-F	30/05/2022	17/06/2022	27/05/2022	
LDC	06/06/2022	23/06/2022	02/06/2022	
LDC-F	06/06/2022	23/06/2022	02/06/2022	
MUD	07/06/2022	27/06/2022	06/06/2022	
MUD-F	07/06/2022	27/06/2022	06/06/2022	
NBC	30/05/2022	17/06/2022	27/05/2022	
NBC-F	30/05/2022	17/06/2022	27/05/2022	
SOLAR	08/06/2022	28/06/2022	07/06/2022	
SOLAR-F	08/06/2022	28/06/2022	07/06/2022	
SOLAR-W1	08/06/2022	28/06/2022	07/06/2022	

Level 2: Excluded from credit limit and Cash Balance				
Security	Start date	End date	Weekly Turnover List as of	
ARIN	09/06/2022	29/06/2022	08/06/2022	
ARIN-F	09/06/2022	29/06/2022	08/06/2022	
ASAP	24/05/2022	13/06/2022	23/05/2022	
ASAP-F	24/05/2022	13/06/2022	23/05/2022	
BKD	06/06/2022	23/06/2022	02/06/2022	
BKD-F	06/06/2022	23/06/2022	02/06/2022	
BKD-W2	06/06/2022	23/06/2022	02/06/2022	
BYD	24/05/2022	13/06/2022	23/05/2022	
BYD-F	24/05/2022	13/06/2022	23/05/2022	
BYD-W6	24/05/2022	13/06/2022	23/05/2022	
NINE	10/06/2022	30/06/2022	09/06/2022	
NINE-F	10/06/2022	30/06/2022	09/06/2022	

Level 3: Prohibit Net settlement, Excluded from credit limit and Cash Balance				
Security	Start date	End date	Weekly Turnover List as of	

Remark:

1. Cash balance means each member must ensure that its customers pay the full amount in cash prior to trading.
2. Excluded from credit limit means the member must not use the security as collateral in the calculation of the customer's credit line in all types of account.
3. Prohibit Net Settlement means the member must not offset the trading value of buy amount and sell amount of a certain security on a given day. (The amount received from sale of the particular security will be credited back on the following day.)



Trading Sign

Securities Met C (Caution) Sign Criteria

Local Symbol	Foreign Symbol	Start date	End date	Causes
ACAP	ACAP-F	May 17, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 1 as of 31 March 2022
ACAP	ACAP-F	March 2, 2021	-	The Court issues an order accepting the petition for reorganization of the debtor's business.
AQ	AQ-F	August 16, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
AQ-W5	-	January 14, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
DV8	DV8-F	May 17, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 31 March 2021
EFORL	EFORL-F	November 17, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 September 2021
EMC	EMC-F	May 18, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 1 as of 31 March 2022
EMC-E6	-	May 18, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 1 as of 31 March 2022
HYDRO	HYDRO-F	March 1, 2019	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
JCKH	JCKH-F	March 3, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 31 December 2021
JCKH-W1	-	March 3, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 31 December 2021
KC	KC-F	May 19, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 1 as of 31 March 2022
KKC	KKC-F	November 12, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 September 2021
NATION	NATION-F	December 14, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
NEP	NEP-F	August 14, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
NEWS	NEWS-F	August 15, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
PPPM	PPPM-F	March 4, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
PPPM-W4	-	March 4, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
PSG	PSG-F	August 16, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
SMK	SMK-F	May 25, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 1 as of 31 March 2022
SMK	SMK-F	May 20, 2022	-	The Court issues an order accepting the petition for reorganization of the debtor's business.
STOWER	STOWER-F	March 5, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 December 2019
STOWER-W3	-	June 17, 2021	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 December 2019
TRC	TRC-F	November 17, 2020	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
TSI	TSI-F	August 18, 2020	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
UMS	UMS-F	August 16, 2018	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 30 June 2018
WAVE	WAVE-F	March 2, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 31 December 2021
WAVE-W2	-	March 2, 2022	-	Shareholders' equity < 50% of paid-up capital. Financial statements: Quarter 2 as of 31 December 2021



Economic Calendar

Date/ Time	Country	Event	Period	Survey	Actual	Prior
06/10/2022 06:50	Japan	PPI MoM	May	0.60%	0.00%	1.20%
06/10/2022 06:50	Japan	PPI YoY	May	10.00%	9.10%	10.00%
06/10/2022 08:30	China	PPI YoY	May	6.40%	6.40%	8.00%
06/10/2022 08:30	China	CPI YoY	May	2.20%	2.10%	2.10%
06/10/2022 19:30	United States	CPI MoM	May	0.70%	1.00%	0.30%
06/10/2022 19:30	United States	CPI YoY	May	8.30%	8.60%	8.30%
06/14/2022 11:30	Japan	Industrial Production MoM	Apr F	--	--	-1.30%
06/14/2022 11:30	Japan	Industrial Production YoY	Apr F	--	--	-4.80%
06/14/2022 19:30	United States	PPI Final Demand MoM	May	0.80%	--	0.50%
06/14/2022 19:30	United States	PPI Final Demand YoY	May	10.80%	--	11.00%
06/13/2022 06:16	China	1-Yr Medium-Term Lending Facility Rate	Jun-15	2.85%	--	2.85%
06/13/2022 06:16	China	1-Yr Medium-Term Lending Facilities Volume	Jun-15	100.0b	--	100.0b
06/15/2022 09:00	China	Industrial Production YoY	May	-1.00%	--	-2.90%
06/15/2022 09:00	China	Industrial Production YTD YoY	May	3.10%	--	4.00%
06/15/2022 09:00	China	Retail Sales YoY	May	-7.10%	--	-11.10%
06/15/2022 09:00	China	Retail Sales YTD YoY	May	-1.70%	--	-0.20%
06/15/2022 16:00	Eurozone	Industrial Production SA MoM	Apr	0.50%	--	-1.80%
06/15/2022 16:00	Eurozone	Industrial Production WDA YoY	Apr	-1.10%	--	-0.80%
06/15/2022 16:00	Eurozone	Trade Balance SA	Apr	-14.5b	--	-17.6b
06/15/2022 16:00	Eurozone	Trade Balance NSA	Apr	--	--	-16.4b
06/15/2022 19:30	United States	Retail Sales Advance MoM	May	0.10%	--	0.90%
06/16/2022 01:00	United States	FOMC Rate Decision (Lower Bound)	Jun-15	1.25%	--	0.75%
06/16/2022 01:00	United States	FOMC Rate Decision (Upper Bound)	Jun-15	1.50%	--	1.00%
06/16/2022 01:00	United States	Interest on Reserve Balances Rate	Jun-16	1.40%	--	0.90%
06/16/2022 06:50	Japan	Imports YoY	May	43.70%	--	28.20%
06/16/2022 06:50	Japan	Trade Balance	May	-¥2063.8b	--	-¥839.2b
06/16/2022 06:50	Japan	Trade Balance Adjusted	May	-¥1704.5b	--	-¥1618.9b
06/16/2022 06:50	Japan	Exports YoY	May	16.30%	--	12.50%
06/16/2022 19:30	United States	Initial Jobless Claims	Jun-11	215k	--	229k
06/16/2022 19:30	United States	Continuing Claims	Jun-04	1301k	--	1306k
06/17/2022 16:00	Eurozone	CPI YoY	May F	8.10%	--	7.40%
06/17/2022 16:00	Eurozone	CPI MoM	May F	0.80%	--	0.80%
06/17/2022 16:00	Eurozone	CPI Core YoY	May F	3.80%	--	3.80%
06/17/2022 20:15	United States	Industrial Production MoM	May	0.40%	--	1.10%
06/17/2022	Japan	BOJ Policy Balance Rate	Jun-17	--	--	-0.10%
06/17/2022	Japan	BOJ 10-Yr Yield Target	Jun-17	--	--	0.00%

Calendar

June 2022

Monday	Tuesday	Wednesday	Thursday	Friday
	13	14	15	16
XM TVD (30/06/2022 14:00) TIF1 (20/07/2022 14:00) EPG (21/07/2022 09:00) BLAND (26/07/2022 14:00)	XM WHABT (11/07/2565 13:30) TCC (08/07/2565 10:00) PROSPECT (15/07/2565 14:00) XD TIPH (1.30 Baht)	XD 3K-BAT (0.06 Baht) XM 3K-BAT (21/07/2022 15:00)	XW VIBHA - XW (12 : 1) XE MILL-W4 (1 : 1.434 @ 1.534 Baht)	XM IP (20/07/2022 14:00) BTSGIF (27/07/2022 14:00)
	20	21	22	23
	XM TMW (22/07/2022 10:00)	XM HEMP (09/08/2022 08:30)	XD TTT (0.50 Baht) XM TTT (26/07/2022 10:00) RAM (19/08/2022 10:30)	
	27	28	29	30
		XW META - XW (21 : 5) XM ALL (20/07/2022 14:00)		

Remark

ND - No dividend
XD - Cash Dividend

XD (ST) - Stock Dividend
XR - Rights for Common

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

Calendar

July 2022

Monday	Tuesday	Wednesday	Thursday	Friday
				1 XW ALPHAX - XW (10 : 1)
4	5	6	7	8
			XR GSC - XR (1 : 1 @ 3.06 Baht) XW GSC - XW (2 : 1)	
11	12	13	14	15
XD STANLY (8.50 Baht) XW ECL - XW (3 : 1)	XM BYD (11/08/2022 14:00)		XE 7UP-W4 (1 : 1 @ 2.25 Baht)	
18	19	20	21	22
25	26	27	28	29
	XD VGI (0.02 Baht)			

Remark

ND - No dividend
 XD - Cash Dividend

XD (ST) - Stock Dividend
 XR - Rights for Common

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

CG Rating 2020 Companies with CG Rating



AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN	AOT	AP	ARIP
ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS	BEC	BEM	BGRIM	BIZ	BKI	BLA
BOL	BPP	BRR	BTS	BWG	CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT
CNT	COMAN	COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC	DV8
EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT	FSMART	GBX	GC	GCAP
GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA	HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH
IRPC	IVL	JKN	JSP	JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH
LHFG	LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT	MONO	MOONG
MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD	NYT	OISHI	ORI	OTO	PAP
PCSGH	PDJ	PG	PHOL	PLANB	PLANET	PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH
PSL	PTG	PTT	PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S & J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC	SEAFCO	SEA OIL	SE-ED
SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC	SONIC	SORKON	SPALI	SPI	SPRC	SPVI
SSSC	SST	STA	SUSCO	SUTHA	SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI
THCOM	THG	THIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TMB	TMLL	TNDT	TNL
TOA	TOP	TPBI	TQM	TRC	TRUE	TSC	TSR	TSTE	TSTH	TTA	TTCL	TTW	TU
TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV	VGI	VIH	WACOAL	WAVE	WHA	WHAUP
WICE	WINNER												



2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT	ALLA	AMANAH	AMARIN
APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN	ASIMAR	ASK	ASN	ATP30	AUCT	AWC
AYUD	B	BA	BAM	BBL	BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH
CHARAN	CHAYO	CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD	CSC
CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW	ESTAR	FE	FLOYD	FN
FORTH	FSS	FTE	FVC	GENCO	GJS	GL	GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT
HTC	ICN	IFS	ILM	IMH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS
JCK	JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM	L&E	LALIN
LDC	LHK	LOXLEY	LPH	LRH	LST	M	MACO	MAJOR	MBAX	MEGA	META	MFC	MGT
MILL	MITSIB	MK	MODERN	MTI	MVP	NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP
PATO	PB	PDG	PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE	SAWAD	SCI	SCP
SE	SFP	SGF	SHR	SIAM	SINGER	SKE	SKR	SKY	SMT	SMT	SNP	SPA	SPC
SPCG	SR	SRICHA	SSC	SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI
TBSP	TCC	TCMC	TEAM	TEAMG	TFG	TGH	TIGER	TITLE	TKN	TKS	TM	TMC	TMD
TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY	TPS	TRITN	TRT	TRU
TSE	TVT	TWP	UEC	UMI	UOBKH	UP	UPF	UPOIC	UT	UTP	UWC	VL	VNT
VPO	WIJK	WP	XO	YUASA	ZEN	ZIGA	ZMICO						



7UP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU	B52	BC	BCH
BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR	BROCK	BSBM	BSM	BTNC	CAZ	CCP
CGD	CITY	CMAN	CMO	CMR	CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT
GIFT	GREEN	GSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET	KCM
KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS	MDX	MJD	MM	MORE
NC	NDR	NER	NFC	NNCL	NOVA	NPK	NUSA	OCEAN	PAF	PF	PK	PLE	PMTA
POST	PPM	PRAKIT	PRECHA	PRIME	PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP
SF	SFLEX	SGP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC	SUPER
SVOA	TC	TCCC	THMUI	TNH	TOPP	TPCH	TPIPP	TPLAS	TTI	TYCN	UKEM	UMS	VCOM
VRANDA	WIN	WORK	WPH										

Disclaimer

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 assessment 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 or when there is any change to the relevant information. Nevertheless, Krungsri Securities Public Company Limited does not confirm, verify, or certify the accuracy and completeness of such survey result.

Anti-corruption Progress Indicator 2020

Companies that have declared their intention to join CAC

7UP	ABICO	APURE	B52	BKD	BROCK	CI	ESTAR	EVER	FSMART	J	JKN	JMART	JMT
JSP	LDC	MAJOR	NCL	NOBLE	PK	PLE	SHANG	SKR	SPALI	SSP	SUPER	TGH	THAI
TQM	TTA	WIN	ZIGA										

Companies certified by CAC

2S	ADVANC	AF	AI	AIE	AIRA	AKP	AMA	AMANAHA	AMATA	AMATAV	AP	APCS	AQUA
ARROW	ASK	B	BAFS	BAM	BANPU	BAY	BBL	BCH	BCP	BCPG	BGC	BGRIM	BJCHI
BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG	CEN	CENDEL	CFRESH	CGH	CHEWA	CHOTI
CHOW	CIG	CIMBT	CM	CMC	COM7	COTTO	CPALL	CPF	CPN	CSC	DCC	DELTA	
DEMCO	DIMET	DRT	DTAC	DTC	EA	EASTW	ECL	EGCO	EP	EPG	ERW	ETE	FE
FNS	FPI	FPT	FSS	FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GLOCON	GPI
GPSC	GSTEEL	GUNKUL	HANA	HARN	HEMP	HMPRO	HTC	ICC	ICI	IFS	ILINK	INET	INSURE
INTUCH	IRC	IRPC	ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	KWG	L&E	LANNA	LHFG	LHK	LPN	LRH	M	MAKRO	MALEE	MBAX
MBK	MBKET	MC	MCOT	META	MFC	MFEC	MINT	MONO	MOONG	MSC	MTC	MTI	NBC
NEP	NINE	NKI	NMG	NNCL	NOK	NSI	NWR	OCC	OCEAN	OGC	ORI	PAP	PATO
PB	PCSGH	PDG	PDI	PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP
PPPM	PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT	PTTEP	PTTGC
PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J	SAAM	SABINA	SAPPE	SAT	SC
SCB	SCC	SCCC	SCG	SCN	SEAOIL	SE-ED	SELIC	SENA	SGP	SINGER	SIRI	SIS	SITHAI
SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK	SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST
STA	SUSCO	SVI	SYMC	SYNTEC	TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA
THANI	THCOM	THIP	THRE	THREL	TIP	TIPCO	TISCO	TKS	TKT	TMD	TMILL	TMT	TNITY
TNL	TNP	TNR	TOG	TOP	TOPP	TPA	TPCS	TPP	TRU	TRUE	TSC	TSTH	TTB
TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM	UOBKH	UPF	UV	UWC
VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIJK	XO	ZEN				

N/A

3K-BAT	A	A5	AAV	ABM	ACAP	ACC	ACE	ACG	ADB	ADD	AEC	AEONTS	AFC
AGE	AH	AHC	AIT	AJ	AJA	AKR	ALL	ALLA	ALT	ALUCON	AMARIN	AMC	ANAN
AOT	APCO	APEX	APP	AQ	ARIN	ARIP	AS	ASAP	ASEFA	ASIA	ASIAN	ASIMAR	ASN
ASP	ASW	ATP30	AU	AUCT	AWC	AYUD	BA	BC	BCT	BDMS	BEAUTY	BEC	BEM
BFIT	BGT	BH	BIG	BIZ	BJC	BLAND	BLISS	BM	BOL	BR	BSM	BTNC	BTW
BUI	CAZ	CBG	CCET	CCP	CGD	CHARAN	CHAYO	CHG	CHO	CITY	CK	CKP	CMAN
CMO	CMR	CNT	COLOR	COMAN	CPH	CHPL	CPR	CPT	CPW	CRANE	CRC	CRD	CSP
CSR	CSS	CTW	CWT	D	DCON	DDD	DHOUSE	DITTO	DMT	DOD	DOHOME	DTCI	DV8
EASON	ECF	EE	EFORL	EKH	EMC	ESSO	ETC	F&D	FANCY	FLOYD	FMT	FN	FORTH
FVC	GENCO	GIFT	GL	GLAND	GLOBAL	GRAMMY	GRAND	GREEN	GSC	GTB	GULF	GYT	HFT
HPT	HTECH	HUMAN	HYDRO	ICN	IFEC	IHL	IIG	III	ILM	IMH	IND	INGRS	INOX
INSET	IP	IRCP	IT	ITD	JAK	JAS	JCK	JCKH	JCT	JR	JTS	JUBILE	JUTHA
JWD	KAMART	KC	KCM	KDH	KEX	KIAT	KISS	KK	KKC	KOOL	KTIS	KUMWEL	KUN
KWM	KYE	LALIN	LEE	LEO	LH	LIT	LOXLEY	LPH	LST	MACO	MANRIN	MATCH	MATI
MAX	M-CHAI	MCS	MDX	MEGA	METCO	MGT	MICRO	MIDA	MILL	MITSIB	MJD	MK	ML
MODERN	MORE	MPIC	MUD	MVP	NC	NCAP	NCH	NDR	NER	NETBAY	NEW	NEWS	NEX
NFC	NOVA	NPK	NRF	NSL	NTV	NUSA	NVD	NYT	OHTL	OISHI	OR	OSP	OTO
PACE	PACO	PAE	PAF	PERM	PF	PICO	PIMO	PJW	PMTA	POLAR	POMPUI	PORT	POST
PPM	PR9	PRAKIT	PRAPAT	PRECHA	PRIME	PRIN	PRO	PROEN	PROS	PROUD	PTL	RAM	RBF
RCI	RCL	RICHY	RJH	ROCK	ROH	ROJNA	RP	RPC	RPH	RS	RSP	RT	S
S11	SA	SABUY	SAFARI	SAK	SALEE	SAM	SAMART	SAMCO	SAMTEL	SANKO	SAUCE	SAWAD	SAWANG
SCGP	SCI	SCM	SCP	SDC	SE	SEAFCO	SF	SFLEX	SFT	SGF	SHR	SHR	SIAM
SICT	SIMAT	SISB	SK	SKE	SKN	SKY	SLM	SLP	SMART	SMD	SMT	SO	SOLAR
SONIC	SPA	SPCG	SPG	SPVI	SQ	SR	SSC	STANLY	STAR	STARK	STC	STEC	STGT
STHAI	STI	STPI	SUC	SUN	SUTHA	SVH	SVOA	SWC	SYNEX	T	TACC	TAPAC	TC
TCC	TCCC	TCJ	TCOAT	TEAM	TEAMG	TGPRO	TH	THANA	THE	THG	THL	THMUI	TIDLOR
TIGER	TITLE	TK	TKN	TM	TMC	TMI	TMW	TNDT	TNH	TNPC	TOA	TPAC	TPBI
TPCH	TIPL	TIPIP	TPLAS	TPOLY	TPS	TQR	TR	TRC	TRITN	TRT	TRUBB	TSE	TSF
TSI	TSR	TSTE	TTI	TTT	TTW	TVT	TWP	TWZ	TYCN	UAC	UMI	UMS	UNIQ
UP	UPA	UPOIC	UREKA	UT	UTP	UVAN	VARO	VCOM	VI	VIBHA	VL	VNG	VPO
VRANDA	W	WAVE	WGE	WINMED	WINNER	WORK	WORLD	WP	WPH	WR	XPG	YCI	YGG
YUASA													

Disclaimer

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, Krungsri Securities Public Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment result."

Reference

Disclosure: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of January, 30 2021) are categorised into:

- Companies that have declared their intention to join CAC
- Companies certified by CAC.

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Khon Kaen 40000
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Definition of Ratings

BUY: Stocks with expected capital gain above 10% in the next 12 months

HOLD: Stocks with expected capital gain between -10% and +10% in the next 12 months

SELL: Stocks with expected capital gain below -10% in the next 12 months