

TFEX Daily

25 กันยายน 2566

SET50

รีบาวด์ต่อเนื่อง...แผนเทรดจะเล่นอย่างไร ไปติดตามกัน"

Gold spot

"เงื่อนไขสัญญาณกลับตัว.... ขาขึ้นรอบใหม่"

"แนวรับเดิม...เปลี่ยนเป็นต้าน"

SET50

แผนเทรดเมื่อดัชนีรีบาวด์.....เข้าใกล้โซนต้าน"

มุมมอง: ดัชนีหลุดเส้น support ร่วงแรงล่าสุด รีบาวด์ติดต่อกัน 2 วัน อย่างไรก็ตามโครงสร้างระยะกลางยังมีความเสี่ยงภาวะหมี Bear market เนื่องจาก RSI < 0 นอกจากนี้ ดัชนีกำลังทดสอบแนวต้านสำคัญ (รับเดิม เปลี่ยนเป็นต้าน)

แผนเทรด: ฝั่งขายแนะทยอยเปิดสถานะบริเวณโซนด้านที่ 940-945 จุด ในทางตรงกันข้ามฝั่งซื้อแนะรอ ยังไม่รีบ... Note: เงื่อนไขผิดทางกรณี ขาดทุนมากกว่า 10% ของพอร์ต แนะปิดสถานะ

"เงื่อนไขกลับตัวขาขึ้น...รอบใหม่"

Gold spot

จับสัญญาณเทรด....ทองคำจ่อทะลุโซนต้าน!

มุมมอง: ราคาทองคำจ่อทะลุโซนต้านสำคัญบริเวณ \$1930/ออนซ์ (ทดสอบหลายครั้ง แต่ยังไม่สำเร็จ!) จับตา RSI หากทะลุเส้นแนวโน้มจะ ส่งผลให้โครงสร้างกลับมามีพลัง ความแข็งแกร่ง สัญญาณ "กระทิง" รอบใหม่

แผนเทรด: สถานะซื้อแนะทยอยเปิดสถานะ ลุ้น ทะลุต้านเป้าหมาย \$1960 และ \$1980/ออนซ์ โซนรับ \$1910/ออนซ์ในทางตรงกันข้าม สถานะขายถืดไปแล้ว แนะรอยังไม่รีบ.....

Note: เงื่อนไขปิดความเสี่ยงกรณีผลตอบแทนติดลบมากกว่า 10% ของ พอร์ตแนะปิดสถานะ

วิกิจ ถรวรรณรัตน์ นักวิเคราะห์การลงทุนปัจจัยพื้นฐานด้านตลาดทุน/ปัจจัยทางเทคนิค Wikij.tir@bualuang.co.th Tel. (662) 618-1336 SET50: รับ 925 ต้าน 940-945 GFV23: รับ 32.500 ต้าน 33.500

มุมมองทางเทคนิค โดย คุณธนรัตน์ อิศรกุล

นักวิเคราะห์การลงทุนปัจจัยพื้นฐานด้านหลักทรัพย์และปัจจัยทางเทคนิค Thanarut@bualuang.co.th Tel. (662) 618-1334







SET50 Index Futures									
หลักทรัพย์	เปิด	สูงสุด	ต่ำ สุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ ราคา	เปลี่ยนแปลง	ปริมาณ (สัญ ญา)	สถานะคงค้าง (สัญญา)
SET50	927.69	937.63	924.55	933.69	930.89	N/ A	6.17	N/A	N/A
S50U23	922.00	934.60	922	932.20	929.40	931.80	8	222,150	571,336
S50V23	930	933.80	928.5	933.80	930.80	933.80	5.7	5	79
S50X23	930.7	935.30	930.3	935.30	932.10	935.30	8.3	4	60
S50Z23	926	936.80	925.6	935.50	932.50	935.10	7.2	100,770	184,068
S50H24	926	935.10	925.9	933.80	931.40	933.50	5.9	8,110	32,481
S50M24	925.3	934.40	925	932.70	929.90	932.70	6.5	2,848	17,325
Total								333,887	805,349

Source: SET Smart

Trading by Investor	Trading by Investor Type - SET50 Index Futures												
5 วันย้อนหลัง	5 วันย้อนหลัง												
นักลงทุนต่างประเทศ นักลงทุนสถาบัน นักลงทุนภายในประเทศ											รวม		
วันที่	วันที่ ปริมาณ ปริมาณ ปริมาณ								ปริมาณ	สถานะคงค้าง			
	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	пзити	MELLMERINALIA		
22/09/2023	168,669	141,484	27,185	49,895	54,751	-4,856	115,323	137,652	-22,329	333,887	805,349		
21/09/2023	117,019	95,970	21,049	32,469	34,281	-1,812	91,966	111,203	-19,237	241,454	717,271		
20/09/2023	106,665	136,816	-30,151	49,871	49,666	205	133,998	104,052	29,946	290,534	721,080		
19/09/2023	72,474	87,138	-14,664	30,688	32,148	-1,460	95,325	79,201	16,124	198,487	671,460		
18/09/2023	100,499	120,659	-20,160	35,853	33,650	2,203	127,795	109,838	17,957	264,147	690,949		

4 เดือนย้อนหลัง

WIE NO E WHILL											
	นักล.	งทุนต่างประเท	ří	นักลงทุนสถาบัน			นักลง	ทุนภายในประเ	ทศ	51	าม
วันที่		ปริมาณ			ปริ่มาณ			้ปรีมาณ		ปริมาณ	สถานะคงค้าง
	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	חומינת	ผยแพระเปล่าเป
ก.ย. 2023	1,427,187	1,497,442	-70,255	511,629	528,668	-17,039	1,635,425	1,548,131	87,294	3,574,241	805,349
ส.ค. 2023	1,962,003	2,028,809	-66,806	750,404	720,552	29,852	2,439,411	2,402,457	36,954	5,151,818	649,150
ก.ค. 2023	1,864,461	1,735,240	129,221	698,167	708,065	-9,898	2,216,335	2,335,658	-119,323	4,778,963	655,670
ໍ່ລີ.ຍ. 2023	2,918,155	2,910,668	7,487	924,165	930,084	-5,919	2,574,302	2,575,870	-1,568	6,416,622	678,895

4 ไตรมาสย้อนหลัง

1 011 000 101 00 707101 0											
₽ A	นักล-	งทุนต่างประเท	ମ	นักลงทุนสถาบัน			นักลง	ทุนภายในประเท	าศ	51	าม
วันที่		ปริมาณ			ปริมาณ			ปริมาณ		ปริมาณ	สถานะคงค้าง
	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	памим	MELLMOTIVELLA
Q3/2023	5,253,651	5,261,491	-7,840	1,960,200	1,957,285	2,915	6,291,171	6,286,246	4,925	13,505,022	805,349
Q2/2023	6,049,238	6,134,886	-85,648	2,352,097	2,346,418	5,679	6,843,677	6,763,708	79,969	15,245,012	678,895
Q1/2023	5,866,721	5,973,951	-107,230	2,457,702	2,420,101	37,601	6,689,756	6,620,127	69,629	15,014,179	435,301
Q4/2022	5,773,579	5,666,820	106,759	2,433,982	2,462,801	-28,819	5,991,792	6,069,732	-77,940	14,199,353	563,223

Metal Futures									
หลักทรัพย์	เปิด	~.~~		ปิด	เฉลี่ย	ราคาที่ใช้ชำระ	เปลี่ยนแปลง	ปริมาณ	สถานะคงค้าง
פאיכויוואא	170	สูงสุด	ตำ สุด	ЛМ	เนลย	ราคา	เบลยนแบลง	(สัญ ญา)	(สัญ ญา)
GOU23	1,924	1,931	1,916	1,927	1,922	1,927.30	0.4	15689	20,887
SVFU23	23	24	23	24	23	23.73	0.44	247	1,328
GF10V23	33,140	33,240	33,080	33,090	33,137	33,080.00	-100	2564	12,684
GFV23	33,110	33,210	33,090	33,090	33,179	33,080.00	-160	13	180
GF10Z23	33,300	33,370	33,210	33,210	33,281	33,210.00	-100	890	6,236
GFZ23	33,280.00	33,360.00	33,160.00	33,220.00	33,266.00	33,220.00	-70	77	127
GOZ23	1,955	1,962	1,948	1,959	1,953	1,958.70	0.2	19917	22,384
SVFZ23	24	24	23	24	24	24.32	0.53	158	1,177
GF10G24	33,380	33,430	33,300	33,320	33,339	33,300.00	-80	350	1,623
GFG24	33,310.00	33,320.00	33,290.00	33,290.00	33,299.00	33,350.00	-160	14	80

Source: SET Smart

Single Stock Futures



blssk	เปิด	81 86	മ്റ ജര	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ	เปลี่ยนแปลง	ปริมาณ	สถานะคงค้าง
DISSK	r π øi	สูงสุด	ตำ สุด	П Øl	เนลย	ราคา	เบลยนแบลง	(สัญ ญา)	(สัญ ญา)
AAVU23	2.66	2.66	2.66	2.66	2.66	2.66	-0.01	1	10,925
ADVANCU23	224.5	228.65	224.5	227.00	227.44	227.00	4	330	1,446
AEONTSU23	164.2	164.30	164.15	164.15	164.21	164.15	-0.11	7	113
AMATAU23	26.05	26.45	26.01	26.11	26.21	26.11	0.42	11	513
AOTU23	70.2	70.50	70.2	70.50	70.37	70.50	-	111	2,464
APU23	-	-	-	-	-	12.29	0.09	-	33
AWCU23	3.97	4.01	3.95	4.01	3.97	4.01	0.01	543	11,664
BAMU23	10.61	10.81	10.6	10.81	10.68	10.81	-0.04	172	3,787
BANPUU23	7.62	7.91	7.62	7.85	7.81	7.85	0.18	3,127	29,235
BAU23	-	-	•	-	-	15.81	0.06	-	423
BAYU23	-	-	•	-	-	32.25	0.3	-	281
BBLU23	166	166.00	165.75	166.00	165.98	166.00	0.4	46	767
BCHU23	19	19.70	19	19.70	19.50	19.70	0.61	404	768
BCPGU23	10.15	10.15	10	10.00	10.07	10.00	0.05	4,002	22,115
BCPU23	40.6	41.25	40.6	41.25	40.77	41.25	1.1	211	540
BDMSU23	26.54	26.54	26.54	26.54	26.54	26.54	-	2	2,312
BEAUTYU23	-	-	•	-	-	0.59	-0.02	-	6,521
BECU23	-	-	-	-	-	7.35	0.05	-	19,824
BEMU23	8.63	8.65	8.63	8.65	8.65	8.65	0.05	15	5,449
BGRIMU23	-	-	-	-	-	31.51	0.49	200	3,420
BHU23	258.51	264.00	258.51	263.75	262.03	263.75	5.75	24	209
BJCU23	31.45	31.70	31.45	31.70	31.51	31.75	-0.37	9	1,293
BLANDU23	0.78	0.81	0.78	0.80	0.80	0.80	-0.01	594	140,651
BLAU23	27	27.00	26.71	26.71	26.93	26.71	-0.04	4	2,127
BPPU23	14.1	14.17	14.1	14.10	14.14	14.09	-	22	1,892
BTSU23	7.26	7.26	7.26	7.26	7.26	7.26	0.01	5	3,780
CBGU23	80.6	82.16	80.6	82.00	81.42	82.00	0.2	48	2,375
CENTELU23	47.05	47.10	46.64	46.64	46.97	46.64	-0.88	7	611
CHGU23	-	-	•	-	•	3.24	-0.02	4.500	2,924
CKPU23	-	-	-	-	-	3.44	0.01	1,500	3,809
CKU23	-	-	-	-	-	21.90	0.5	-	749
CDALLU3	32	32.25	32	32.25	32.05	32.25	0.31	106	2,411
CPALLU23 CPFU23	61.2	62.10	61.2	61.55	61.51	61.55	-0.34	64 343	1,721
CPNU23	20.88	20.93	20.65	20.93	20.73	20.86	-0.06	42	18,251 744
CRCU23	00.17	66.17	00.07	00.07	00.12	39.76	0.24	42	862
DELTAU23X	104.51	107.70	104.51	107.70	107.05	107.68	2.68	36	662
DTACU23X	104.51	107.70	104.51	107.70	107.03	7.60	-0.05		5
EASTWU23						4.42	0.06		679
EAU23	56.3	56.75	56.3	56.50	56.59	56.50	0.25	224	3,075
EGCOU23	125.5	125.50	125	125.00	125.30	125.00	-1	5	542
EPGU23	-	-	-	-	-	6.85	0.1	-	539
ERWU23	5.74	5.74	5.74	5.74	5.74	5.65	-0.1	30	1,141
ESSOU23	-	-	-	-	0.74	9.79	-0.01		7,787
GFPTU23	10.37	10.37	10.37	10.37	10.37	10.39	-0.31	2	188
GLOBALU23X	-	-	-	-	- 10.01	17.70	-		326
GPSCU23	48	48.25	48	48.25	48.10	48.25	0.26	725	3,556
GULFU23	47	47.24	46.5	47.24	46.64	47.24	0.69	12	8,794
GUNKULU23	3.5	3.52	3.39	3.51	3.48	3.51	-0.02	448	83,499
HANAU23	58.6	59.40	58	59.40	58.86	59.40	0.55	27	1,728
HMPROU23	12.8	12.80	12.8	12.80	12.80	12.80	-0.2	10	1,942
ICHIU23	16.55	16.77	16.45	16.45	16.57	16.45	0.08	35	6,099
INTUCHU23X	74.45	74.70	74.45	74.69	74.68	74.69	0.69	123	323
IRPCU23	2.01	2.13	1.93	2.13	2.07	2.13	0.07	2,311	10,140
ITDU23	1.45	1.50	1.43	1.45	1.43	1.44	0.01	384	4,693
IVLU23	26.76	27.75	26.76	27.71	27.35	27.71	0.95	947	5,658
JASU23	2.12	2.12	2.07	2.07	2.10	2.07	-0.07	7,952	12,973
JASUZS	2.12	2.12	2.07	2.07	2.10	2.07	-0.07	7,952	12,8



blssk	เปิด	สูงสุด	ต่ำ สุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ ราคา	เปลี่ยนแปลง	ปริมาณ (สัญ ญา)	สถานะคงค้าง (สัญญา)
JMTU23	45.69	47.44	45.69	47.04	46.81	47.04	0.84	27	665
KBANKU23	126.5	127.50	124.98	127.15	125.51	127.01	-0.99	241	3,190
KCEU23	51.76	52.90	51.75	52.75	52.27	52.15	0.15	32	691
KEXU23	-	-	-	-	-	7.75	0.11	-	2,689
KKPU23	54.91	54.91	54.91	54.91	54.91	54.91	-1.19	1	941
KTBU23	18.99	18.99	18.83	18.84	18.88	18.85	-0.07	336	13,717
KTCU23	45.8	46.87	45.8	46.87	46.35	46.87	0.62	3	55,522
LHU23	-	-	-	-	-	7.99	-0.05	1,000	6,185
LPNU23	-	-	-	-	-	4.14	-	-	214
MAJORU23	-	-	-	-	-	13.50	0.3	300	1,494
MBKU23	-	-	-	-	-	18.39	0.1	4	128
MEGAU23	-	-	-	-	-	45.74	0.06	-	198
MINTU23	31.94	32.00	31.94	31.94	31.96	31.94	0.5	14	982
MTCU23	38.08	38.84	38.08	38.84	38.12	38.84	0.83	18	1,728
MU23	-	-	-	-	-	47.25	0.01	20	137
ORIU23	10.17	10.17	10.17	10.17	10.17	10.17	0.08	1	3,258
ORU23	19	19.04	19	19.04	19.00	19.04	- 0.05	11	3,658
OSPU23X	27	27.05	27	27.05	27.02	27.05	0.4	2	1,052
PLANBU23	-	-	-	-	-	9.00	0.2	-	4,102
PRMU23	-	-	-	-	-	6.95	0.05	-	1,049
PSHU23	-	-	-	-	-	12.79	-	-	207
PSLU23	9.63	9.65	9.53	9.65	9.58	9.65	-0.53	24	1,593
PTGU23	9.47	9.75	9.47	9.75	9.49	9.75	0.25	203	4,252
PTTEPU23	165	167.15	165	166.49	166.37	166.49	0.84	101	520
PTTGCU23	33.78	36.70	33.78	36.70	35.03	36.19	2.55	2,177	2,824
PTTU23	33.28	33.75	33.28	33.70	33.50	33.70	0.45	106	6,984
QHU23	-	-	-	-	-	2.28	-0.02	-	541
RATCHU23	32.25	32.25	32.25	32.25	32.25	32.25	0.16	17	933
RSU23X	-	-	-	-	-	15.01	-0.1	100	14,398
SAMARTU23	5.89	5.93	5.84	5.84	5.87	5.84	0.09	25	6,718
SAWADU23	45.25	45.89	44.41	45.87	45.41	45.87	0.34	33	12,019
SCBU23	108.05	108.05	101	104.30	103.20	104.00	-5.4	484	1,685
SCCU23	306.13	310.00	306.13	309.90	308.32	309.90	3.7	114	1,001
SCGPU23	40.15	40.90	40.15	40.80	40.42	40.80	0.36	173	2,539
SGPU23	8.29	8.39	8.29	8.39	8.34	8.39	0.14	3	504
SIRIU23	1.8	1.84	1.78	1.83	1.79	1.83	0.01	55	4,430
SPALIU23	20.6	20.70	20.6	20.70	20.63	20.80	0.02	3	635
SPCGU23	-	-	-	-	-	12.39	-	-	12
SPRCU23	8.74	8.94	8.74	8.94	8.82	8.94	0.25	35	786
STAU23	16.28	16.65	16.28	16.55	16.61	16.55	0.28	178	1,174
STECU23	10.08	10.31	10.08	10.31	10.27	10.31	0.17	254	3,973
STGTU23	-	-	-	-	-	6.84	0.09	100	2,040
STPIU23	-	-	-	-	-	3.58	0.04	-	18,286
SU23	-	-	-	-	-	1.11	-	500	4,601
SUPERU23	-	-	-	-	-	0.49	-0.01	1,000	28,640
TASCOU23	-	-	-	-	-	16.49	0.21	-	211
TCAPU23	-	-	•	-	-	49.47	0.51		419
THAIU23	-	-	•	-	-	3.40	-	•	-
THANIU23	-	-	-	-	-	3.10	- 0.08	•	5,572
THCOMU23	15.4	15.40	14.81	14.81	14.95	14.82	- 0.08	106	5,737
THGU23	-	-	-	-	-	67.26	-	-	261
TISCOU23	99.3	99.30	99.3	99.30	99.30	99.30	-0.6	1	30
TKNU23	12.86	13.35	12.86	13.25	13.07	13.24	0.08	142	7,978
TOAU23	-	-	•	-	-	24.00	0.5	•	29
TOPU23	49	49.35	48.55	49.25	49.11	49.50	1.75	103	744
TPIPLU23	-	-	-	-	-	1.48	-	-	809
TPIPPU23	-	-	-	-	-	3.32	0.03	-	339
TQMU23	32.5	32.80	32.5	32.80	32.59	32.80	0.31	9	63



blssk	เปิด	ଶ୍ୱ ଶ୍ବ	ต่ำ สุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ ราคา	เปลี่ยนแปลง	ปริมาณ (สัญ ญา)	สถานะคงค้าง (สัญญา)
TRUEEU23X	-	-	-	-	-	7.60	-0.05	-	55
TRUEU23	7.64	7.64	7.56	7.56	7.61	7.56	-0.14	13	10,017
TTAU23	6.44	6.44	6.35	6.35	6.36	6.35	-0.2	201	2,873
TTBU23	1.66	1.67	1.66	1.67	1.66	1.67	-0.02	79	13,670
TTCLU23	-	-	-	-	-	4.20	-	500	2,257
TTWU23	-	-	-		-	8.99	-	-	648
TUU23	14.28	14.40	14.2	14.40	14.37	14.40	-	240	8,116
TVOU23	-	-	-	-	-	22.89	0.1	-	116
UNIQU23	3.12	3.12	3.12	3.12	3.12	3.12	0.06	7	3,194
VGIU23	2.62	2.62	2.62	2.62	2.62	2.62	- 0.01	43	9,511
VNGU23	-	-	-	-	-	3.80	-	-	7,073
WHAU23	5.3	5.38	5.29	5.36	5.33	5.44	0.24	1,075	5,496
Total								36,935	776,621

Source : SET Smart



Bualuang Securities Public Company Limited

DISCLAIMER

BUALUANG SECURITIES PUBLIC COMPANY LIMITED (BLS) is a subsidiary of BANGKOK BANK PUBLIC COMPANY LIMITED (BBL). This document is produced based upon sources believed to be reliable but their accuracy, completeness or correctness is not guaranteed. The statements or expressions of opinion herein were arrived at after due and careful consideration to use as information for investment. Expressions of opinion contained herein are subject to change without notice. This document is not, and should not be construed as, an offer or the solicitation of an offer to buy or sell any securities. The use of any information shall be at the sole discretion and risk of the user.

BUALUANG SECURITIES PUBLIC COMPANY LIMITED MAY BE IN RELATIONSHIP WITH THE SECURITIES IN THIS REPORT. "Opinions, projections and other information contained in this report are based upon sources believed to be accurate including the draft prospectus, but no responsibility is accepted for any loss occasioned by reliance placed upon the contents hereof. Bualuang Securities Public Company Limited may from time to time perform investment, advisory or other services for companies mentioned in this report, as well as dealing (as principal or otherwise) in, or otherwise being interested in, any securities mentioned herein, This report does not constitute a solicitation to buy or sell any securities". Investors should carefully read details in the prospectus before making investment decision.

BUALUANG SECURITIES PUBLIC COMPANY LIMITED MAY ACT AS MARKET MAKER AND ISSUER OF DWs, AND ISSUER OF STRUCTURED NOTES ON THESE SECURITIES. The company may prepare the research reports on those underlying securities. Investors should carefully read the details of the derivative warrants and structured notes in the prospectus before making investment decisions.

ADVANC	AMATA	AOT	BDMS	BH	CBG	CENTEL	CPALL	GLOBAL	GPSC	IRPC	KBANK	KCE	KTC	MINT
PTG	PTT	PTTEP	PTTGC	SCB	SPRC	TOP	WHA	STA	BGRIM	GULF	MTC	AWC	CRC	CPF
CPN	HANA	HMPRO	NL	OSP	SAWAD	BANPU	BCH	BTS	SCC	TU	INTUCH	VGI	SCGP	COM7
DOHOME	JMT	CHG	TTB	BAM	BCP	KTB	KKP	OR	BEM	GUNKUL	EA	RBF	STGT	JMART
BEC	KEX	RCL	SINGER	TIDLOR	FORTH	DELTA	SABUY	CKP	TRUE	PSL	SIRI	TQM	CK	ERW
MEGA	SNNP	TLI	STEC	EGCO	BCPG	AAV								

BUALUANG SECURITIES PUBLIC COMPANY LIMITED IS OR MAY BE AN UNDERWRITER/CO-UNDERWRITER/JOINT LEAD IN RESPECT OF THE INITIAL PUBLIC OFFERING (IPO) OF SECURITIES.

Financial Advisor	Lead underwriter/ Underwriter/ Co-underwriter				
	cococo				

CG Rating

Score Range	Score Range	Description
90 – 100		Excellent
80 – 89		Very Good
70 – 79		Good
60 – 69		Satisfactory
50 - 00359		Pass
Less than 50	No logo given	-

Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors

- companies that have **declared** their intention to join CAC, and
- companies certified by CAC.



CORPORATE GOVERNANCE REPORT DISCLAIMER

This research report was prepared by Bualuang Securities Public Company Limited and refers to research prepared by Morgan Stanley. Morgan Stanley does not warrant or guarantee the accuracy or completeness of its research reports. Morgan Stanley reserves copyright and other proprietary rights in the material reproduced in this report. Morgan Stanley is under no obligation to inform Bualuang Securities or you if the views or information referred to or reproduced in this research report change.

Corporate Governance Report 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 IOD survey is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey result may be changed after that date. Bualuang Securities Public Company Limited neither confirms nor certifies the accuracy of such survey results.

"Disclaimer: The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution 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 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, Bualuang Securities Public Company Limited neither confirms, verifies, nor certifies the accuracy and completeness of the assessment result."

BUALUANG RESEARCH - RECOMMENDATION FRAMEWORK

STOCK RECOMMENDATIONS

BUY: Expected positive total returns of 15% or more over the next 12 months.

HOLD: Expected total returns of between -15% and +15% over the next 12 months.

SELL: Expected negative total returns of 15% or more over the next 12 months

TRADING BUY: Expected positive total returns of 15% or more over the next 3 months.

SECTOR RECOMMENDATIONS

OVERWEIGHT: The industry, as defined by the analyst's coverage universe, is expected to outperform the relevant primary market index over the next 12 months. **NEUTRAL:** The industry, as defined by the analyst's coverage universe, is expected to perform in line with the relevant primary market index over the next 12 months.

UNDERWEIGHT: The industry, as defined by the analyst's coverage universe, is expected to underperform the relevant primary market index over the next 12 months



IMPORTANT DISCLOSURES FOR U.S. PERSONS

This research report was prepared by Bualuang Securities Public Company Limited ("BLS"). BLS is not a registered broker-dealer in the United States and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. This research report is provided for distribution to "major U.S. institutional investors" in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act").

Under no circumstances should any recipient of this research report effect any transaction to buy or sell securities or related financial instruments through BLS. Rosenblatt Securities Inc. accepts responsibility for the contents of this research report, subject to the terms set out below, to the extent that it is delivered to a U.S. person other than a major U.S. institutional investor.

The analyst whose name appears in this research report is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA") and may not be an associated person of Rosenblatt Securities Inc. and, therefore, may not be subject to applicable restrictions under FINRA Rules on communications with a subject company, public appearances and trading securities held by a research analyst account.

Additional Disclosures

This research report is for distribution only under such circumstances as may be permitted by applicable law. This research report has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient, even if sent only to a single recipient. This research report is not guaranteed to be a complete statement or summary of any securities, markets, reports or developments referred to in this research report. Neither BLS nor any of its directors, officers, employees or agents shall have any liability, however arising, for any error, inaccuracy or incompleteness of fact or opinion in this research report or lack of care in this research report's preparation or publication, or any losses or damages which may arise from the use of this research report.

BLS may rely on information barriers, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups, or affiliates of BLS.

Investing in any non-U.S. securities or related financial instruments (including ADRs) discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States.

The value of any investment or income from any securities or related financial instruments discussed in this research report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Past performance is not necessarily a guide to future performance and no representation or warranty, express or implied, is made by BLS with respect to future performance. Income from investments may fluctuate. The price or value of the investments to which this research report relates, either directly or indirectly, may fall or rise against the interest of investors. Any recommendation or opinion contained in this research report may become outdated as a consequence of changes in the environment in which the issuer of the securities under analysis operates, in addition to changes in the estimates and forecasts, assumptions and valuation methodology used herein.

No part of the content of this research report may be copied, forwarded or duplicated in any form or by any means without the prior consent of BLS and BLS accepts no liability whatsoever for the actions of third parties in this respect.