

TFEX Daily

15 มิถุนายน 2566

S50M23 ทะลุด้านสำเร็จ....วางแผนซื้อเพิ่ม Gold spot สร้างฐาน...สู้ที่โซนรับ

"ขาขึ้น....เฟสแรก"

SET50 Index Future

S50M23

<u>"ทะลุต้านสำเร็จ....ฝั่ง long ลุยต่อ"</u>

มุมมอง: ดัชนีทะลุโซนต้านสำเร็จ (เฟสแรก) อาจยังขึ้นได้ไม่ไกล จับตา MACD > 0 บ่งชี้โครงสร้างขาขึ้นรอบใหม่....กำลังมา!

แผนเทรด...จังหวะซื้อเพิ่ม โซนรับ 940-942 ต้าน 955 และ 960 จด

Note: เงื่อนไขผิดทางกรณีขาดทุนมากกว่า 10% ของพอร์ต.....หรือหลุด low ต่ำกว่า 935 จุด แนะปิดสถานะ (trailing stop)

S50M23: รับ 940-942 ต้าน 955/960

GFM23: รับ 32.000 ต้าน 33.000

มุมมองทางเทคนิค โดย คุณธนรัตน์ อิศรกุล

นักวิเคราะห์การลงทุนปัจจัยพื้นฐานด้านหลักทรัพย์และปัจจัยทางเทคนิค Tel. (662) 618-1334



"โซนรับต้องยืนให้ได้"

Gold spot

จับสัญญาณเทรด....ทองคำ

มุมมอง: ราคาทองยังคงเคลื่อนที่อยู่ในกรอบแคบลงมาสร้างฐานบริเวณโซนรับ สำคัญ (เส้น support)....ต้องยืนให้ได้!

แผนเดิม....สถานะ Long แนะถือต่อ ลุ้นฟื้นตัวบริเวณแนวรับ \$1940/ออนซ์ ต้าน \$2,000/ออนซ์ ในทางตรงกันข้ามสถานะขายปิดไปแล้ว....แนะรอ ยังไม่รีบ

Note:กรณีผลตอบแทนติดลบมากกว่า 10% ของพอร์ตหรือหลุด low ต่ำกว่า \$1930/ออนซ์แนะปิดสถานะ



วิกิจ ถรวรรณรัตน์

นักวิเคราะห์การลงทุนปัจจัยพื้นฐานด้านตลาดทุน/ปัจจัยทางเทคนิค Wikij.tir@bualuang.co.th Tel. (662) 618-1336



หลักทรัพย์	เปิด	ଶ୍ୱୁ ଓ ଖ୍ବୁ ଉ	ต่ำ สุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ ราคา	เปลี่ยนแปลง	ปริมาณ (สัญญา)	สถานะคงค้าง (สัญญา)
SET50	949.55	952.18	944.3	946.07	948.03	N/ A	- 1.21	N/ A	N/ A
S50M23	945.30	949.50	943.3	946.00	946.70	946.00	0.8	153,185	503,663
S50N23	944.2	946.90	943.2	946.90	945.60	946.50	2.4	12	95
S50Q23	942.1	942.10	942.1	942.10	942.10	942.60	- 1.5	1	12
S50U23	942.3	945.70	941	942.90	943.40	942.90	0.7	24,734	83,446
S50Z23	942.2	946.50	941.6	943.90	944.40	943.90	1	5,897	40,530
S50H24	936.5	940.20	936.5	938.70	938.40	938.30	1.4	1,261	8,105
Total								185,090	635,851

Source : SET Smart

Trading by Investor Type - SET50 Index Futures

วนย	

र न	นักลงทุนต่างประเทศ			นักลงทุนสถาบัน			นักลงทุนภายในประเทศ			รวม		
วันที่	ซือ	ปริมาณ ขาย	สุทธิ	ซือ	ปริมาณ ขาย	สุทธิ	ซือ	ปรีมาณ ขาย	สุทธิ	ปริมาณ	สถานะคงค้าง	
14/06/2023	82,550	66,295	16,255	28,742	27,834	908	73,798	90,961	- 17,163	185,090	635,85	
13/06/2023	81,761	72,243	9,518	29,838	31,778	- 1,940	84,010	91,588	-7,578	195,609	627,48	
12/06/2023	72,171	74,045	- 1,874	23,829	22,144	1,685	65,963	65,774	189	161,963	626,37	
09/06/2023	78,057	98,400	- 20,343	19,497	16,168	3,329	84,373	67,359	17,014	181,927	637,38	
08/06/2023	165,139	128,331	36,808	58,538	68,326	- 9,788	139,859	166,879	- 27,020	363,536	735,21	

4 เดือนย้อนหลัง

วันที่	นักลงทุนต่างประทศ ปริมาณ			นักลงทุนสถาบัน ปริมาณ			นักลงทุนภายในประเทศ ปรีมาณ			23	
	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	ซือ	ขาย	สุทธิ	ปริมาณ	สถานะคงค้าง
ນິ. ຍ. 2023	848,974	790,344	58,630	282,002	288,098	- 6,096	869,614	922,148	- 52,534	2,000,590	635,851
พ.ค. 2023	1,783,391	1,798,312	-14,921	810,468	798,909	11,559	2,652,501	2,649,139	3,362	5,246,360	671,089
ເມ.ຍ. 2023	1,347,692	1,425,906	-78,214	617,464	617,425	39	1,616,874	1,538,699	78,175	3,582,030	500,644
มี.ค. 2023	3,051,754	2,935,366	116,388	1,110,804	1,094,251	16,553	2,675,691	2,808,632	-132,941	6,838,249	435,301

4 ไตรมาสย้อนหลัง

นักลงทุนต่างประทศ เค			นักลงทุนสถาบัน			นักลงทุนภายในประเทศ - เริ่มจอเ			ะ วท	
ซือ	บรมาณ ขาย	สทธิ	ซือ	บรมาณ ขาย	สทธิ	ซือ	บรมาณ ขาย	สทธิ	ปริมาณ	สถานะคงค้าง
3,980,057	4,014,562	- 34,505	1,709,934	1,704,432	5,502	5,138,989	5,109,986	29,003	10,828,980	635,851
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
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
6,188,060	6,186,241	1,819	2,707,073	2,714,363	- 7,290	6,950,031	6,944,560	5,471	15,845,164	495,136
	ชื _อ 3,980,057 5,866,721 5,773,579	ปริมาณ ชื่อ ขาย 3,980,057 4,014,562 5,866,721 5,973,951 5,773,579 5,666,820	ปริมาณ ชื่อ ขาย สุทธิ 3,980,057 4,014,562 -34,505 5,866,721 5,973,951 -107,230 5,773,579 5,666,820 106,759	ปริมาณ ชื่อ ขาย สุทธิ ชื่อ 3,980,057 4,014,562 -34,505 1,709,934 5,866,721 5,973,951 -107,230 2,457,702 5,773,579 5,666,820 106,759 2,433,982	ปริมาณ ปริมาณ ชื่อ ขาย สุทธิ ชื่อ ขาย 3,980,057 4,014,562 -34,505 1,709,934 1,704,432 5,866,721 5,973,951 -107,230 2,457,702 2,420,101 5,773,579 5,666,820 106,759 2,433,982 2,462,801	ปริมาณ ปริมาณ ชื่อ ขาย สุทธิ 3,980,057 4,014,562 -34,505 5,866,721 5,973,951 -107,230 5,773,579 5,666,820 106,759 2,433,982 2,462,801 -28,819	นาม สุทธิ นี่ริมาณ นี่ริมาณ สีขอ มาย สุทธิ ชือ 3,980,057 4,014,562 -34,505 1,709,934 1,704,432 5,502 5,138,989 5,866,721 5,973,951 -107,230 2,457,702 2,420,101 37,601 6,689,756 5,773,579 5,666,820 106,759 2,433,982 2,462,801 -28,819 5,991,792	ปริมาณ ปริมาณ ปริมาณ ปริมาณ ชื่อ ขาย สุทธิ ชื่อ ขาย สุทธิ ชื่อ ขาย 3,980,057 4,014,562 -34,505 1,709,934 1,704,432 5,502 5,138,989 5,109,986 5,866,721 5,973,951 -107,230 2,457,702 2,420,101 37,601 6,689,756 6,620,127 5,773,579 5,666,820 106,759 2,433,982 2,462,801 -28,819 5,991,792 6,069,732	ปริมาณ ปริมาณ ปริมาณ ชื่อ ขาย สุทธิ ชื่อ ขาย สุทธิ 3,980,057 4,014,562 -34,505 1,709,934 1,704,432 5,502 5,138,989 5,109,986 29,003 5,866,721 5,973,951 -107,230 2,457,702 2,420,101 37,601 6,689,756 6,620,127 69,629 5,773,579 5,666,820 106,759 2,433,982 2,462,801 -28,819 5,991,792 6,069,732 -77,940	น้าริมาณบ้ริมาณน้าริมาณปริมาณปริมาณชื่อขายสุทธิชื่อขายสุทธิชื่อขายสุทธิ3,980,0574,014,562-34,5051,709,9341,704,4325,5025,138,9895,109,98629,00310,828,9805,866,7215,973,951-107,2302,457,7022,420,10137,6016,689,7566,620,12769,62915,014,1795,773,5795,666,820106,7592,433,9822,462,801-28,8195,991,7926,069,732-77,94014,199,353

Source : SET Smart

Metal Futures									
หลักทรัพย์	เปิด	~ ~ ~ ~	ต่ำสุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ	เปลี่ยนแปลง	ปริมาณ	สถานะคงค้าง
มตกมวพย	6 TI ØI	ଶ୍ୱୁଏ ଶ୍ବ	งเญิง	11 01	เนตย	ราคา	เบตรหแบตง	(สัญ ญา)	(สัญญา)
GF10M23	32,270	32,330	32,030	32,190	32,143	32,180.00	-70	3318	5,866
GFM23	32,160	32,190	32,040	32,190	32,121	32,190.00	- 90	52	259
GOM23	1,970	1,978	1,946	1,957	1,961	1,957.30	- 12.1	41190	39,055
SVFM23	24	24	24	24	24	23.86	-0.44	72	1,267
GF10Q23	32,390	32,430	32,150	32,280	32,248	32,280.00	- 110	1222	3,922
GFQ23	32,340.00	32,340.00	32,160.00	32,300.00	32,260.00	32,300.00	- 40	28	168
GOU23	2,000	2,007	1,976	1,987	1,990	1,987.10	- 12.3	22925	23,507
SVFU23	25	25	24	24	24	24.39	-0.17	111	721
GF10V23	32,550	32,550	32,320	32,450	32,388	32,440.00	- 110	587	1,305
GFV23	32,440.00	32,450.00	32,340.00	32,450.00	32,387.00	32,410.00	- 90	11	60

Source : SET Smart

Single Stock Futures



blssk	เปิด	ଟ୍ସୁଏ ଟ୍ବ	ต่ำ สุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ ราคา	เปลี่ยนแปลง	ปริมาณ (สัญญา)	สถานะคงค้าง (สัญญา)
AAVM23	2.96	2.96	2.85	2.85	2.92	2.87	- 0.09	6,144	32,283
ADVANCM23	215.9	216.25	215.69	216.25	216.00	216.50	- 1	49	1,003
AEONTSM23	200	200.00	198.1	199.10	199.07	199.10	-3	4	152
AMATAM23	22.63	22.63	22.63	22.63	22.63	22.64	- 0.02	1	650
AOTM23	71.74	71.80	71.42	71.42	71.67	71.51	- 0.49	65	1,724
APM23	-	-	-	-	-	11.58	- 0.1	-	524
AWCM23	5.25	5.32	5.22	5.30	5.29	5.30	0.05	199	6,891
BAM23	-	-	-	-	-	16.01	0.04	-	96
BAMM23	11.61	11.61	11.4	11.40	11.58	11.52	- 0.08	553	11,126
BANPUM23	8.77	8.94	8.77	8.90	8.87	8.90	0.15	946	40,954
BAYM23	-	-	-	-	-	31.99	- 0.26	-	178
BBLM23	-	-	-	-	-	162.95	- 1.4	-	995
BCHM23	-	-	-	-	-	18.28	- 0.22	-	9,549
BCPGM23	9.55	9.69	9.55	9.65	9.68	9.65	-0.24	55	5,539
BCPM23	34.94	35.19	34.94	35.19	35.06	35.19	0.69	102	1,873
BDMSM23	28.62	28.62	28.55	28.55	28.57	28.50	- 0.5	3	1,821
BEAUTYM23	0.73	0.74	0.73	0.73	0.73	0.73	- 0.01	48	15,541
BECM23	8.27	8.36	8.27	8.28	8.28	8.28	-0.13	10	1,131
BEMM23	8.43	8.48	8.38	8.48	8.41	8.53	- 0.03	10	7,997
BGRIMM23	-	-	-	-	-	37.78	- 0.42	-	2,675
BHM23	234.25	234.25	232	232.00	233.26	232.00	- 4.1	8	903
BJCM23	37.19	37.19	37.19	37.19	37.19	37.19	0.69	101	1,085
BLAM23	-	-	-	-	-	27.00	0.02	-	8,248
BLANDM23	-	-	-	-	-	0.86	- 0.03	1,400	71,002
BPPM23	-	-	-	-	-	14.88	0.2	-	681
BTSM23	7.6	7.60	7.55	7.55	7.56	7.55	- 0.05	6	7,188
CBGM23	68	71.00	68	70.65	69.59	70.65	2.87	399	3,157
CENTELM23	50.25	50.25	50	50.00	50.07	50.00	- 0.31	7	1,093
CHGM23	3.06	3.06	3.05	3.05	3.05	3.05	- 0.07	8	1,738
CKM23	19.19	19.30	19.19	19.30	19.27	19.30	0.21	11	814
CKPM23	3.49	3.49	3.49	3.49	3.49	3.49	- 0.02	14	10,834
COM7M23	28.85	28.85	28	28.00	28.16	28.00	- 0.75	231	3,731
CPALLM23	-	-	-	-	-	64.27	0.07	80	2,209
CPFM23	21.61	21.61	21.31	21.31	21.43	21.31	- 0.23	38	19,050
CPNM23	68.7	68.70	68.7	68.70	68.70	68.70	0.2	21	547
CRCM23	40	40.00	39.75	39.75	39.87	39.75	- 1.15	105	1,229
DELTAM23X	102.89	103.00	101	101.90	102.23	101.90	- 0.49	39	1,232
DTACM23X	-	-	-	-	-	6.86	-	-	71
EAM23	63.7	63.90	63.2	63.44	63.51	63.44	- 0.81	48	10,917
EASTWM23	-	-	-	-	-	4.96	-	-	6
EGCOM23	142.93	142.93	142.93	142.93	142.93	142.93	0.09	5	494
EPGM23	-	-	-	-	-	7.30	- 0.01	-	3,606
ERWM23	4.8	4.80	4.75	4.75	4.76	4.75	- 0.11	19	1,583
ESSOM23	8.94	8.94	8.94	8.94	8.94	8.94	0.05	2	10,978
GFPTM23	12.27	12.27	12.27	12.27	12.27	12.27	- 0.13	1	2,411
GLOBALM23X	-	-	-	-	-	17.50	- 0.1	-	742
GPSCM23	60.73	60.84	60.5	60.50	60.55	60.50	- 0.26	98	3,114
GULFM23	46.47	46.71	46.47	46.50	46.53	46.39	- 0.18	206	8,161
GUNKULM23	3.46	3.46	3.44	3.45	3.45	3.46	-	23	125,096
HANAM23	47.53	47.81	46.75	46.75	47.55	47.00	- 0.65	61	496
HMPROM23	-	-	-	-	-	13.90	- 0.69	400	3,996
ICHIM23	15.08	15.08	15.08	15.08	15.08	15.08	0.22	1	5,720
INTUCHM23X	72.5	72.50	72.5	72.50	72.50	72.56	0.2	1	48
IRPCM23	2.42	2.43	2.4	2.40	2.41	2.40	-	521	17,777
ITDM23	1.44	1.45	1.44	1.45	1.45	1.45	0.01	94	9,669
IVLM23	34.84	35.25	34.84	35.25	35.08	35.20	0.75	615	8,027
JASM23	-	-	-	-	-	1.48	0.01	-	39,811
	-	-	-	-	-	1.40	0.01	-	39,011



blssk	เปิด	3130		ปิด	เฉลี่ย	ราคาที่ใช้ชำระ	เปลี่ยนแปลง	ปริมาณ	สถานะคงค้าง
DISSK	110	ଶ୍ୱୁଏ ଶ୍ବ	ต่ำ สุด	ПAI	เนตย	ราคา	เบตยหแบตง	(สัญญา)	(สัญ ญา)
JMTM23	43.72	44.15	42.97	42.97	43.54	43.25	- 0.02	20	4,130
KBANKM23	133	133.30	132.81	132.81	133.03	132.81	- 0.04	38	4,134
KCEM23	41.1	41.25	40.5	40.80	40.84	40.79	- 0.21	145	4,539
KEXM23	10.88	12.75	10.88	12.22	11.73	12.22	1.42	995	3,280
KKPM23	62.09	62.09	62.09	62.09	62.09	62.09	-	4	1,881
KTBM23	19.4	19.45	19.4	19.45	19.41	19.44	0.04	218	8,615
KTCM23	52.03	52.20	51.5	51.50	51.92	51.50	- 0.9	24	334
LHM23	8.53	8.53	8.53	8.53	8.53	8.53	0.03	4	2,321
LPNM23	-	-	-	-	-	4.49	- 0.01	-	3,085
MAJORM23	-	-	-	-	-	16.30	- 0.1	-	3,269
MBKM23	-	-	-	-	-	17.08	-	-	417
MEGAM23	40.14	40.14	40.14	40.14	40.14	40.14	0.42	103	606
MINTM23	34.5	34.51	33.95	33.95	34.43	33.95	- 0.4	321	1,470
MM23	-	-	-	-	-	49.48	- 0.36	-	590
MTCM23	41.55	41.55	41.2	41.45	41.38	41.45	- 0.3	16	2,471
ORIM23	-	-	-	-	-	11.18	-0.12	-	3,557
ORM23	20.87	20.89	20.87	20.89	20.88	20.89	0.14	10	3,702
OSPM23	30	30.25	30	30.25	30.22	30.25	0.3	19	1,470
PLANBM23	8.89	8.89	8.89	8.89	8.89	8.89	- 0.16	2	11,648
PRMM23	-	-	-	-	-	6.69	0.05	-	1,721
PSHM23	-	-	-	-	-	12.67	-	-	343
PSLM23	10.2	10.33	10.2	10.30	10.29	10.30	0.06	12	1,343
PTGM23	12.45	12.45	12.35	12.35	12.39	12.35	-	112	5,159
PTTEPM23	152.01	152.55	151	151.98	151.79	151.98	- 0.57	80	2,446
PTTGCM23	38.69	39.40	38.69	39.39	39.03	39.29	0.79	194	3,010
PTTM23	31.87	31.88	31.87	31.87	31.88	31.87	0.33	7	4,046
QHM23	2.29	2.29	2.29	2.29	2.29	2.29	0.01	1	2,474
RATCHM23	-	-	-	-	-	37.22	0.01	-	1,219
RSM23X	-	-	- 6.25	-	-	14.71 6.28	- 0.2	-	22,572
SAMARTM23 SAWADM23	6.25	6.28 54.35	53.74	6.28	6.25 54.24	54.18	0.02	36 53	4,241
SCBM23	54.29 108.22	108.60	108	54.29 108.50	108.17	108.40	-0.9	35	5,756 1,507
SCGM23	335.75	336.70	335.75	336.70	335.94	336.70	-0.1	205	1,307
SCGPM23	40.42	40.55	39.8	40.55	40.33	40.55	0.5	97	3,732
SGPM23	40.42	40.00		40.00	+0.55	8.49	-	-	203
SIRIM23	- 1.87	- 1.87	- 1.87	- 1.87	- 1.87	1.87	- 0.01	- 2	203
SM23	-	-	-	-	-	1.62	- 0.03	2	19,914
SPALIM23	21.27	21.27	21.27	21.27	21.27	21.27	- 0.03	- 1	1,169
SPCGM23	-	-	-	-	-	13.08	0.03	-	2
SPRCM23	8.91	8.91	8.91	8.91	8.91	8.91	0.11	18	580
STAM23	-	-	-	-	-	18.53	- 0.15	-	1,740
STECM23	9.15	9.15	8.95	8.98	9.06	9.00	-0.12	28	3,257
STGTM23	9.05	9.14	9.05	9.09	9.07	9.09	- 0.05	9	3,218
STPIM23	-		-	-	-	3.68	- 0.02	-	19,126
SUPERM23	0.59	0.59	0.59	0.59	0.59	0.56	- 0.03	1	36,351
TASCOM23	-		-	-	-	18.96	0.11	-	396
TCAPM23	51.06	51.06	50.25	50.25	50.69	50.25	- 0.5	12	664
THAIM23	-		-	-	-	3.36	-	-	-
THANIM23	-	-	-	-	-	3.30	-0.02	500	2,019
THCOMM23	11.9	11.90	11.64	11.64	11.82	11.64	-0.21	4	1,584
THGM23	70.75	70.75	70.75	70.75	70.75	70.75	-0.27	1	7
TISCOM23	-	-	-	-	-	96.76	-0.24	20	118
TKNM23	11.73	11.78	11.73	11.78	11.76	11.78	0.15	3	10,373
TOAM23	31.99	31.99	31.99	31.99	31.99	31.99	1.16	101	7
TOPM23	46.15	46.54	46.15	46.54	46.32	46.54	0.39	147	695
TPIPLM23	-	-	-	-	-	1.46	-	-	1,697
TPIPPM23	3.36	3.36	3.36	3.36	3.36	3.39	0.06	50	4,162
TQMM23	-	-	-	-	-	29.98	0.26	-	1,711



blssk	เปิด	2120	ต่ำ สุด	ปิด	เฉลี่ย	ราคาที่ใช้ชำระ	เปลี่ยนแปลง	ปริมาณ	สถานะคงค้าง
DISSK	r TI AI	ଙ୍କୁ ୬ ଖ୍ର		TI AI	เนตบ	ราคา	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(สัญ ญา)	(สัญ ญา)
TRUEEM23X		-	-			6.86	-	-	164
TRUEM23	6.85	6.89	6.77	6.89	6.88	6.89	0.06	5,127	20,509
TTAM23	-	-	-	-	-	7.10	0.05	-	1,253
TTBM23	1.63	1.63	1.62	1.62	1.63	1.62	- 0.02	1,615	18,154
TTCLM23	-	-	-	-	-	4.00	- 0.01	-	3,216
TTWM23	-	-	-	-	-	8.58	- 0.11	-	403
TUM23	13.96	13.96	13.8	13.85	13.85	13.85	- 0.15	12	3,722
TVOM23X	-	-	-	-	-	25.98	0.5	-	301
UNIQM23	3.15	3.15	3.15	3.15	3.15	3.15	- 0.02	8	6,640
VGIM23	3.33	3.42	3.27	3.40	3.32	3.40	0.11	411	7,908
VNGM23	4.04	4.04	4.04	4.04	4.04	4.04	- 0.05	8	7,574
WHAM23	4.6	4.63	4.59	4.60	4.60	4.60	0.1	35	3,325
Total								25,116	862,210

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	IVL	OSP	SAWAD	BANPU	BCH	BTS	SCC	TU	INTUCH	RATCH	VGI	SCGP
COM7	DOHOME	JMT	CHG	TTB	BAM	BCP	AP	KTB	KKP	OR	BEM	GUNKUL	EA	SPALI
RBF	STGT	JMART	BEC	BLA	KEX	RCL	SINGER	STARK	TIDLOR	FORTH	TIPH	AAV	DELTA	BCPG
SABUY	THG	CKP	TRUE	PSL	SIRI	TQM	CK							

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

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.