



### อัตราหลักประกันการซื้อขายสัญญาซื้อขายล่วงหน้า

โดยคำนวณตามมาตรฐานการประกอบธุรกิจของชมรมผู้ประกอบธุรกิจสัญญาซื้อขายล่วงหน้า ที่กำหนดเป็น อัตราขั้นต่ำ ที่เรียกเก็บตามประเภทลูกค้าดังนี้

ประเภทลูกค้า	อัตราการวางหลักประกันเริ่มต้น ( Initial Margin )	อัตราหลักประกันรักษาสภาพ ( Maintenance Margin )	อัตราหลักประกันขั้นต่ำ ( Force Margin )
ลูกค้าทั่วไป	100%	70.2857%	30.2857%

มีผลบังคับใช้ตั้งแต่วันที่ 16 พฤษภาคม 2567

Unit : Baht / Contract

Contract	Individual Investor Margin						Institutional Investor Margin				
	Outright			Spread			Outright		Spread		
	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Initial Margin	Maintenance Margin	
1. Index Market											
▲ BANK	15,610.00	10,971.60	4,727.60	3,902.50	2,742.90	1,181.90	12,042.00	8,920.00	3,010.50	2,230.00	
COMM	16,940.00	11,906.40	5,130.40	4,235.00	2,976.60	1,282.60	13,068.00	9,680.00	3,267.00	2,420.00	
▼ ENER	8,925.00	6,273.00	2,703.00	2,231.25	1,568.25	675.75	6,885.00	5,100.00	1,721.25	1,275.00	
▲ FOOD	5,075.00	3,567.00	1,537.00	1,268.75	891.75	384.25	3,915.00	2,900.00	978.75	725.00	
▲ ICT	8,155.00	5,731.80	2,469.80	2,038.75	1,432.95	617.45	6,291.00	4,660.00	1,572.75	1,165.00	
▲ SET50	8,155.00	5,731.80	2,469.80	2,038.75	1,432.95	617.45	6,291.00	4,660.00	1,572.75	1,165.00	
2. Metal Market											
50 Baht Gold	98,875.00	69,495.00	29,945.00	24,718.75	17,373.75	7,486.25	76,275.00	56,500.00	19,068.75	14,125.00	
10 Baht Gold	19,775.00	13,899.00	5,989.00	4,943.75	3,474.75	1,497.25	15,255.00	11,300.00	3,813.75	2,825.00	
▲ Gold Online	38,010.00	26,715.60	11,511.60	9,502.50	6,678.90	2,877.90	29,322.00	21,720.00	7,330.50	5,430.00	
▲ Silver Online	8,050.00	5,658.00	2,438.00	-	-	-	6,210.00	4,600.00	-	-	
Gold-D	15,960.00	11,217.60	4,833.60	-	-	-	12,312.00	9,120.00	-	-	
- Spot Month Margin	Individual = 50,400 ( 28,800*1.75 )						Institutional = 38,880 ( 28,800*1.35 )				
3. Currency Market											
USD	980.00	688.80	296.80	245.00	172.20	74.20	756.00	560.00	189.00	140.00	
EUR/USD	700.00	492.00	212.00	1,400.00	984.00	424.00	540.00	400.00	1,080.00	800.00	
▲ USD/JPY	1,365.00	959.40	413.40	2,730.00	1,918.80	826.80	1,053.00	780.00	2,106.00	1,560.00	
4. Interest Rate Market											
▼ 5Y Government Bond	7,525.00	5,289.00	2,279.00	1,881.25	1,322.25	569.75	5,805.00	4,300.00	1,451.25	1,075.00	
▼ 3M BIBOR	840.00	590.40	254.40	1,680.00	1,180.80	508.80	648.00	480.00	162.00	120.00	
5. Agriculture Market											
▲ RSS3	71,925.00	50,553.00	21,783.00	-	-	-	55,485.00	41,100.00	-	-	
▲ RSS3D	71,925.00	50,553.00	21,783.00	-	-	-	55,485.00	41,100.00	-	-	
- Spot Month Margin	Individual = 227,500 ( 130,000*1.75 )						Institutional = 175,500 ( 130,000*1.35 )				
Japanese Rubber	8,120.00	5,707.20	2,459.20	-	-	-	6,264.00	4,640.00	-	-	
Contract	Min Contracts For Block Trade	Individual Investor Margin						Institutional Investor Margin			
		Outright			Spread			Outright		Spread	
		Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Initial Margin	Maintenance Margin
6. Stock Market											
▼ AAV	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
▲ ADVANC	20	12,600.00	8,856.00	3,816.00	3,150.00	2,214.00	954.00	9,720.00	7,200.00	2,430.00	1,800.00
▲ AEONTS	20	14,210.00	9,987.60	4,303.60	3,552.50	2,496.90	1,075.90	10,962.00	8,120.00	2,740.50	2,030.00
▼ AMATA	100	1,890.00	1,328.40	572.40	472.50	332.10	143.10	1,458.00	1,080.00	364.50	270.00
▲ AOT	20	3,990.00	2,804.40	1,208.40	997.50	701.10	302.10	3,078.00	2,280.00	769.50	570.00
▼ AP	100	910.00	639.60	275.60	227.50	159.90	68.90	702.00	520.00	175.50	130.00
▲ AWC	500	490.00	344.40	148.40	122.50	86.10	37.10	378.00	280.00	94.50	70.00
BA	100	1,715.00	1,205.40	519.40	428.75	301.35	129.85	1,323.00	980.00	330.75	245.00
▲ BAM	100	1,225.00	861.00	371.00	306.25	215.25	92.75	945.00	700.00	236.25	175.00
BANPU	100	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
BAY	100	1,785.00	1,254.60	540.60	446.25	313.65	135.15	1,377.00	1,020.00	344.25	255.00
▲ BBL	20	7,595.00	5,338.20	2,300.20	1,898.75	1,334.55	575.05	5,859.00	4,340.00	1,464.75	1,085.00
▼ BCH	100	1,855.00	1,303.80	561.80	463.75	325.95	140.45	1,431.00	1,060.00	357.75	265.00
▼ BCP	100	3,920.00	2,755.20	1,187.20	980.00	688.80	296.80	3,024.00	2,240.00	756.00	560.00
▲ BCPG	100	665.00	467.40	201.40	166.25	116.85	50.35	513.00	380.00	128.25	95.00
▼ BDM5	100	1,890.00	1,328.40	572.40	472.50	332.10	143.10	1,458.00	1,080.00	364.50	270.00
BEAUTY	500	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
▲ BEC	500	700.00	492.00	212.00	175.00	123.00	53.00	540.00	400.00	135.00	100.00
▲ BEM	500	595.00	418.20	180.20	148.75	104.55	45.05	459.00	340.00	114.75	85.00
▼ BGRIM	100	2,975.00	2,091.00	901.00	743.75	522.75	225.25	2,295.00	1,700.00	573.75	425.00
▲ BH	20	24,850.00	17,466.00	7,526.00	6,212.50	4,366.50	1,881.50	19,170.00	14,200.00	4,792.50	3,550.00
▲ BIC	100	2,555.00	1,795.80	773.80	638.75	448.95	193.45	1,971.00	1,460.00	492.75	365.00
▼ BLA	100	1,645.00	1,156.20	498.20	411.25	289.05	124.55	1,269.00	940.00	317.25	235.00
BLAND	500	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
▼ BPP	100	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
▼ BSRC	500	875.00	615.00	265.00	218.75	153.75	66.25	675.00	500.00	168.75	125.00
▲ BTS	500	630.00	442.80	190.80	157.50	110.70	47.70	486.00	360.00	121.50	90.00
CBG	20	7,105.00	4,993.80	2,151.80	1,776.25	1,248.45	537.95	5,481.00	4,060.00	1,370.25	1,015.00
CENTEL	100	4,095.00	2,878.20	1,240.20	1,023.75	719.55	310.05	3,159.00	2,340.00	789.75	585.00
CHG	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
CK	100	2,240.00	1,574.40	678.40	560.00	393.60	169.60	1,728.00	1,280.00	432.00	320.00
▲ CKP	500	595.00	418.20	180.20	148.75	104.55	45.05	459.00	340.00	114.75	85.00
▼ COM7	100	2,135.00	1,500.60	646.60	533.75	375.15	161.65	1,647.00	1,220.00	411.75	305.00
▼ CPALL	20	3,500.00	2,460.00	1,060.00	875.00	615.00	265.00	2,700.00	2,000.00	675.00	500.00
▲ CPF	100	1,715.00	1,205.40	519.40	428.75	301.35	129.85	1,323.00	980.00	330.75	245.00
▼ CPN	20	5,005.00	3,517.80	1,515.80	1,251.25	879.45	378.95	3,861.00	2,860.00	965.25	715.00
▲ CRC	100	4,095.00	2,878.20	1,240.20	1,023.75	719.55	310.05	3,159.00	2,340.00	789.75	585.00
▼ DELTA	20	12,005.00	8,437.80	3,635.80	3,001.25	2,109.45	908.95	9,261.00	6,860.00	2,315.25	1,715.00
▲ EA	20	4,830.00	3,394.80	1,462.80	1,207.50	848.70	365.70	3,726.00	2,760.00	931.50	690.00
▼ EASTW	500	210.00	147.60	63.60	52.50	36.90	15.90	162.00	120.00	40.50	30.00
▼ EGGC	20	8,295.00	5,830.20	2,512.20	2,073.75	1,457.55	628.05	6,399.00	4,740.00	1,599.75	1,185.00
▼ EPG	500	735.00	516.60	222.60	183.75	129.15	55.65	567.00	420.00	141.75	105.00
▲ ERW	500	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
▲ GFPT	100	1,190.00	836.40	360.40	297.50	209.10	90.10	918.00	680.00	229.50	170.00



Contract	Min Contracts For Block Trade	Individual Investor Margin						Institutional Investor Margin			
		Outright			Spread			Outright		Spread	
		Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Initial Margin	Maintenance Margin
GLOBAL For series M24X , U24X , Z24X	100	1,711.50	1,202.94	518.34	411.25	289.05	124.55	1,320.30	978.00	317.25	235.00
GLOBAL For series H25 onwards	100	1,645.00	1,156.20	498.20	411.25	289.05	124.55	1,269.00	940.00	317.25	235.00
▲ GPSC	20	5,845.00	4,108.20	1,770.20	1,461.25	1,027.05	442.55	4,509.00	3,340.00	1,127.25	835.00
▲ GULF	100	3,780.00	2,656.80	1,144.80	945.00	664.20	286.20	2,916.00	2,160.00	729.00	540.00
GUNKUL	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
HANA	20	5,845.00	4,108.20	1,770.20	1,461.25	1,027.05	442.55	4,509.00	3,340.00	1,127.25	835.00
▼ HMPRO	100	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
▼ ICHI	100	2,030.00	1,426.80	614.80	507.50	356.70	153.70	1,566.00	1,160.00	391.50	290.00
▲ INTUCH	20	5,285.00	3,714.60	1,600.60	1,321.25	928.65	400.15	4,077.00	3,020.00	1,019.25	755.00
IRPC	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
▲ ITD	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
IVL	100	2,520.00	1,771.20	763.20	630.00	442.80	190.80	1,944.00	1,440.00	486.00	360.00
JAS For series M24X , U24X	500	819.00	575.64	248.04	148.75	104.55	45.05	631.80	468.00	114.75	85.00
JAS For series Z24 onwards	500	595.00	418.20	180.20	148.75	104.55	45.05	459.00	340.00	114.75	85.00
▼ JMT	100	3,675.00	2,583.00	1,113.00	918.75	645.75	278.25	2,835.00	2,100.00	708.75	525.00
▲ KBANK	20	7,980.00	5,608.80	2,416.80	1,995.00	1,402.20	604.20	6,156.00	4,560.00	1,539.00	1,140.00
KCE	20	4,690.00	3,296.40	1,420.40	1,172.50	824.10	355.10	3,618.00	2,680.00	904.50	670.00
▼ KEX	100	770.00	541.20	233.20	192.50	135.30	58.30	594.00	440.00	148.50	110.00
KKP	20	3,780.00	2,656.80	1,144.80	945.00	664.20	286.20	2,916.00	2,160.00	729.00	540.00
KTB	100	1,120.00	787.20	339.20	280.00	196.80	84.80	864.00	640.00	216.00	160.00
KTC	20	4,025.00	2,829.00	1,219.00	1,006.25	707.25	304.75	3,105.00	2,300.00	776.25	575.00
▼ LH	500	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
LPN	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
▲ M	20	2,905.00	2,041.80	879.80	726.25	510.45	219.95	2,241.00	1,660.00	560.25	415.00
MAJOR	100	1,435.00	1,008.60	434.60	358.75	252.15	108.65	1,107.00	820.00	276.75	205.00
▼ MBK	100	2,275.00	1,599.00	689.00	568.75	399.75	172.25	1,755.00	1,300.00	438.75	325.00
MEGA	100	3,780.00	2,656.80	1,144.80	945.00	664.20	286.20	2,916.00	2,160.00	729.00	540.00
MINT	100	2,730.00	1,918.80	826.80	682.50	479.70	206.70	2,106.00	1,560.00	526.50	390.00
MTC	100	4,900.00	3,444.00	1,484.00	1,225.00	861.00	371.00	3,780.00	2,800.00	945.00	700.00
OR	100	1,295.00	910.20	392.20	323.75	227.55	98.05	999.00	740.00	249.75	185.00
▼ ORI	500	805.00	565.80	243.80	201.25	141.45	60.95	621.00	460.00	155.25	115.00
▲ OSP For series M24X	100	2,051.00	1,441.56	621.16	498.75	350.55	151.05	1,582.20	1,172.00	384.75	285.00
▲ OSP For series U24 onwards	100	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
▼ PLANB	500	840.00	590.40	254.40	210.00	147.60	63.60	648.00	480.00	162.00	120.00
▲ PRM	500	875.00	615.00	265.00	218.75	153.75	66.25	675.00	500.00	168.75	125.00
PSH	100	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
▼ PSL	100	1,120.00	787.20	339.20	280.00	196.80	84.80	864.00	640.00	216.00	160.00
▼ PTG	100	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
▼ PTT	100	1,680.00	1,180.80	508.80	420.00	295.20	127.20	1,296.00	960.00	324.00	240.00
▲ PITTEP	20	10,465.00	7,355.40	3,169.40	2,616.25	1,838.85	792.35	8,073.00	5,980.00	2,018.25	1,495.00
PITGTC	100	3,605.00	2,533.80	1,091.80	901.25	633.45	272.95	2,781.00	2,060.00	695.25	515.00
QH	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
▲ RATCH	100	2,205.00	1,549.80	667.80	551.25	387.45	166.95	1,701.00	1,260.00	425.25	315.00
▲ RS	100	2,030.00	1,426.80	614.80	507.50	356.70	153.70	1,566.00	1,160.00	391.50	290.00
S	500	105.00	73.80	31.80	26.25	18.45	7.95	81.00	60.00	20.25	15.00
▲ SMART	500	1,015.00	713.40	307.40	253.75	178.35	76.85	783.00	580.00	195.75	145.00
▲ SAWAD For series M24X , U24X , Z24X , H24X	20	4,851.00	3,409.56	1,469.16	1,102.50	774.90	333.90	3,742.20	2,772.00	850.50	630.00
▲ SAWAD For series M25 onwards	20	4,410.00	3,099.60	1,335.60	1,102.50	774.90	333.90	3,402.00	2,520.00	850.50	630.00
SCB	20	6,090.00	4,280.40	1,844.40	1,522.50	1,070.10	461.10	4,698.00	3,480.00	1,174.50	870.00
▲ SCC	20	14,665.00	10,307.40	4,441.40	3,666.25	2,576.85	1,110.35	11,313.00	8,380.00	2,828.25	2,095.00
▲ SCGP	20	3,080.00	2,164.80	932.80	770.00	541.20	233.20	2,376.00	1,760.00	594.00	440.00
▼ SGP	100	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
SIRI	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
▲ SPALI	100	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
▼ SPCG	100	665.00	467.40	201.40	166.25	116.85	50.35	513.00	380.00	128.25	95.00
▼ SPRC	500	980.00	688.80	296.80	245.00	172.20	74.20	756.00	560.00	189.00	140.00
▼ STA	100	2,485.00	1,746.60	752.60	621.25	436.65	188.15	1,917.00	1,420.00	479.25	355.00
STEC	100	1,190.00	836.40	360.40	297.50	209.10	90.10	918.00	680.00	229.50	170.00
▼ STGT	100	1,190.00	836.40	360.40	297.50	209.10	90.10	918.00	680.00	229.50	170.00
STPI	500	385.00	270.60	116.60	96.25	67.65	29.15	297.00	220.00	74.25	55.00
SUPER	1000	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
▼ TASCO	100	1,190.00	836.40	360.40	297.50	209.10	90.10	918.00	680.00	229.50	170.00
TCAP	100	3,150.00	2,214.00	954.00	787.50	553.50	238.50	2,430.00	1,800.00	607.50	450.00
THAI	500	1,155.00	811.80	349.80	288.75	202.95	87.45	891.00	660.00	222.75	165.00
THAI For series M24X , U24X , Z24X	500	269.50	189.42	81.62	61.25	43.05	18.55	207.90	154.00	47.25	35.00
THAI For series H25 onwards	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
▼ THCOM	100	1,890.00	1,328.40	572.40	472.50	332.10	143.10	1,458.00	1,080.00	364.50	270.00
▼ THG	20	3,955.00	2,779.80	1,197.80	988.75	694.95	299.45	3,051.00	2,260.00	762.75	565.00
THISCO	20	8,505.00	5,977.80	2,575.80	2,126.25	1,494.45	643.95	6,561.00	4,860.00	1,640.25	1,215.00
▼ TKN	500	1,435.00	1,008.60	434.60	358.75	252.15	108.65	1,107.00	820.00	276.75	205.00
▲ TOA	100	2,520.00	1,771.20	763.20	630.00	442.80	190.80	1,944.00	1,440.00	486.00	360.00
TOP	20	4,620.00	3,247.20	1,399.20	1,155.00	811.80	349.80	3,564.00	2,640.00	891.00	660.00
TPIPL	500	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
TPIPP	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
▼ TQM	100	2,660.00	1,869.60	805.60	665.00	467.40	201.40	2,052.00	1,520.00	513.00	380.00
TRUE	500	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
▼ TTA	500	805.00	565.80	243.80	201.25	141.45	60.95	621.00	460.00	155.25	115.00
TTB	500	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
TTCL	500	315.00	221.40	95.40	78.75	55.35	23.85	243.00	180.00	60.75	45.00
▼ TTW	500	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
TU	100	1,050.00	738.00	318.00	262.50	184.50	79.50	810.00	600.00	202.50	150.00
TVO	100	1,855.00	1,303.80	561.80	463.75	325.95	140.45	1,431.00	1,060.00	357.75	265.00
UNIQ	500	350.00	246.00	106.00	87.50	61.50	26.50	270.00	200.00	67.50	50.00
VGI	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
▼ VNG	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
WHA	500	385.00	270.60	116.60	96.25	67.65	29.15	297.00	220.00	74.25	55.00
WHAUP	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00



Inter-Commodity Spread Credit									
CC Group Name	CC Group	Credit Rate (%)	Leg 1			Leg 2			Remark
			Combined Commodity	Delta Per Spread Ratio	Side of Leg	Combined Commodity	Delta Per Spread Ratio	Side of Leg	
FX	C01	50	USD	1	A	EUR/USD	1	A	
INDEX	I01	70	COMM	1	A	SET50	2	B	
INDEX	I01	70	ENERG	1	A	SET50	1	B	
INDEX	I01	60	COMM	1	A	FOOD	3	B	
INDEX	I01	60	SET50	1	A	FOOD	2	B	
INDEX	I01	60	BANK	1	A	COMM	1	B	
INDEX	I01	60	BANK	1	A	SET50	2	B	
INDEX	I01	50	COMM	1	A	ENERG	2	B	
INDEX	I01	50	BANK	1	A	FOOD	3	B	
METAL	MT1	90	GOLD	1	A	GOLD-D	7	B	
METAL	MT1	80	GO	1	A	SVF	8	B	
METAL	MT1	70	GOLD	1	A	GO	3	B	
METAL	MT1	60	GOLD-D	1	A	SVF	3	B	
METAL	MT1	60	GOLD	1	A	SVF	25	B	
METAL	MT1	60	GO	1	A	GOLD-D	3	B	
ICT	S01	30	ADVANC	1	A	TRUE	26	B	
PROP	S02	50	AMATA	1	A	WHA	5	B	
PROP	S02	50	AP	1	A	LH	1	B	
PROP	S02	50	ORI	1	A	AWC	2	B	
PROP	S02	50	SIRI	1	A	S	2	B	
PROP	S02	40	ORI	1	A	SIRI	4	B	
PROP	S02	40	AWC	1	A	SIRI	3	B	
PROP	S02	30	AMATA	1	A	S	28	B	
PROP	S02	30	AP	1	A	SIRI	6	B	
PROP	S02	30	LH	1	A	ORI	1	B	
PROP	S02	30	LH	1	A	LPN	2	B	
PROP	S02	30	ORI	1	A	S	8	B	
PROP	S02	30	AWC	1	A	S	5	B	
ENERG	S06	80	GPSC	1	A	BGRIM	2	B	
ENERG	S06	70	GPSC	1	A	GULF	1	B	
ENERG	S06	60	GULF	1	A	EA	1	B	
ENERG	S06	60	GULF	1	A	BGRIM	2	B	
ENERG	S06	50	TOP	1	A	SPRC	7	B	
ENERG	S06	50	GPSC	1	A	EA	2	B	
ENERG	S06	50	GPSC	1	A	BCPG	7	B	
ENERG	S06	50	GPSC	1	A	GUNKUL	19	B	
ENERG	S06	50	GULF	1	A	BANPU	8	B	
ENERG	S06	50	EA	1	A	BGRIM	1	B	
ENERG	S06	50	EA	1	A	PTG	4	B	
ENERG	S06	50	EA	1	A	BANPU	6	B	
ENERG	S06	50	BGRIM	1	A	BCPG	4	B	
ENERG	S06	50	BGRIM	1	A	GUNKUL	10	B	
ENERG	S06	50	BSRC	1	A	SPRC	1	B	
ENERG	S06	40	EGCO	1	A	IRPC	58	B	
ENERG	S06	40	GULF	1	A	BCPG	6	B	
ENERG	S06	40	BPP	1	A	IRPC	7	B	
ENERG	S06	40	SPCG	1	A	SGP	1	B	
ENERG	S06	40	BCPG	1	A	IRPC	3	B	
BANK	S13	60	BBL	1	A	KBANK	1	B	
BANK	S13	50	BBL	1	A	SCB	1	B	
BANK	S13	50	KBANK	1	A	KTB	8	B	
BANK	S13	30	SCB	1	A	KTB	6	B	
FOOD	S16	60	CBG	1	A	CPF	3	B	
FOOD	S16	50	CBG	1	A	M	2	B	
FOOD	S16	50	CBG	1	A	OSP	3	B	
FOOD	S16	40	CBG	1	A	TVO	3	B	
FOOD	S16	40	M	1	A	CPF	2	B	
FOOD	S16	40	M	1	A	TKN	4	B	
FOOD	S16	40	OSP	1	A	TU	1	B	
FOOD	S16	30	CBG	1	A	TU	4	B	
PETRO	S18	60	PTTGC	1	A	IVL	2	B	
ETRON	S23	60	DELTA	1	A	KCE	2	B	
ETRON	S23	60	DELTA	1	A	HANA	2	B	
ETRON	S23	60	KCE	1	A	HANA	1	B	
FIN	S24	50	MTC	1	A	KTC	1	B	
FIN	S24	40	MTC	1	A	SAWAD	1	B	
TRANS	S30	70	PSL	1	A	TTA	1	B	
TRANS	S30	50	AOT	1	A	BEM	8	B	
TRANS	S30	30	AOT	1	A	BTS	11	B	
COMM	S36	50	BJC	1	A	HMPRO	2	B	
COMM	S36	40	CPALL	1	A	BJC	2	B	
COMM	S36	40	BJC	1	A	COM7	1	B	
COMM	S36	40	COM7	1	A	HMPRO	2	B	
COMM	S36	30	BJC	1	A	BEAUTY	38	B	
COMM	S36	30	HMPRO	1	A	BEAUTY	16	B	
TOURISM	S38	50	MINT	1	A	ERW	7	B	
TOURISM	S38	40	CENDEL	1	A	MINT	1	B	
TOURISM	S38	40	CENDEL	1	A	ERW	9	B	
CONS	S46	70	CK	1	A	STEC	2	B	



อัตราหลักประกันการซื้อขายสัญญาซื้อขายล่วงหน้า

โดยคำนวณตามมาตรฐานการประกอบธุรกิจของชมรมผู้ประกอบธุรกิจสัญญาซื้อขายล่วงหน้า ที่กำหนดเป็น อัตราขั้นต่ำ ที่เรียกเก็บตามประเภทลูกค้าดังนี้

ประเภทลูกค้า	อัตราการวางหลักประกันเริ่มต้น ( Initial Margin )	อัตราหลักประกันรักษาสภาพ ( Maintenance Margin )	อัตราหลักประกันขั้นต่ำ ( Force Margin )
ลูกค้าทั่วไป	100%	70.2857%	30.2857%

มีผลบังคับใช้ตั้งแต่วันที่ 8 พฤษภาคม 2567

Unit : Baht / Contract

Contract	Individual Investor Margin						Institutional Investor Margin				
	Outright			Spread			Outright		Spread		
	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Initial Margin	Maintenance Margin	
1. Index Market											
BANK	14,980.00	10,528.80	4,536.80	3,745.00	2,632.20	1,134.20	11,556.00	8,560.00	2,889.00	2,140.00	
COMM	16,940.00	11,906.40	5,130.40	4,235.00	2,976.60	1,282.60	13,068.00	9,680.00	3,267.00	2,420.00	
ENERG	9,695.00	6,814.20	2,936.20	2,423.75	1,703.55	734.05	7,479.00	5,540.00	1,869.75	1,385.00	
FOOD	4,620.00	3,247.20	1,399.20	1,155.00	811.80	349.80	3,564.00	2,640.00	891.00	660.00	
ICT	6,825.00	4,797.00	2,067.00	1,706.25	1,199.25	516.75	5,265.00	3,900.00	1,316.25	975.00	
SET50	6,790.00	4,772.40	2,056.40	1,697.50	1,193.10	514.10	5,238.00	3,880.00	1,309.50	970.00	
2. Metal Market											
▲ 50 Baht Gold	98,875.00	69,495.00	29,945.00	24,718.75	17,373.75	7,486.25	76,275.00	56,500.00	19,068.75	14,125.00	
▲ 10 Baht Gold	19,775.00	13,899.00	5,989.00	4,943.75	3,474.75	1,497.25	15,255.00	11,300.00	3,813.75	2,825.00	
Gold Online	33,425.00	23,493.00	10,123.00	8,356.25	5,873.25	2,530.75	25,785.00	19,100.00	6,446.25	4,775.00	
Silver Online	6,615.00	4,649.40	2,003.40	-	-	-	5,103.00	3,780.00	-	-	
Gold-D	15,960.00	11,217.60	4,833.60	-	-	-	12,312.00	9,120.00	-	-	
- Spot Month Margin	Individual = 50,400 ( 28,800*1.75 )						Institutional = 38,880 ( 28,800*1.35 )				
3. Currency Market											
USD	980.00	688.80	296.80	245.00	172.20	74.20	756.00	560.00	189.00	140.00	
EUR/USD	700.00	492.00	212.00	1,400.00	984.00	424.00	540.00	400.00	1,080.00	800.00	
USD/JPY	1,225.00	861.00	371.00	2,450.00	1,722.00	742.00	945.00	700.00	1,890.00	1,400.00	
4. Interest Rate Market											
5Y Government Bond	8,435.00	5,928.60	2,554.60	2,108.75	1,482.15	638.65	6,507.00	4,820.00	1,626.75	1,205.00	
3M BIBOR	875.00	615.00	265.00	1,750.00	1,230.00	530.00	675.00	500.00	168.75	125.00	
5. Agriculture Market											
RSS3	59,325.00	41,697.00	17,967.00	-	-	-	45,765.00	33,900.00	-	-	
RSS3D	59,325.00	41,697.00	17,967.00	-	-	-	45,765.00	33,900.00	-	-	
- Spot Month Margin	Individual = 187,600 ( 107,200*1.75 )						Institutional = 144,720 ( 107,200*1.35 )				
Japanese Rubber	10,675.00	7,503.00	3,233.00	-	-	-	8,235.00	6,100.00	-	-	
Contract	Min Contracts For Block Trade	Individual Investor Margin						Institutional Investor Margin			
		Outright			Spread			Outright		Spread	
		Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Initial Margin	Maintenance Margin
6. Stock Market											
AAV	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
ADVANC	20	10,010.00	7,035.60	3,031.60	2,502.50	1,758.90	757.90	7,722.00	5,720.00	1,930.50	1,430.00
AEONTS	20	11,725.00	8,241.00	3,551.00	2,931.25	2,060.25	887.75	9,045.00	6,700.00	2,261.25	1,675.00
AMATA	100	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
AOT	20	3,220.00	2,263.20	975.20	805.00	565.80	243.80	2,484.00	1,840.00	621.00	460.00
AP	100	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
AWC	500	420.00	295.20	127.20	105.00	73.80	31.80	324.00	240.00	81.00	60.00
BA	100	1,715.00	1,205.40	519.40	428.75	301.35	129.85	1,323.00	980.00	330.75	245.00
BAM	100	1,085.00	762.60	328.60	271.25	190.65	82.15	837.00	620.00	209.25	155.00
BANPU	100	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
BAY	100	1,785.00	1,254.60	540.60	446.25	313.65	135.15	1,377.00	1,020.00	344.25	255.00
BBL	20	6,860.00	4,821.60	2,077.60	1,715.00	1,205.40	519.40	5,292.00	3,920.00	1,323.00	980.00
BCH	100	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
BCP	100	4,270.00	3,001.20	1,293.20	1,067.50	750.30	323.30	3,294.00	2,440.00	823.50	610.00
BCPG	100	630.00	442.80	190.80	157.50	110.70	47.70	486.00	360.00	121.50	90.00
BDMS	100	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
BEAUTY	500	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
BEC	500	630.00	442.80	190.80	157.50	110.70	47.70	486.00	360.00	121.50	90.00
BEM	500	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
BGRIM	100	3,220.00	2,263.20	975.20	805.00	565.80	243.80	2,484.00	1,840.00	621.00	460.00
BH	20	15,960.00	11,217.60	4,833.60	3,990.00	2,804.40	1,208.40	12,312.00	9,120.00	3,078.00	2,280.00
BIC	100	2,450.00	1,722.00	742.00	612.50	430.50	185.50	1,890.00	1,400.00	472.50	350.00
BLA	100	1,715.00	1,205.40	519.40	428.75	301.35	129.85	1,323.00	980.00	330.75	245.00
BLAND	500	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
BPP	100	980.00	688.80	296.80	245.00	172.20	74.20	756.00	560.00	189.00	140.00
BSRC	500	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
BTS	500	595.00	418.20	180.20	148.75	104.55	45.05	459.00	340.00	114.75	85.00
CBG	20	7,105.00	4,993.80	2,151.80	1,776.25	1,248.45	537.95	5,481.00	4,060.00	1,370.25	1,015.00
CENTEL	100	4,095.00	2,878.20	1,240.20	1,023.75	719.55	310.05	3,159.00	2,340.00	789.75	585.00
CHG	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
CK	100	2,240.00	1,574.40	678.40	560.00	393.60	169.60	1,728.00	1,280.00	432.00	320.00
CKP	500	455.00	319.80	137.80	113.75	79.95	34.45	351.00	260.00	87.75	65.00
COM7	100	2,240.00	1,574.40	678.40	560.00	393.60	169.60	1,728.00	1,280.00	432.00	320.00
CPALL	20	3,640.00	2,558.40	1,102.40	910.00	639.60	275.60	2,808.00	2,080.00	702.00	520.00
CPF	100	1,365.00	959.40	413.40	341.25	239.85	103.35	1,053.00	780.00	263.25	195.00
CPN	20	5,180.00	3,640.80	1,568.80	1,295.00	910.20	392.20	3,996.00	2,960.00	999.00	740.00
CRC	100	3,325.00	2,337.00	1,007.00	831.25	584.25	251.75	2,565.00	1,900.00	641.25	475.00
DELTA	20	12,495.00	8,782.20	3,784.20	3,123.75	2,195.55	946.05	9,639.00	7,140.00	2,409.75	1,785.00
EA	20	4,270.00	3,001.20	1,293.20	1,067.50	750.30	323.30	3,294.00	2,440.00	823.50	610.00
EASTW	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
EGCO	20	9,380.00	6,592.80	2,840.80	2,345.00	1,648.20	710.20	7,236.00	5,360.00	1,809.00	1,340.00
EPG	500	770.00	541.20	233.20	192.50	135.30	58.30	594.00	440.00	148.50	110.00
ERW	500	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
GFPT	100	1,120.00	787.20	339.20	280.00	196.80	84.80	864.00	640.00	216.00	160.00



Contract	Min Contracts For Block Trade	Individual Investor Margin						Institutional Investor Margin			
		Outright			Spread			Outright		Spread	
		Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Force Margin	Initial Margin	Maintenance Margin	Initial Margin	Maintenance Margin
GLOBAL For series M24X , U24X , Z24X	100	1,711.50	1,202.94	518.34	411.25	289.05	124.55	1,320.30	978.00	317.25	235.00
GLOBAL For series H25 onwards	100	1,645.00	1,156.20	498.20	411.25	289.05	124.55	1,269.00	940.00	317.25	235.00
Gpsc	20	5,565.00	3,911.40	1,685.40	1,391.25	977.85	421.35	4,293.00	3,180.00	1,073.25	795.00
GULF	100	3,220.00	2,263.20	975.20	805.00	565.80	243.80	2,484.00	1,840.00	621.00	460.00
GUNKUL	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
HANA	20	5,845.00	4,108.20	1,770.20	1,461.25	1,027.05	442.55	4,509.00	3,340.00	1,127.25	835.00
HMPRO	100	1,050.00	738.00	318.00	262.50	184.50	79.50	810.00	600.00	202.50	150.00
ICHI	100	2,100.00	1,476.00	636.00	525.00	369.00	159.00	1,620.00	1,200.00	405.00	300.00
INTUCH	20	4,445.00	3,124.20	1,346.20	1,111.25	781.05	336.55	3,429.00	2,540.00	857.25	635.00
IRPC	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
ITD	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
IVL	100	2,520.00	1,771.20	763.20	630.00	442.80	190.80	1,944.00	1,440.00	486.00	360.00
▲ JAS For series M24X , U24X	500	819.00	575.64	248.04	148.75	104.55	45.05	631.80	468.00	114.75	85.00
▲ JAS For series Z24 onwards	500	595.00	418.20	180.20	148.75	104.55	45.05	459.00	340.00	114.75	85.00
JMT	100	3,815.00	2,681.40	1,155.40	953.75	670.35	288.85	2,943.00	2,180.00	735.75	545.00
KBANK	20	6,545.00	4,600.20	1,982.20	1,636.25	1,150.05	495.55	5,049.00	3,740.00	1,262.25	935.00
KCE	20	4,690.00	3,296.40	1,420.40	1,172.50	824.10	355.10	3,618.00	2,680.00	904.50	670.00
KEX	100	910.00	639.60	275.60	227.50	159.90	68.90	702.00	520.00	175.50	130.00
KKP	20	3,780.00	2,656.80	1,144.80	945.00	664.20	286.20	2,916.00	2,160.00	729.00	540.00
KTB	100	1,120.00	787.20	339.20	280.00	196.80	84.80	864.00	640.00	216.00	160.00
KTC	20	4,025.00	2,829.00	1,219.00	1,006.25	707.25	304.75	3,105.00	2,300.00	776.25	575.00
LH	500	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
LPN	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
M	20	2,695.00	1,894.20	816.20	673.75	473.55	204.05	2,079.00	1,540.00	519.75	385.00
MAJOR	100	1,435.00	1,008.60	434.60	358.75	252.15	108.65	1,107.00	820.00	276.75	205.00
MBK	100	2,380.00	1,672.80	720.80	595.00	418.20	180.20	1,836.00	1,360.00	459.00	340.00
MEGA	100	3,780.00	2,656.80	1,144.80	945.00	664.20	286.20	2,916.00	2,160.00	729.00	540.00
MINT	100	2,730.00	1,918.80	826.80	682.50	479.70	206.70	2,106.00	1,560.00	526.50	390.00
MTC	100	4,900.00	3,444.00	1,484.00	1,225.00	861.00	371.00	3,780.00	2,800.00	945.00	700.00
OR	100	1,295.00	910.20	392.20	323.75	227.55	98.05	999.00	740.00	249.75	185.00
ORI	500	875.00	615.00	265.00	218.75	153.75	66.25	675.00	500.00	168.75	125.00
OSP For series M24X	100	1,727.25	1,214.01	523.11	420.00	295.20	127.20	1,332.45	987.00	324.00	240.00
OSP For series U24 onwards	100	1,680.00	1,180.80	508.80	420.00	295.20	127.20	1,296.00	960.00	324.00	240.00
PLANB	500	875.00	615.00	265.00	218.75	153.75	66.25	675.00	500.00	168.75	125.00
PRM	500	805.00	565.80	243.80	201.25	141.45	60.95	621.00	460.00	155.25	115.00
PSH	100	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
PSL	100	1,190.00	836.40	360.40	297.50	209.10	90.10	918.00	680.00	229.50	170.00
PTG	100	980.00	688.80	296.80	245.00	172.20	74.20	756.00	560.00	189.00	140.00
PTT	100	1,750.00	1,230.00	530.00	437.50	307.50	132.50	1,350.00	1,000.00	337.50	250.00
PTTEP	20	10,045.00	7,060.20	3,042.20	2,511.25	1,765.05	760.55	7,749.00	5,740.00	1,937.25	1,435.00
PITGC	100	3,605.00	2,533.80	1,091.80	901.25	633.45	272.95	2,781.00	2,060.00	695.25	515.00
QH	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
RATCH	100	2,135.00	1,500.60	646.60	533.75	375.15	161.65	1,647.00	1,220.00	411.75	305.00
RS	100	1,505.00	1,057.80	455.80	376.25	264.45	113.95	1,161.00	860.00	290.25	215.00
S	500	105.00	73.80	31.80	26.25	18.45	7.95	81.00	60.00	20.25	15.00
SAMART	500	980.00	688.80	296.80	245.00	172.20	74.20	756.00	560.00	189.00	140.00
SAWAD For series M24X , U24X , Z24X , H24X	20	4,760.00	3,345.60	1,441.60	1,190.00	836.40	360.40	3,672.00	2,720.00	918.00	680.00
▼ SAWAD For series M25 onwards	20	4,327.75	3,041.79	1,310.69	1,081.50	760.14	327.54	3,338.55	2,473.00	834.30	618.00
SCB	20	6,090.00	4,280.40	1,844.40	1,522.50	1,070.10	461.10	4,698.00	3,480.00	1,174.50	870.00
SCC	20	14,105.00	9,913.80	4,271.80	3,526.25	2,478.45	1,067.95	10,881.00	8,060.00	2,720.25	2,015.00
SCGP	20	2,730.00	1,918.80	826.80	682.50	479.70	206.70	2,106.00	1,560.00	526.50	390.00
SGP	100	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
SIRI	500	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
SPALI	100	1,750.00	1,230.00	530.00	437.50	307.50	132.50	1,350.00	1,000.00	337.50	250.00
SPCG	100	805.00	565.80	243.80	201.25	141.45	60.95	621.00	460.00	155.25	115.00
SPRC	500	1,015.00	713.40	307.40	253.75	178.35	76.85	783.00	580.00	195.75	145.00
STA	100	2,975.00	2,091.00	901.00	743.75	522.75	225.25	2,295.00	1,700.00	573.75	425.00
STEC	100	1,190.00	836.40	360.40	297.50	209.10	90.10	918.00	680.00	229.50	170.00
STGT	100	1,330.00	934.80	402.80	332.50	233.70	100.70	1,026.00	760.00	266.00	190.00
STPI	500	385.00	270.60	116.60	96.25	67.65	29.15	297.00	220.00	74.25	55.00
SUPER	1000	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
TASCO	100	1,260.00	885.60	381.60	315.00	221.40	95.40	972.00	720.00	243.00	180.00
TCAP	100	3,150.00	2,214.00	954.00	787.50	553.50	238.50	2,430.00	1,800.00	607.50	450.00
THAI	500	1,155.00	811.80	349.80	288.75	202.95	87.45	891.00	660.00	222.75	165.00
THANI For series M24X , U24X , Z24X	500	269.50	189.42	81.62	61.25	43.05	18.55	207.90	154.00	47.25	35.00
THANI For series H25 onwards	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
THCOM	100	1,960.00	1,377.60	593.60	490.00	344.40	148.40	1,512.00	1,120.00	378.00	280.00
THG	20	5,250.00	3,690.00	1,590.00	1,312.50	922.50	397.50	4,050.00	3,000.00	1,012.50	750.00
TISCO	20	8,505.00	5,977.80	2,575.80	2,126.25	1,494.45	643.95	6,561.00	4,860.00	1,640.25	1,215.00
TKN	500	1,610.00	1,131.60	487.60	402.50	282.90	121.90	1,242.00	920.00	310.50	230.00
TOA	100	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
TOP	20	4,620.00	3,247.20	1,399.20	1,155.00	811.80	349.80	3,564.00	2,640.00	891.00	660.00
TIPLP	500	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
TIPIP	500	245.00	172.20	74.20	61.25	43.05	18.55	189.00	140.00	47.25	35.00
TQM	100	2,870.00	2,017.20	869.20	717.50	504.30	217.30	2,214.00	1,640.00	553.50	410.00
TRUE	500	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
TTA	500	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
TTB	500	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
TTCL	500	315.00	221.40	95.40	78.75	55.35	23.85	243.00	180.00	60.75	45.00
TTW	500	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
TU	100	1,050.00	738.00	318.00	262.50	184.50	79.50	810.00	600.00	202.50	150.00
▲ TVO	100	1,855.00	1,303.80	561.80	463.75	325.95	140.45	1,431.00	1,060.00	357.75	265.00
UNIQ	500	350.00	246.00	106.00	87.50	61.50	26.50	270.00	200.00	67.50	50.00
VGI	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
VNG	500	210.00	147.60	63.60	52.50	36.90	15.90	162.00	120.00	40.50	30.00
WHA	500	385.00	270.60	116.60	96.25	67.65	29.15	297.00	220.00	74.25	55.00
WHAUP	500	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00



Inter-Commodity Spread Credit									
CC Group Name	CC Group	Credit Rate (%)	Leg 1			Leg 2			Remark
			Combined Commodity	Delta Per Spread Ratio	Side of Leg	Combined Commodity	Delta Per Spread Ratio	Side of Leg	
FX	C01	70	USD	1	A	EUR/USD	1	A	
FX	C01	60	USD/JPY	1	A	USD	1	B	
FX	C01	60	USD/JPY	1	A	EUR/USD	1	A	
INDEX	I01	70	ENERG	1	A	SET50	1	B	
INDEX	I01	60	SET50	1	A	ICT	1	B	
INDEX	I01	60	SET50	1	A	FOOD	2	B	
INDEX	I01	50	COMM	1	A	FOOD	3	B	
INDEX	I01	50	ENERG	1	A	ICT	1	B	
INDEX	I01	30	COMM	1	A	ICT	2	B	
METAL	MT1	80	GOLD	1	A	GOLD-D	7	B	
METAL	MT1	80	GO	1	A	SVF	9	B	
ICT	S01	40	THCOM	1	A	TRUE	2	B	
PROP	S02	40	AP	1	A	LH	1	B	
PROP	S02	40	SIRI	1	A	S	2	B	
PROP	S02	30	AMATA	1	A	SIRI	14	B	
PROP	S02	30	SPALI	1	A	BLAND	30	A	
ENERG	S06	70	GPSC	1	A	BGRIM	2	B	
ENERG	S06	60	BANPU	1	A	IRPC	3	B	
ENERG	S06	50	EGCO	1	A	GUNKUL	41	B	
ENERG	S06	50	GPSC	1	A	GULF	1	B	
ENERG	S06	50	GULF	1	A	EA	1	B	
ENERG	S06	40	PTTEP	1	A	SPRC	17	B	
ENERG	S06	40	TOP	1	A	BSRC	6	B	
ENERG	S06	40	GPSC	1	A	EA	2	B	
ENERG	S06	40	GULF	1	A	BANPU	8	B	
ENERG	S06	40	BCP	1	A	BSRC	4	B	
ENERG	S06	40	EA	1	A	RATCH	1	B	
ENERG	S06	40	EA	1	A	PTG	4	B	
ENERG	S06	40	OR	1	A	PTG	2	B	
ENERG	S06	30	PTTEP	1	A	OR	8	B	
ENERG	S06	30	PTTEP	1	A	WHAUP	38	B	
ENERG	S06	30	TOP	1	A	SPRC	7	B	
ENERG	S06	30	PTT	1	A	RATCH	1	B	
ENERG	S06	30	BSRC	1	A	SPRC	1	B	
ENERG	S06	30	PTG	1	A	WHAUP	2	B	
BANK	S13	40	KBANK	1	A	SCB	1	B	
BANK	S13	20	TISCO	1	A	BAY	4	A	
PETRO	S18	50	PTTGC	1	A	IVL	2	B	
ETRON	S23	60	DELTA	1	A	KCE	2	B	
ETRON	S23	60	KCE	1	A	HANA	1	B	
TRANS	S30	60	PSL	1	A	TTA	1	B	
TRANS	S30	40	PSL	1	A	BEM	1	B	
COMM	S36	40	BJC	1	A	HMPRO	2	B	
CONS	S46	50	CK	1	A	STEC	2	B	
CONS	S46	40	CK	1	A	STPI	7	B	