

Underlying	Outright			Spread		
	IM	MM	FM	IM	MM	FM
<b>Index Market</b>						
BANK	19,985.00	14,046.60	6,052.60	4,996.25	3,511.65	1,513.15
COMM	15,820.00	11,119.20	4,791.20	3,955.00	2,779.80	1,197.80
ENERG	10,395.00	7,306.20	3,148.20	2,598.75	1,826.55	787.05
FOOD	4,760.00	3,345.60	1,441.60	1,190.00	836.40	360.40
ICT	11,865.00	8,339.40	3,593.40	2,966.25	2,084.85	898.35
SET50	10,255.00	7,207.80	3,105.80	2,563.75	1,801.95	776.45
<b>Metal Market</b>						
10 Baht Gold	62,447.00	43,891.32	18,912.52	15,611.75	10,972.83	4,728.13
50 Baht Gold	312,235.00	219,456.60	94,562.60	78,058.75	54,864.15	23,640.65
Gold Online	126,105.00	88,633.80	38,191.80	31,526.25	22,158.45	9,547.95
Gold-D	42,105.00	29,593.80	12,751.80	84,210.00	59,187.60	25,503.60
Silver Online	57,295.00	40,270.20	17,352.20	14,323.75	10,067.55	4,338.05
<b>Currency Market</b>						
EUR	840.00	590.40	254.40	210.00	147.60	63.60
EUR/USD	945.00	664.20	286.20	1,890.00	1,328.40	572.40
JPY	630.00	442.80	190.80	157.50	110.70	47.70
USD	735.00	516.60	222.60	183.75	129.15	55.65
USD Options	-	-	-	-	-	-
USD/JPY	1,505.00	1,057.80	455.80	3,010.00	2,115.60	911.60
<b>Interest Rate Market</b>						
5Y Government Bond	6,300.00	4,428.00	1,908.00	1,575.00	1,107.00	477.00
<b>Agriculture Market</b>						
Japanese Rubber	7,665.00	5,387.40	2,321.40	7,665.00	5,387.40	2,321.40
RSS3	35,700.00	25,092.00	10,812.00	35,700.00	25,092.00	10,812.00
RSS3D	35,700.00	25,092.00	10,812.00	35,700.00	25,092.00	10,812.00
<b>Stock Market</b>						
AAV	175.00	123.00	53.00	43.75	30.75	13.25
ADVANC	20,685.00	14,538.60	6,264.60	5,171.25	3,634.65	1,566.15
AEONTS	10,185.00	7,158.60	3,084.60	2,546.25	1,789.65	771.15
AMATA	2,415.00	1,697.40	731.40	603.75	424.35	182.85
AOT	7,000.00	4,920.00	2,120.00	1,750.00	1,230.00	530.00
AP	980.00	688.80	296.80	245.00	172.20	74.20
AWC	280.00	196.80	84.80	70.00	49.20	21.20

Underlying	Outright			Spread		
	IM	MM	FM	IM	MM	FM
BA	1,995.00	1,402.20	604.20	498.75	350.55	151.05
BAM	910.00	639.60	275.60	227.50	159.90	68.90
BANPU	595.00	418.20	180.20	148.75	104.55	45.05
BAY	1,330.00	934.80	402.80	332.50	233.70	100.70
BBL	9,730.00	6,838.80	2,946.80	2,432.50	1,709.70	736.70
BCH	1,260.00	885.60	381.60	315.00	221.40	95.40
BCP	3,605.00	2,533.80	1,091.80	901.25	633.45	272.95
BCPG	1,050.00	738.00	318.00	262.50	184.50	79.50
BDMS	1,505.00	1,057.80	455.80	376.25	264.45	113.95
BEAUTY	105.00	73.80	31.80	26.25	18.45	7.95
BEC	315.00	221.40	95.40	78.75	55.35	23.85
BEM	525.00	369.00	159.00	131.25	92.25	39.75
BGRIM	2,205.00	1,549.80	667.80	551.25	387.45	166.95
BH	16,205.00	11,389.80	4,907.80	4,051.25	2,847.45	1,226.95
BJC	1,540.00	1,082.40	466.40	385.00	270.60	116.60
BLA	2,380.00	1,672.80	720.80	595.00	418.20	180.20
BLAND	70.00	49.20	21.20	17.50	12.30	5.30
BPP	3,640.00	2,558.40	1,102.40	910.00	639.60	275.60
BSRC (H26X M26X U26X)	910.00	639.60	275.60	1,478.75	1,039.35	447.85
BSRC (H26X M26X U26X)	910.00	639.60	275.60	1,478.75	1,039.35	447.85
BTS	315.00	221.40	95.40	78.75	55.35	23.85
CBG	5,285.00	3,714.60	1,600.60	1,321.25	928.65	400.15
CENTEL	5,320.00	3,739.20	1,611.20	1,330.00	934.80	402.80
CHG	210.00	147.60	63.60	52.50	36.90	15.90
CK	1,645.00	1,156.20	498.20	411.25	289.05	124.55
CKP	280.00	196.80	84.80	70.00	49.20	21.20
COM7	2,275.00	1,599.00	689.00	568.75	399.75	172.25
CPALL	3,745.00	2,632.20	1,134.20	936.25	658.05	283.55
CPF	2,065.00	1,451.40	625.40	516.25	362.85	156.35
CPN	5,355.00	3,763.80	1,621.80	1,338.75	940.95	405.45
CRC (H26X M26X U26X)	2,647.75	1,860.99	801.89	638.75	448.95	193.45
CRC (Z26 onwards)**	2,555.00	1,795.80	773.80	638.75	448.95	193.45
DELTA	34,650.00	24,354.00	10,494.00	8,662.50	6,088.50	2,623.50
EA	630.00	442.80	190.80	157.50	110.70	47.70

Underlying	Outright			Spread		
	IM	MM	FM	IM	MM	FM
EASTW	280.00	196.80	84.80	70.00	49.20	21.20
EGCO	9,765.00	6,863.40	2,957.40	2,441.25	1,715.85	739.35
EPG	420.00	295.20	127.20	105.00	73.80	31.80
ERW	350.00	246.00	106.00	87.50	61.50	26.50
GFPT	1,085.00	762.60	328.60	271.25	190.65	82.15
GLOBAL (H26X M26X U26X Z26X)	1,295.00	910.20	392.20	311.50	218.94	94.34
GLOBAL (H27 onwards)**	1,249.50	878.22	378.42	311.50	218.94	94.34
GPSC	5,215.00	3,665.40	1,579.40	1,303.75	916.35	394.85
GULF	4,690.00	3,296.40	1,420.40	1,172.50	824.10	355.10
GUNKUL	280.00	196.80	84.80	70.00	49.20	21.20
HANA	2,625.00	1,845.00	795.00	656.25	461.25	198.75
HMPRO	840.00	590.40	254.40	210.00	147.60	63.60
ICHI	1,435.00	1,008.60	434.60	358.75	252.15	108.65
IRPC	175.00	123.00	53.00	43.75	30.75	13.25
ITD	70.00	49.20	21.20	17.50	12.30	5.30
IVL	2,345.00	1,648.20	710.20	586.25	412.05	177.55
JAS	245.00	172.20	74.20	61.25	43.05	18.55
JMT	1,610.00	1,131.60	487.60	402.50	282.90	121.90
KBANK (H26X)	11,581.50	8,140.14	3,507.54	2,852.50	2,004.90	863.90
KBANK (M26 onwards)**	11,410.00	8,019.60	3,455.60	2,852.50	2,004.90	863.90
KCE	2,695.00	1,894.20	816.20	673.75	473.55	204.05
KKP	5,530.00	3,886.80	1,674.80	1,382.50	971.70	418.70
KTB	2,135.00	1,500.60	646.60	533.75	375.15	161.65
KTC	3,395.00	2,386.20	1,028.20	848.75	596.55	257.05
LH	385.00	270.60	116.60	96.25	67.65	29.15
LPN	140.00	98.40	42.40	35.00	24.60	10.60
M	2,940.00	2,066.40	890.40	735.00	516.60	222.60
MAJOR	805.00	565.80	243.80	201.25	141.45	60.95
MBK	1,750.00	1,230.00	530.00	437.50	307.50	132.50
MEGA	3,955.00	2,779.80	1,197.80	988.75	694.95	299.45
MINT	2,520.00	1,771.20	763.20	630.00	442.80	190.80
MTC	3,955.00	2,779.80	1,197.80	988.75	694.95	299.45
OR	1,610.00	1,131.60	487.60	402.50	282.90	121.90
ORI	315.00	221.40	95.40	78.75	55.35	23.85

Underlying	Outright			Spread		
	IM	MM	FM	IM	MM	FM
OSP	2,310.00	1,623.60	699.60	577.50	405.90	174.90
PLANB	595.00	418.20	180.20	148.75	104.55	45.05
PRM	875.00	615.00	265.00	218.75	153.75	66.25
PSH	490.00	344.40	148.40	122.50	86.10	37.10
PSL	805.00	565.80	243.80	201.25	141.45	60.95
PTG	945.00	664.20	286.20	236.25	166.05	71.55
PTT	1,960.00	1,377.60	593.60	490.00	344.40	148.40
PTTEP	10,185.00	7,158.60	3,084.60	2,546.25	1,789.65	771.15
PTTGC	3,570.00	2,509.20	1,081.20	892.50	627.30	270.30
QH	140.00	98.40	42.40	35.00	24.60	10.60
RATCH	2,520.00	1,771.20	763.20	630.00	442.80	190.80
RS	70.00	49.20	21.20	17.50	12.30	5.30
S	70.00	49.20	21.20	17.50	12.30	5.30
SAMART	560.00	393.60	169.60	140.00	98.40	42.40
SAWAD (H26X)	4,620.00	3,247.20	1,399.20	1,050.00	738.00	318.00
SAWAD (M26 onwards)**	4,200.00	2,952.00	1,272.00	1,050.00	738.00	318.00
SCB	7,070.00	4,969.20	2,141.20	1,767.50	1,242.30	535.30
SCC	23,695.00	16,654.20	7,176.20	5,923.75	4,163.55	1,794.05
SCGP	2,905.00	2,041.80	879.80	726.25	510.45	219.95
SGP	525.00	369.00	159.00	131.25	92.25	39.75
SIRI	175.00	123.00	53.00	43.75	30.75	13.25
SPALI	2,030.00	1,426.80	614.80	507.50	356.70	153.70
SPCG	1,085.00	762.60	328.60	271.25	190.65	82.15
SPRC	910.00	639.60	275.60	227.50	159.90	68.90
STA	1,575.00	1,107.00	477.00	393.75	276.75	119.25
STECON	1,400.00	984.00	424.00	350.00	246.00	106.00
STGT	1,295.00	910.20	392.20	323.75	227.55	98.05
STPI	665.00	467.40	201.40	166.25	116.85	50.35
SUPER	70.00	49.20	21.20	17.50	12.30	5.30
TASCO	1,470.00	1,033.20	445.20	367.50	258.30	111.30
TCAP	3,640.00	2,558.40	1,102.40	910.00	639.60	275.60
THAI	1,155.00	811.80	349.80	288.75	202.95	87.45
THANI	245.00	172.20	74.20	61.25	43.05	18.55
THCOM	1,400.00	984.00	424.00	350.00	246.00	106.00

Underlying	Outright			Spread		
	IM	MM	FM	IM	MM	FM
THG (H26X M26X)	1,849.75	1,300.11	560.21	411.25	289.05	124.55
THG (U26 onwards)**	1,645.00	1,156.20	498.20	411.25	289.05	124.55
TISCO	5,845.00	4,108.20	1,770.20	1,461.25	1,027.05	442.55
TKN	595.00	418.20	180.20	148.75	104.55	45.05
TOA	1,890.00	1,328.40	572.40	472.50	332.10	143.10
TOP	5,460.00	3,837.60	1,653.60	1,365.00	959.40	413.40
TPIPL	105.00	73.80	31.80	26.25	18.45	7.95
TPIPP	175.00	123.00	53.00	43.75	30.75	13.25
TQM	1,540.00	1,082.40	466.40	385.00	270.60	116.60
TRUE	1,365.00	959.40	413.40	341.25	239.85	103.35
TTA	420.00	295.20	127.20	105.00	73.80	31.80
TTB	140.00	98.40	42.40	35.00	24.60	10.60
TTCL	70.00	49.20	21.20	17.50	12.30	5.30
TTW	315.00	221.40	95.40	78.75	55.35	23.85
TU	1,225.00	861.00	371.00	306.25	215.25	92.75
TVO	1,645.00	1,156.20	498.20	411.25	289.05	124.55
UNIQ	455.00	319.80	137.80	113.75	79.95	34.45
VGI	175.00	123.00	53.00	43.75	30.75	13.25
VNG	140.00	98.40	42.40	35.00	24.60	10.60
WHA	490.00	344.40	148.40	122.50	86.10	37.10
WHAUP	630.00	442.80	190.80	157.50	110.70	47.70

Underlying Asset	Short Options Minimum Charge
SET 50 Index Options	210

## 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	60	USD/JPY	1	A	JPY	2	A	
FX	C01	60	USD/JPY	1	A	EUR/USD	1	A	
FX	C01	60	EUR	1	A	JPY	2	B	
FX	C01	40	EUR	1	A	USD	1	B	
INDEX	I01	60	COMM	1	A	SET50	1	B	
INDEX	I01	60	SET50	1	A	ENERG	1	B	
INDEX	I01	50	COMM	1	A	FOOD	2	B	
INDEX	I01	40	SET50	1	A	FOOD	2	B	
METAL	MT1	80	GO	1	A	SVF	5	B	
METAL	MT1	70	GOLD	1	A	GO	2	B	
METAL	MT1	60	GOLD	1	A	SVF	13	B	
PROP	S02	50	SPALI	1	A	AP	2	B	
PROP	S02	50	AMATA	1	A	WHA	5	B	
PROP	S02	50	AP	1	A	SIRI	7	B	
PROP	S02	40	AP	1	A	LH	2	B	
PROP	S02	30	AMATA	1	A	AWC	7	B	
PROP	S02	30	WHA	1	A	ORI	2	B	
ENERG	S06	50	BCP	1	A	BSRC	1	B	
ENERG	S06	40	PTTEP	1	A	PTT	3	B	
ENERG	S06	40	TOP	1	A	IRPC	34	B	
ENERG	S06	40	GPSC	1	A	BCPG	5	B	
ENERG	S06	40	GPSC	1	A	CKP	16	B	
ENERG	S06	30	TOP	1	A	BSRC	1	B	
ENERG	S06	30	TOP	1	A	BCP	1	B	
ENERG	S06	30	TOP	1	A	PTG	5	B	
ENERG	S06	30	OR	1	A	GUNKUL	8	B	
ENERG	S06	30	BGRIM	1	A	CKP	6	B	
ENERG	S06	30	SPRC	1	A	IRPC	6	B	
ENERG	S06	20	GPSC	1	A	EA	13	B	
ENERG	S06	20	OR	1	A	WHAUP	3	B	
ENERG	S06	20	BCPG	1	A	EA	2	B	
ENERG	S06	20	CKP	1	A	TPIPP	1	B	
BANK	S13	60	KBANK	1	A	BBL	1	B	
BANK	S13	50	KBANK	1	A	SCB	1	B	
BANK	S13	50	BBL	1	A	SCB	1	B	
BANK	S13	50	BBL	1	A	KTB	6	B	
BANK	S13	40	KBANK	1	A	BAY	7	B	
BANK	S13	40	BBL	1	A	BAY	6	B	
BANK	S13	40	SCB	1	A	KTB	5	B	
PETRO	S18	70	PTTGC	1	A	IVL	1	B	
ETRON	S23	60	KCE	1	A	HANA	1	B	
ETRON	S23	40	DELTA	1	A	HANA	11	B	
FIN	S24	60	MTC	1	A	SAWAD	1	B	
FIN	S24	50	SAWAD	1	A	JMT	3	B	
FIN	S24	40	MTC	1	A	KTC	1	B	
FIN	S24	40	MTC	1	A	JMT	4	B	
FIN	S24	30	KTC	1	A	SAWAD	1	B	
FIN	S24	30	KTC	1	A	JMT	3	B	
TRANS	S30	50	BA	1	A	AAV	13	B	
TRANS	S30	30	BTS	1	A	AAV	2	B	
HEALTH	S33	50	BH	1	A	BDMS	8	B	
HEALTH	S33	50	BDMS	1	A	BCH	2	B	
HEALTH	S33	40	BH	1	A	BCH	15	B	
COMM	S36	50	CPALL	1	A	CRC	2	B	
COMM	S36	50	CPALL	1	A	HMPRO	6	B	
COMM	S36	40	CPALL	1	A	BJC	3	B	

## 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	
COMM	S36	40	CRC	1	A	BJC	1	B	
COMM	S36	40	CRC	1	A	HMPRO	3	B	
COMM	S36	20	GLOBAL	1	A	BEAUTY	14	B	
TOURISM	S38	50	CENDEL	1	A	ERW	15	B	
MEDIA	S45	30	PLANB	1	A	VGI	4	B	
MEDIA	S45	10	PLANB	1	A	BEC	2	B	
CONS	S46	40	CK	1	A	STECON	2	B	

Note: Inter-Commodity Spread Credit priority is calculated according to Risk Parameter File (RPF).

### The Adjustment of Margin Rates resulting from a Corporate Action

Underlying	Contract Month	Contract Size	Delta Scaling Factor	Maintenance Margin (per contract)	Inter-month Spread Maintenance Margin	Remark
BSRC	H26X M26X U26X	154	0.1540	520	845	
CRC	H26X M26X U26X	1,036	1.0360	1,513	365	
GLOBAL	H26X M26X U26X Z26X	1,037	1.0370	740	178	
KBANK	H26X	1,015	1.0150	6,618	1,630	
SAWAD	H26X	1,100	1.1000	2,640	600	
THG	H26X M26X	1,124	1.1240	1,057	235	

Remark: Please refer Inter-commodity spread credit of adjusted contract from Inter-commodity spread credit of standard contract