

ประกาศอัตราหลักประกันสัญญาซื้อขายล่วงหน้าในตลาด TFEX



บริษัทขององค์กรหลักประกันโดยส่วนตามมาตรฐานการประกอบธุรกิจของกรมผู้ประกอบธุรกิจสัญญาซื้อขายล่วงหน้า ที่กำหนดเป็นอัตราขั้นต่ำที่เรียกเก็บตามประเภทลูกค้า

มีผลบังคับใช้ตั้งแต่วันที่		07 เมษายน 2569		ข้อมูลใหม่									
Underlying	ข้อมูล		Initial Margin	หลักประกันสำหรับลูกค้าทั่วไป						หลักประกันสำหรับลูกค้าสถาบัน			
	07 เมษายน 2569			Outright			Spread			Outright		Spread	
	Initial Margin	Maintenance		เพิ่มขึ้น/ลดลง	Initial Margin	Maintenance	Force Close	Initial Margin	Maintenance	Force Close	Initial Margin	Maintenance	Initial Margin
<b>1. Index Market</b>													
BANK	24,815.00	17,441.40	0.00	24,815.00	17,441.40	7,515.40	6,203.75	4,360.35	1,878.85	19,143.00	14,180.00	4,785.75	3,545.00
COMM	15,960.00	11,217.60	0.00	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
ENERG	11,515.00	8,093.40	0.00	11,515.00	8,093.40	3,487.40	2,878.75	2,023.35	871.85	8,883.00	6,580.00	2,220.75	1,645.00
FOOD	4,760.00	3,345.60	0.00	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
ICT	15,540.00	10,922.40	0.00	15,540.00	10,922.40	4,706.40	3,885.00	2,730.60	1,176.60	11,988.00	8,880.00	2,997.00	2,220.00
SET50	14,350.00	10,086.00	0.00	14,350.00	10,086.00	4,346.00	3,587.50	2,521.50	1,086.50	11,070.00	8,200.00	2,767.50	2,050.00
<b>Options</b>													
SET50 Options													
<b>Super Margin Rates</b>													
Effective from 10 April 2026 to 15 April 2026													
<b>2. Metal Market</b>													
50 Baht Gold	420,000.00	295,200.00	420,000.00	840,000.00	590,400.00	254,400.00	210,000.00	147,600.00	63,600.00	648,000.00	480,000.00	162,000.00	120,000.00
10 Baht Gold	84,000.00	59,040.00	84,000.00	168,000.00	118,080.00	50,880.00	42,000.00	29,520.00	12,720.00	129,600.00	96,000.00	32,400.00	24,000.00
Gold-D	54,565.00	38,351.40	54,565.00	109,130.00	76,702.80	33,050.80	218,260.00	153,405.60	66,101.60	84,186.00	62,360.00	168,372.00	124,720.00
Gold Online	180,250.00	126,690.00	180,250.00	360,500.00	253,380.00	109,180.00	90,125.00	63,345.00	27,295.00	278,100.00	206,000.00	69,525.00	51,500.00
Silver Online	60,970.00	42,853.20	60,970.00	121,940.00	85,706.40	36,930.40	30,485.00	21,426.60	9,232.60	94,068.00	69,680.00	23,517.00	17,420.00
<b>3. Currency Market</b>													
Effective from 10 April 2026 to 15 April 2026													
EUR	840.00	590.40	840.00	1,680.00	1,180.80	508.80	420.00	295.20	127.20	1,296.00	960.00	324.00	240.00
JPY	630.00	442.80	630.00	1,260.00	885.60	381.60	315.00	221.40	95.40	972.00	720.00	243.00	180.00
USD	910.00	639.60	910.00	1,820.00	1,279.20	551.20	455.00	319.80	137.80	1,404.00	1,040.00	351.00	260.00
EUR/USD	945.00	664.20	945.00	1,890.00	1,328.40	572.40	3,780.00	2,656.80	1,144.80	1,458.00	1,080.00	2,916.00	2,160.00
USD/JPY	1,505.00	1,057.80	1,505.00	3,010.00	2,115.60	911.60	6,020.00	4,231.20	1,823.20	2,322.00	1,720.00	4,644.00	3,440.00
<b>Options</b>													
USD Options													
<b>4. Interest Rate Market</b>													
5Y Government Bond	10,675.00	7,503.00	0.00	10,675.00	7,503.00	3,233.00	2,668.75	1,875.75	808.25	8,235.00	6,100.00	2,058.75	1,525.00
<b>5. Agriculture Market</b>													
Effective from 10 April 2026 to 15 April 2026													
RSS3	38,185.00	26,838.60	38,185.00	76,370.00	53,677.20	23,129.20	76,370.00	53,677.20	23,129.20	58,914.00	43,640.00	58,914.00	43,640.00
RSS3D	38,185.00	26,838.60	38,185.00	76,370.00	53,677.20	23,129.20	76,370.00	53,677.20	23,129.20	58,914.00	43,640.00	58,914.00	43,640.00
Japanese Rubber	7,980.00	5,608.80	7,980.00	15,960.00	11,217.60	4,833.60	15,960.00	11,217.60	4,833.60	12,312.00	9,120.00	12,312.00	9,120.00
<b>6. Stock Market</b>													
AAV	175.00	123.00	0.00	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
ADVANC (For series M26X U26X Z26X)	26,691.00	18,759.96	0.00	26,691.00	18,759.96	8,083.56	6,361.25	4,471.05	1,926.55	20,590.20	15,252.00	4,907.25	3,635.00
ADVANC	25,445.00	17,884.20	0.00	25,445.00	17,884.20	7,706.20	6,361.25	4,471.05	1,926.55	19,629.00	14,540.00	4,907.25	3,635.00
AEONTS	8,820.00	6,199.20	0.00	8,820.00	6,199.20	2,671.20	2,205.00	1,549.80	667.80	6,804.00	5,040.00	1,701.00	1,260.00
AMATA	2,835.00	1,992.60	0.00	2,835.00	1,992.60	858.60	708.75	498.15	214.65	2,187.00	1,620.00	546.75	405.00
AOT	6,685.00	4,698.60	0.00	6,685.00	4,698.60	2,024.60	1,671.25	1,174.65	506.15	5,157.00	3,820.00	1,289.25	955.00
AP	945.00	664.20	0.00	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
AWC	315.00	221.40	0.00	315.00	221.40	95.40	78.75	55.35	23.85	243.00	180.00	60.75	45.00
BA	1,995.00	1,402.20	0.00	1,995.00	1,402.20	604.20	498.75	350.55	151.05	1,539.00	1,140.00	384.75	285.00
BAM	770.00	541.20	0.00	770.00	541.20	233.20	192.50	135.30	58.30	594.00	440.00	148.50	110.00
BANPU	770.00	541.20	0.00	770.00	541.20	233.20	192.50	135.30	58.30	594.00	440.00	148.50	110.00
BAY	1,855.00	1,303.80	0.00	1,855.00	1,303.80	561.80	463.75	325.95	140.45	1,431.00	1,060.00	357.75	265.00
BBL	10,430.00	7,330.80	0.00	10,430.00	7,330.80	3,158.80	2,607.50	1,832.70	789.70	8,046.00	5,960.00	2,011.50	1,490.00
BCH	1,155.00	811.80	0.00	1,155.00	811.80	349.80	288.75	202.95	87.45	891.00	660.00	222.75	165.00
BCP	4,725.00	3,321.00	0.00	4,725.00	3,321.00	1,431.00	1,181.25	830.25	357.75	3,645.00	2,700.00	911.25	675.00
BCPG	1,470.00	1,033.20	0.00	1,470.00	1,033.20	445.20	367.50	258.30	111.30	1,134.00	840.00	283.50	210.00
BDMS (For series M26X U26X Z26X)	1,559.25	1,095.93	0.00	1,559.25	1,095.93	472.23	385.00	270.60	116.60	1,202.85	891.00	297.00	220.00
BDMS	1,540.00	1,082.40	0.00	1,540.00	1,082.40	466.40	385.00	270.60	116.60	1,188.00	880.00	297.00	220.00
BEAUTY	105.00	73.80	0.00	105.00	73.80	31.80	26.25	18.45	7.95	81.00	60.00	20.25	15.00
BEC	315.00	221.40	0.00	315.00	221.40	95.40	78.75	55.35	23.85	243.00	180.00	60.75	45.00
BEM	560.00	393.60	0.00	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
BGRIM	2,065.00	1,451.40	0.00	2,065.00	1,451.40	625.40	516.25	362.85	156.35	1,593.00	1,180.00	398.25	295.00
BH (For series M26X U26X Z26X)	22,967.00	16,142.52	0.00	22,967.00	16,142.52	6,955.72	5,547.50	3,899.10	1,680.10	17,717.40	13,124.00	4,279.50	3,170.00
BH	22,190.00	15,596.40	0.00	22,190.00	15,596.40	6,720.40	5,547.50	3,899.10	1,680.10	17,118.00	12,680.00	4,279.50	3,170.00
BJC	1,715.00	1,205.40	0.00	1,715.00	1,205.40	519.40	428.75	301.35	129.85	1,323.00	980.00	330.75	245.00
BLA	2,170.00	1,525.20	0.00	2,170.00	1,525.20	657.20	542.50	381.30	164.30	1,674.00	1,240.00	418.50	310.00
BLAND	70.00	49.20	0.00	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
BPP	2,660.00	1,869.60	0.00	2,660.00	1,869.60	805.60	665.00	467.40	201.40	2,052.00	1,520.00	513.00	380.00
BSRC (For series M26X U26X)	1,057.00	742.92	0.00	1,057.00	742.92	320.12	1,715.00	1,205.40	519.40	815.40	604.00	1,323.00	980.00
BTS	420.00	295.20	0.00	420.00	295.20	127.20	105.00	73.80	31.80	324.00	240.00	81.00	60.00
CBG	4,830.00	3,394.80	0.00	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
CENTEL	5,215.00	3,665.40	0.00	5,215.00	3,665.40	1,579.40	1,303.75	916.35	394.85	4,023.00	2,980.00	1,005.75	745.00
CHG	175.00	123.00	0.00	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
CK	2,275.00	1,599.00	0.00	2,275.00	1,599.00	689.00	568.75	399.75	172.25	1,755.00	1,300.00	438.75	325.00
CKP	280.00	196.80	0.00	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
COM7	3,080.00	2,164.80	0.00	3,080.00	2,164.80	932.80	770.00	541.20	233.20	2,376.00	1,760.00	594.00	440.00
CPALL	3,920.00	2,755.20	0.00	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
CPF	1,890.00	1,328.40	0.00	1,890.00	1,328.40	572.40	472.50	332.10	143.10	1,458.00	1,080.00	364.50	270.00
CPN	5,985.00	4,206.60	0.00	5,985.00	4,206.60	1,812.60	1,496.25	1,051.65	453.15	4,617.00	3,420.00	1,154.25	855.00
CRC (For series M26X U26X)	2,682.75	1,885.59	0.00	2,682.75	1,885.59	812.49	647.50	455.10	196.10	2,069.55	1,533.00	499.50	370.00
CRC (Z26 onWards)	2,590.00	1,820.40	0.00	2,590.00	1,820.40	784.40	647.50	455.10	196.10	1,998.00	1,480.00	499.50	370.00
DELTA	49,140.00	34,538.40	0.00	49,140.00	34,538.40	14,882.40	12,285.00	8,634.60					

ประกาศอัตราหลักประกันสัญญาซื้อขายล่วงหน้าในตลาด TFEX



บริษัท ขอแจ้งอัตราหลักประกันโดยส่วนตามมาตรฐานการประกอบธุรกิจของกรมผู้ประกอบธุรกิจสัญญาซื้อขายล่วงหน้า ที่กำหนดเป็นอัตราขั้นต่ำที่เรียกเก็บตามประเภทลูกค้า

มีผลบังคับใช้ตั้งแต่วันที่

07 เมษายน 2569

ข้อมูลใหม่

Underlying	ข้อมูล		Initial Margin	หลักประกันสำหรับลูกค้าทั่วไป						หลักประกันสำหรับลูกค้าสถาบัน			
	07 เมษายน 2569			Outright			Spread			Outright		Spread	
	Initial Margin	Maintenance		เพิ่มขั้น/ลดลง	Initial Margin	Maintenance	Force Close	Initial Margin	Maintenance	Force Close	Initial Margin	Maintenance	Initial Margin
GPSC	5,285.00	3,714.60	0.00	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
GULF (For series M26X U26X Z26X)	6,279.00	4,413.24	0.00	6,279.00	4,413.24	1,901.64	1,513.75	1,063.95	458.45	4,843.80	3,588.00	1,167.75	865.00
GULF	6,055.00	4,255.80	0.00	6,055.00	4,255.80	1,833.80	1,513.75	1,063.95	458.45	4,671.00	3,460.00	1,167.75	865.00
GUNKUL	350.00	246.00	0.00	350.00	246.00	106.00	87.50	61.50	26.50	270.00	200.00	67.50	50.00
HANA	4,480.00	3,148.80	0.00	4,480.00	3,148.80	1,356.80	1,120.00	787.20	339.20	3,456.00	2,560.00	864.00	640.00
HMPRO	770.00	541.20	0.00	770.00	541.20	233.20	192.50	135.30	58.30	594.00	440.00	148.50	110.00
ICHI	1,680.00	1,180.80	0.00	1,680.00	1,180.80	508.80	420.00	295.20	127.20	1,296.00	960.00	324.00	240.00
IRPC	280.00	196.80	0.00	280.00	196.80	84.80	70.00	49.20	21.20	216.00	160.00	54.00	40.00
ITD	70.00	49.20	0.00	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
IVL	3,535.00	2,484.60	0.00	3,535.00	2,484.60	1,070.60	883.75	621.15	267.65	2,727.00	2,020.00	681.75	505.00
JAS	210.00	147.60	0.00	210.00	147.60	63.60	52.50	36.90	15.90	162.00	120.00	40.50	30.00
JMT	1,680.00	1,180.80	0.00	1,680.00	1,180.80	508.80	420.00	295.20	127.20	1,296.00	960.00	324.00	240.00
KBANK	12,355.00	8,683.80	0.00	12,355.00	8,683.80	3,741.80	3,088.75	2,170.95	935.45	9,531.00	7,060.00	2,382.75	1,765.00
KCE	3,570.00	2,509.20	0.00	3,570.00	2,509.20	1,081.20	892.50	627.30	270.30	2,754.00	2,040.00	688.50	510.00
KKP	5,915.00	4,157.40	0.00	5,915.00	4,157.40	1,791.40	1,478.75	1,039.35	447.85	4,563.00	3,380.00	1,140.75	845.00
KTB	2,590.00	1,820.40	0.00	2,590.00	1,820.40	784.40	647.50	455.10	196.10	1,998.00	1,480.00	499.50	370.00
KTC	3,675.00	2,583.00	0.00	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
LH	385.00	270.60	0.00	385.00	270.60	116.60	96.25	67.65	29.15	297.00	220.00	74.25	55.00
LPN	140.00	98.40	0.00	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
M	3,185.00	2,238.60	0.00	3,185.00	2,238.60	964.60	796.25	559.65	241.15	2,457.00	1,820.00	614.25	455.00
MAJOR	910.00	639.60	0.00	910.00	639.60	275.60	227.50	159.90	68.90	702.00	520.00	175.50	130.00
MBK	1,610.00	1,131.60	0.00	1,610.00	1,131.60	487.60	402.50	282.90	121.90	1,242.00	920.00	310.50	230.00
MEGA	4,235.00	2,976.60	0.00	4,235.00	2,976.60	1,282.60	1,058.75	744.15	320.65	3,267.00	2,420.00	816.75	605.00
MINT	2,905.00	2,041.80	0.00	2,905.00	2,041.80	879.80	726.25	510.45	219.95	2,241.00	1,660.00	560.25	415.00
MTC	4,410.00	3,099.60	0.00	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
OR	1,750.00	1,230.00	0.00	1,750.00	1,230.00	530.00	437.50	307.50	132.50	1,350.00	1,000.00	337.50	250.00
ORI	350.00	246.00	0.00	350.00	246.00	106.00	87.50	61.50	26.50	270.00	200.00	67.50	50.00
OSP	1,890.00	1,328.40	0.00	1,890.00	1,328.40	572.40	472.50	332.10	143.10	1,458.00	1,080.00	364.50	270.00
PLANB	700.00	492.00	0.00	700.00	492.00	212.00	175.00	123.00	53.00	540.00	400.00	135.00	100.00
PRM	910.00	639.60	0.00	910.00	639.60	275.60	227.50	159.90	68.90	702.00	520.00	175.50	130.00
PSH	455.00	319.80	0.00	455.00	319.80	137.80	113.75	79.95	34.45	351.00	260.00	87.75	65.00
PSL	945.00	664.20	0.00	945.00	664.20	286.20	236.25	166.05	71.55	729.00	540.00	182.25	135.00
PTG	1,365.00	959.40	0.00	1,365.00	959.40	413.40	341.25	239.85	103.35	1,053.00	780.00	263.25	195.00
PTT (For series M26X U26X Z26X)	2,147.25	1,509.21	0.00	2,147.25	1,509.21	650.31	533.75	375.15	161.65	1,656.45	1,227.00	411.75	305.00
PTT	2,135.00	1,500.60	0.00	2,135.00	1,500.60	646.60	533.75	375.15	161.65	1,647.00	1,220.00	411.75	305.00
PTTEP	13,790.00	9,692.40	0.00	13,790.00	9,692.40	4,176.40	3,447.50	2,423.10	1,044.10	10,638.00	7,880.00	2,659.50	1,970.00
PTTGC	4,480.00	3,148.80	0.00	4,480.00	3,148.80	1,356.80	1,120.00	787.20	339.20	3,456.00	2,560.00	864.00	640.00
QH	140.00	98.40	0.00	140.00	98.40	42.40	35.00	24.60	10.60	108.00	80.00	27.00	20.00
RATCH	2,450.00	1,722.00	0.00	2,450.00	1,722.00	742.00	612.50	430.50	185.50	1,890.00	1,400.00	472.50	350.00
RS	70.00	49.20	0.00	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
S	105.00	73.80	0.00	105.00	73.80	31.80	26.25	18.45	7.95	81.00	60.00	20.25	15.00
SAMART	700.00	492.00	0.00	700.00	492.00	212.00	175.00	123.00	53.00	540.00	400.00	135.00	100.00
SAWAD	3,920.00	2,755.20	0.00	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
SCB	7,315.00	5,141.40	0.00	7,315.00	5,141.40	2,215.40	1,828.75	1,285.35	553.85	5,643.00	4,180.00	1,410.75	1,045.00
SCC	24,430.00	17,170.80	0.00	24,430.00	17,170.80	7,398.80	6,107.50	4,292.70	1,849.70	18,846.00	13,960.00	4,711.50	3,490.00
SCGP	2,730.00	1,918.80	0.00	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	560.00	393.60	0.00	560.00	393.60	169.60	140.00	98.40	42.40	432.00	320.00	108.00	80.00
SIRI	175.00	123.00	0.00	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
SPALI	1,960.00	1,377.60	0.00	1,960.00	1,377.60	593.60	490.00	344.40	148.40	1,512.00	1,120.00	378.00	280.00
SPCG	1,050.00	738.00	0.00	1,050.00	738.00	318.00	262.50	184.50	79.50	810.00	600.00	202.50	150.00
SPRC	1,575.00	1,107.00	0.00	1,575.00	1,107.00	477.00	393.75	276.75	119.25	1,215.00	900.00	303.75	225.00
STA	2,450.00	1,722.00	0.00	2,450.00	1,722.00	742.00	612.50	430.50	185.50	1,890.00	1,400.00	472.50	350.00
STECON	2,485.00	1,746.60	0.00	2,485.00	1,746.60	752.60	621.25	436.65	188.15	1,917.00	1,420.00	479.25	355.00
STGT	1,575.00	1,107.00	0.00	1,575.00	1,107.00	477.00	393.75	276.75	119.25	1,215.00	900.00	303.75	225.00
STPI	1,155.00	811.80	0.00	1,155.00	811.80	349.80	288.75	202.95	87.45	891.00	660.00	222.75	165.00
SUPER	70.00	49.20	0.00	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
TASCO	1,295.00	910.20	0.00	1,295.00	910.20	392.20	323.75	227.55	98.05	999.00	740.00	249.75	185.00
TCAP	3,885.00	2,730.60	0.00	3,885.00	2,730.60	1,176.60	971.25	682.65	294.15	2,997.00	2,220.00	749.25	555.00
THAI	1,155.00	811.80	0.00	1,155.00	811.80	349.80	288.75	202.95	87.45	891.00	660.00	222.75	165.00
THANI	210.00	147.60	0.00	210.00	147.60	63.60	52.50	36.90	15.90	162.00	120.00	40.50	30.00
THCOM	2,415.00	1,697.40	0.00	2,415.00	1,697.40	731.40	603.75	424.35	182.85	1,863.00	1,380.00	465.75	345.00
THG (For series M26X)	1,652.00	1,161.12	0.00	1,652.00	1,161.12	500.32	367.50	258.30	111.30	1,274.40	944.00	283.50	210.00
THG	1,470.00	1,033.20	0.00	1,470.00	1,033.20	445.20	367.50	258.30	111.30	1,134.00	840.00	283.50	210.00
TISCO	6,160.00	4,329.60	0.00	6,160.00	4,329.60	1,865.60	1,540.00	1,082.40	466.40	4,752.00	3,520.00	1,188.00	880.00
TKN	525.00	369.00	0.00	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
TOA	1,785.00	1,254.60	0.00	1,785.00	1,254.60	540.60	446.25	313.65	135.15	1,377.00	1,020.00	344.25	255.00
TOP	6,405.00	4,501.80	0.00	6,405.00	4,501.80	1,939.80	1,601.25	1,125.45	484.95	4,941.00	3,660.00	1,235.25	915.00
TPPL	105.00	73.80	0.00	105.00	73.80	31.80	26.25	18.45	7.95	81.00	60.00	20.25	15.00
TPPPP	210.00	147.60	0.00	210.00	147.60	63.60	52.50	36.90	15.90	162.00	120.00	40.50	30.00
TQM	1,645.00	1,156.20	0.00	1,645.00	1,156.20	498.20	411.25	289.05	124.55	1,269.00	940.00	317.25	235.00
TRUE	1,540.00	1,082.40	0.00	1,540.00	1,082.40	466.40	385.00	270.60	116.60	1,188.00	880.00	297.00	220.00
TTA	525.00	369.00	0.00	525.00	369.00	159.00	131.25	92.25	39.75	405.00	300.00	101.25	75.00
TTB	175.00	123.00	0.00	175.00	123.00	53.00	43.75	30.75	13.25	135.00	100.00	33.75	25.00
TTCL	70.00	49.20	0.00	70.00	49.20	21.20	17.50	12.30	5.30	54.00	40.00	13.50	10.00
TTW	35												