# UTRADE CFD Product Information





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# 1 What are CFDs?

A Contract for Difference (CFD) is an agreement between 2 parties to settle, at the close of the contract, any difference between the opening and closing prices of the contract multiplied by the number of units of the underlying asset specified in the CFD.

CFDs allow you to participate in the price movement of an underlying product without actually owning the asset. This can be done by fulfilling a minimum collateral requirement (known as margin) instead of the full contract value.

# 2 Why UTRADE CFD?

#### **Up to 10X the Purchasing Power**

CFDs are Leveraged Products traded on margin. For clients who wish to take advantage of price movements with minimum initial capital, UTRADE CFD offers leverage of up to 10X on key component stocks.

Note: UOB Kay Hian Private Limited (UOBKH) reserves the right to vary the required margin for the underlying securities and to limit each client's trading limit without prior notice.

#### **Short Sell with Ease**

CFDs allow you to take a position without owning the underlying. You may take advantage of bearish market conditions by shorting a stock on the spot without the need to go through the hassle associated with scrip borrowing and lending to borrow the shares first.

# Monthly Rollover<sup>1</sup>

Each CFD contract has a contract period of 1 calendar month. You can choose to close the contract anytime<sup>2</sup> before it expires on the last trading day of the calendar month. If contracts are not closed out by then, they will be automatically renewed based on the market closing price of the underlying investment product on the last trading day of the calendar month. Unrealised profits, losses and finance charges will be realised on the last trading day of the calendar month as well. There is no rollover commission charged to you for renewal of contracts.



<sup>1</sup> UOBKH reserves the right to rollover the contract on the 12<sup>th</sup> month.

<sup>2</sup> You may close out your CFD contracts anytime during the trading hours of the respective exchanges.

#### **Direct Market Access (DMA) Model**

Our DMA model provides you with greater transparency in trading as CFD prices and liquidity are identical to the underlying exchange, which means you can be assured orders executed are at true market prices without any spreads. You can participate directly in the order books of the underlying exchange and also benefit from the ability to participate in the pre-opening and closing auctions.

#### **Participate in Corporate Action**

Although you do not own the underlying shares, UTRADE CFD will mirror most corporate actions that take place in the underlying shares. Cash dividends will still be credited for long positions and debited from short positions. With CFD, you are not entitled to any voting rights.

#### Allow for Sophisticated Trading, Hedging or Investing Strategies

You can engage in both long and short strategies through one CFD account. You may also adopt hedging strategies to protect your existing share portfolio against any adverse market conditions through UTRADE CFD.

#### Monitor and Trade on the Go with Browser-based and Mobile Platforms

UTRADE CFD provides you with a complete suite of trading platforms which gives you the ability to trade with ease, speed, and reliability. The mobile application keeps you informed even while on the go. Advanced trading features such as stop-loss and contingent order type provide better control of your trading activities during volatile times.



# 3 Comparison

# i. CFDs vs Shares

	UTRADE CFD	Traditional Shares
Leverage	Up to 10X	Margin: up to 3.3X
Typical Strategy	Long and Short	Long Only
Share Borrowing before Short Sell	No	Yes
Settlement Period	Monthly rollover As low as 10% initial Margin to initiate position	T+3 You pay 100% of contract value to own shares
Share Ownership	No	Yes
Corporate Actions	Yes	Yes
Execution Mode	Online or Broker Assisted	Online or Broker Assisted
Commission (SGX)	Online: 0.25% Broker: 0.25%	Online: 0.275% Broker: 0.40%
Financing Fee (SGX) (overnight positions)	Long Positions: 5% Short Positions: 4% to 8% (Charged on Full Contract Value, 365 Days)	Margin: Prime Rate + 1%  (Charged only on loan amount)
SGX Clearing & Access Fees	No	Yes (0.04% + 0.0075%)
Advanced & Contingent Orders	Yes E.g. Non Guaranteed Stop, Limit, Trailing Stop, Contingent Orders, OCO	Dependent on broker platform
Mobile Applications	Yes	Yes

## **Example of a Long Position**

Assume the following:

Commission = 0.25% Finance Charge = 4% pa (365 days)

You are bullish on Share ABC and decide to buy (LONG) 10 lots of ABC share at S\$3.00. Margin requirement for ABC component stock is 10% with leverage of 10 times.

	Example of a F	Profitable Trade	Example of a Lo	ss Making Trade
	CFD	Shares	CFD	Shares
Start of Day 1				1
Initial Capital	S\$ 3,000	S\$ 30,000	S\$ 3,000	S\$ 30,000
Contract Value	S\$ 30,000 (S\$3 x 10,000 shares)	S\$ 30,000 (S\$3 x 10,000 shares)	S\$ 30,000 (S\$3 x 10,000 shares)	S\$ 30,000 (S\$3 x 10,000 shares)
Commission	\$\$ 80.25 (\$\$ 30,000 x 0.25% + 7% GST)	S\$ 88.28 (S\$ 30,000 x 0.275% + 7% GST)	\$\$ 80.25 (\$\$ 30,000 x 0.25% + 7% GST)	\$\$ 88.28 (\$\$ 30,000 x 0.275% + 7% GST)
Exchange Fees	N.A	S\$ 15.25 (S\$ 30,000 x 0.0475% + 7% GST)	N.A	S\$ 15.25 (S\$ 30,000 x 0.0475% + 7% GST)
End of Day 15	Closing Pric	ce @ S\$3.20	Closing Price	ce @ S\$2.80
Finance Fees (assume closing price remains unchanged for 15 days)	S\$ 52.60 (S\$ 32,000 x 4% / 365 days x 15 days)	N.A	S\$ 46.03 (S\$ 28,000 x 4% / 365 days x 15 days)	N.A
Contract Value (closing)	S\$ 32,000	S\$ 32,000	S\$ 28,000	S\$ 28,000
Commission (closing)	S\$ 85.60 (S\$ 32,000 x 0.25% + 7% GST)	S\$ 94.16 (S\$ 32,000 x 0.275% + 7% GST)	S\$ 74.90 (S\$ 28,000 x 0.25% + 7% GST)	S\$ 82.39 (S\$ 28,000 x 0.275% + 7% GST)
Exchange Fees	N.A	S\$ 16.26 (S\$ 32,000 x 0.0475% + 7% GST)	N.A	S\$ 14.23 (S\$ 28,000 x 0.0475% + 7% GST)
Net Gain/(Loss)	S\$ 1,781.55	S\$ 1,786.05	(S\$ 2,201.18)	(S\$ 2,200.15)
Return on Equity (Net Gain or Loss/Initial Capital)	59.94%	5.95%	(73.37%)	(7.33%)

#### **Example of a Short Position**

Assume the following:

Commission = 0.25% Finance Charge = 4% pa (365 days)

You are bearish on Share ABC and decide to sell (SHORT) 10 lots of ABC share at S\$2.00. Margin requirement for ABC component stock is 10% with leverage of 10 times.

	Example of a P	rofitable Trade	Example of a Lo	ss Making Trade
	CFD	Shares (SBL)	CFD	Shares (SBL)
Start of Day 1				
Initial Capital	S\$ 2,000	S\$ 20,000	S\$ 2,000	S\$ 20,000
Contract Value	S\$ 20,000 (S\$2 x 10,000 shares)			
Commission	S\$ 53.50 (S\$ 20,000 x 0.25% + 7% GST)	S\$ 58.85 (S\$ 20,000 x 0.275% + 7% GST)	S\$ 53.50 (S\$ 20,000 x 0.25% + 7% GST)	S\$ 58.85 (S\$ 20,000 x 0.275% + 7% GST)
Exchange Fees	N.A	S\$ 10.17 (S\$ 20,000 x 0.0475% + 7% GST)	N.A	S\$ 10.17 (S\$ 20,000 x 0.0475% + 7% GST)
End of Day 15	Closing Price	ce @ S\$1.80	Closing Price	ce @ S\$2.10
Contract Value (closing)	S\$18,000	S\$ 18,000	S\$ 21,000	S\$ 21,000
Finance Fees (assume closing price remains unchanged for 15 days)	S\$ 29.59 (S\$ 18,000 x 4% / 365 days x 15 days)	S\$ 29.59 (S\$ 18,000 x 4% / 365 days x 15 days)	S\$ 34.52 (S\$ 21,000 x 4% / 365 days x 15 days)	S\$ 34.52 (S\$ 21,000 x 4% / 365 days x 15 days)
Commission (closing)	S\$ 48.15 (S\$ 18,000 x 0.25% + 7% GST)	S\$ 52.97 (S\$ 18,000 x 0.275% + 7% GST)	S\$ 56.18 (S\$ 21,000 x 0.25% + 7% GST)	S\$ 61.79 (S\$ 21,000 x 0.275% + 7% GST)
Exchange Fees	N.A	S\$ 9.15 (S\$ 18,000 x 0.0475% + 7% GST)	N.A	S\$ 10.67 (S\$ 21,000 x 0.0475% + 7% GST)
Net Gain/(Loss)	S\$ 1,868.76	S\$ 1,839.27	(S\$ 1,144.20)	(S\$ 1,176.00)
Return on Equity (Net Gain or Loss/Initial Capital)	93.44%	9.20%	(57.21%)	(5.88%)

CFDs are leveraged products, you may incur significant gains as well as losses which can be greater than the initial capital invested



# ii. DMA vs Market Making

	DMA	Market Maker (MM)
Transparency in Order Fill (Exchange)	Yes	No
Participate in Liquidity of Exchange	Yes	No (liquidity depends on MM)
View Exchange Bid/Ask Queue (See where you are in the queue)	Yes <sup>3</sup>	No
Ability to Improve Bid/Ask	Yes (You are the price maker)	No (You are the price taker)
Participate in Exchange Pre- opening and closing	Yes	No
Quoted in Exchange Price	Yes	No (MM may mirror exchange prices but are not obliged to be exact)
Added Spread in Price	No	At the Discretion of MM
Dealer Deferred Re-quote	No	At the Discretion of MM

<sup>3</sup> Terms and conditions apply to market depth access.

# 4 General Risks of CFD Trading

#### Leverage Risk

CFDs are leveraged products and carry a high degree of risk. The amount of initial margin utilized to initiate a transaction may be a relatively small amount of the contract value (as low as 10%). A relatively small market movement may have a proportionately larger impact on the capital you have deposited or will have to deposit. It may also result in you sustaining a total loss of your initial capital and any additional capital deposited to maintain your position. If the market moves against your position, or if margin levels are increased and you do not have sufficient margin, you may be called upon to top up additional margin on short notice in order to maintain your position.

Should you fail to do so within the specified time, your position may be liquidated at a loss and you will be liable for any resulting deficit in your trading account.

#### **Liquidity Risk**

CFDs are traded over the counter (OTC), and are not transacted on regulated exchanges. Without a secondary market, some CFDs may have lower liquidity than others at times. As we may use other counterparties for market access, there may be situations beyond our control when such access may be disrupted, resulting in us not being able to access the underlying markets. As such, you may not be able to close out your positions within a reasonable time. Under such situations we will endeavor to restore access as soon as we can.

At any point in time, if the underlying share is halted or suspended on the stock exchange indefinitely, we may require you to post up to 100% margin on such positions.

#### **Counterparty Risk**

Leveraged OTC products such as CFDs are traded on off-exchange basis. You are conducting transactions with the counterparty (UOB Kay Hian Private Limited). The risk you have to take with respect to the issuer or counterparty is their ability to satisfy its obligation to you.

A holder of a CFD contract should note that he has no recourse to the underlying shares as he has not actually bought the underlying shares.



#### **Online Trading Facilities**

As with all online trading facilities, you may be exposed to risks associated with system failures, including the failure of hardware and software. The result of any system failure may be that your order is either not executed according to instructions or is not executed at all. You should be aware that the Internet is not a completely risk free transmission medium. Should there be delays in service provision, UOB Kay Hian Private Limited is committed to resolve any disruptions within a reasonable time.

#### **Advanced Order Types**

You are able to place certain order types (e.g. "stop-loss", "stop and limit") which are intended to limit the losses to a certain amount. These order types may not be effective when market conditions make it difficult or impossible to execute such orders. At times, it is also difficult or impossible to liquidate a position without incurring substantial losses.

#### **Share Recall**

The lender of any particular stock or share may recall his shares at any given notice and as such, clients with a short position in these stocks or shares will have to liquidate your positions immediately.



# 5 Funding, Costs & Trading

#### **Minimum Initial Deposits for New Accounts**

You are required to put up an initial deposit of **\$\$3,000** before any trade can be initiated. Only cash collateral is accepted at this time.

#### Method of Deposit into your UOB Kay Hian Private Limited CFD Account

You can choose to pay through one of the following ways:

- Cash or Cheque at our Head Office at 8 Anthony Road
- Cheque made payable to UOB Kay Hian Pte Ltd. (Please indicate your trading account number.)
- Telegraphic transfer

<u>Please note that USD, HKD, SGD and AUD are accepted for payment. Payment processing is performed on full trading days only.</u>

#### Withdrawal of Funds

You may contact your trading representative to submit a withdrawal request on your behalf.

Note: Withdrawal of funds may result in margin call. It is your responsibility to ensure that you have sufficient margin before submitting a fund withdrawal request.



## **Trading Fees and Charges**

Country	Commission	Minimum	Commission	Minimum	F	inancial	Monthly
	Rate	Commission	Rate	Commission	C	harges*	Charge for
	(Online)	(Online)	(Offline)	(Offline)	(rates	per annum)	Live Price
					Long	Short	Feed (Level 1)
Singapore	0.25%	SGD 25	0.25%	SGD 40	4.75%	4% to 8%	FREE
Hong Kong	0.32%	HKD 150	0.32%	HKD 200	4.75%	4% to 8%	HKD 120
United States	0.22%	USD 20	0.22%	USD 30	4.75%	3% to 4%	USD 3
Australia	0.20%	AUD 15	0.50%	AUD 50	5.5%	3%	AUD 25
Malaysia	0.40%	USD 20	0.70%	USD 50	5.5%	As low as 6%	USD 1

<sup>\*</sup>Applicable to non-promotional periods. Rates may be subject to change.

Commission fees include all foreign fees payable such as stamp duty and exchange fees. All CFD trades will be settled in the traded currency.

All commission charges will be subjected to 7% GST and are automatically deducted from your CFD account the following morning.

# **Market Trading**

Country	Exchange Market	Trading Hours	Trading Hours (Singapore Time)	Trading Hours (Singapore Time during daylight saving*)
Singapore	SGX	Pre-opening: 8.30am – 9.00am Morning Session: 9.00am – 1.00pm Afternoon Session: 1.00pm – 5.00pm Pre-closing: 5.00pm – 5.06pm Trade at Close: 5.06pm – 5.16pm		
Hong Kong	HKEX	9.30am – 12.00pm 1.00pm – 4.00pm		
USA	NYSE & NASDAQ	9.30am – 4.00pm (US Time)	10.30pm – 5.00am	9.30pm – 4.00am
Australia	ASX	10am - 4pm	8.00am - 2.00pm	7.00am - 1.00pm
Malaysia	Bursa	9.00am - 12.30pm 2.30pm - 5.00pm		

#### **Impact of Corporate Action**

#### Dividends

Clients holding a long CFD position will receive a credit adjustment in your CFD accounts on the underlying shares' ex-date, where the adjustment is equivalent to the nett (post-tax) dividend payment due on the underlying shares. If you are holding a short CFD position, you will incur a debit adjustment where the adjustment is equivalent to the gross (pre-tax) dividend payment.

Bonus/Stock Split and Reverse Stock Split

There will be an adjustment on quantity or price dependent on the underlying's corporate action to reflect the market equivalent.

Note: Notwithstanding the foregoing, UOB Kay Hian Pte Ltd reserves the right to close all open positions relating to the underlying security before the ex-date for any corporate action not mentioned in this CFD Product Information sheet.

#### Suspension

If an underlying share trading on the exchange is suspended, the CFD will similarly be suspended from trading. During the suspension period, the margin requirements for open CFD positions may be revised up to 100%.

#### Short Selling CFDs

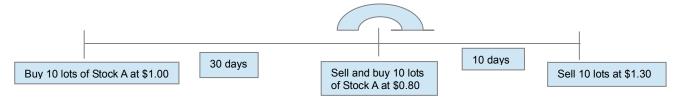
As UOBKH provides DMA (Direct Market Access) CFDs, you may be affected by any short selling rules for the stock market in any country. You may also experience forced closure of a position if the underlying shares are recalled. This may occur if a stock becomes difficult to borrow due to several events: takeovers, dividends, rights offerings (and other merger and acquisition activities) or increased hedge fund selling of the stock.

In the event if the cost of borrowing increases, UOBKH may, without notice or warning to you, pass this borrowing cost on to you in the form of a daily special borrowing charge. This charge is at the discretion of our hedging partners and is subject to fluctuation.



#### **Example of 1 Calendar Month Contract Period**

Assuming you bought 10,000 shares of Stock A (listed on SGX and non-STI component stock) at S\$1.00. You then decide to continue holding the position beyond 30 calendar days, such that an automatic roll-over takes place on Day 30, at the closing price of S\$0.80. The position is closed off 10 days following the roll-over, at the price of S\$1.30. (Assume daily marked-to-market prices remain constant for first 30 calendar days at S\$1.00 and prices remain constant for the next 10 days at the rollover price of S\$0.80)



#### On Day 30 (Contract Renewal Date)

- Old contract closed: Realized losses [(S\$1.00 S\$0.80) \* 10,000 shares = (S\$2,000)] will be debited from CFD account
- A new BUY CFD contract based on S\$0.80 would be initiated
- There will be no commission charges for the contract which was closed and the new contract initiated.
- Finance charges for the past 30 days will be realized based on daily marked-to-market prices

Opening contract value (Day 1)	S\$10,000
Opening commission (Day 1, incl. GST)	S\$26.75
Realized Profit / Loss (Day 30)	(S\$2,000)
New opening contract value (Day 30)	S\$8,000
Profit / Loss (Day 31-40)	S\$5,000
Closing commission (Day 40)	S\$34.78
Financing charges	S\$ 41.64 (S\$ 10,000 x 4% / 365 days x 30 days + S\$ 8,000 x 4% / 365 days x 10 days)
Realized Profit/ Loss (Day 40)	S\$2,896.83

# 6 Margin Requirements

#### **CFD Margin Requirements**

Please refer to the respective market's counter list.

SGX counter list NYSE counter list NASDAQ counter list HKEX counter list ASX counter list Bursa counter list

#### Initial Margin (IM)

Initial Margin is the margin (collateral) that you must furnish in order to transact in a CFD position and is calculated as a percentage of the full contract value. Once an IM is lodged for a position, it will be marked to market based on the prevailing market prices of the underlying instrument and changes accordingly with the market's movements.

#### Free Equity (FE)

Free Equity is the surplus funds in the CFD account available for withdrawal or initiating of new positions.

#### Gross Liquidation Value (GLV) / Total Equity

GLV is the total value of the CFD account if all the positions are sold at the current market price, less any transaction charges and adjustments.

Essentially, GLV = IM + FE

#### **Margin Call**

A margin call will be made intraday whenever the margin ratio of your account exceeds 100%. Margin ratio is calculated in the following manner:

Margin Ratio = IM/GLV x 100%

When Margin Ratio > 100%, you will have 2 business days to satisfy the margin call.

When Margin Ratio > 125%, you will have 1 business day to satisfy the margin call.

When Margin Ratio > 140%, force-selling of your open positions to bring the margin ratio below 100% again.

You will not be able to initiate a new position until you have satisfied your margin call requirements. Your trading representative will begin force-selling of your existing open



positions if you fail to satisfy your margin calls within the stipulated timelines.

All margin calls will be sent via emails.

## **Examples of Margin Call**

## Scenario 1: Margin call when Margin Ratio > 100%

You deposit \$5,000 and buy 10,000 shares of A at \$3.00 (requires 10% IM). At the end of trading day, your portfolio fell in value to \$2.75.

Description	Value	Calculations
		End of Day 1 (marked to market)
Unrealized loss	\$2,500.00	Unrealized loss = (\$3.00 - \$2.75) x 10,000 (no of shares)
IM	\$2,750.00	IM = \$2.75 (closing price) x 10,000 (no of shares) x 10% (margin)
GLV	\$2,500*	GLV = \$5,000 (initial deposit) - \$2,500 (unrealized loss)
FE	(\$250.00)	FE = \$2,500 (GLV) - \$2,750 (IM)
Margin Ratio	110.00%	Margin Ratio = \$2,750 (IM) / \$2,500 (GLV) x 100%  Margin call will be made and you must top up your account within 2 business days.

#### Scenario 2: Margin call when Margin Ratio > 125%

You deposit \$5,000 and buy 5,000 shares of B at \$10.00 (requires 10% IM). At the end of trading day, your portfolio fell in value to \$9.70.

	1	
Description	Value	Calculations
		End of Day 1 (marked to market)
Unrealized loss	\$1,500.00	Unrealized loss = (\$10.00 - \$9.70) x 5,000 (no of shares)
IM	\$4,850.00	IM = \$9.70 (closing price) x 5,000 (no of shares) x 10% (margin)
GLV	\$3,500*	GLV = \$5,000 (initial deposit) - \$1,500 (unrealized loss)
FE	(\$1,350.00)	FE = \$3,500 (GLV) - \$4,850 (IM)
Margin Ratio	138.57%	Margin Ratio = \$4,850 (IM) / \$3,500 (GLV) x 100%  Margin call will be made and you must top up your account within 1 business day.



#### Scenario 3: Force Sell/ Liquidation when Margin Ratio > 140%

You deposit \$5,000 and buy 5,000 shares of C at \$5.00 (requires 10% IM). At the end of trading day, your portfolio fell in value to \$4.40.

Description	Value	Calculations
		End of Day 1 (marked to market)
Unrealized loss	\$3,500.00	Unrealized loss = (\$5.00 - \$4.30) x 5,000 (no of shares)
IM	\$2,150.00	IM = \$4.30 (closing price) x 5,000 (no of shares) x 10% (margin)
GLV	\$1,500*	GLV = \$5,000 (initial deposit) - \$3,500 (unrealized loss)
FE	(\$650.00)	FE = \$1,500 (GLV) - \$2,150 (IM)
Margin Datio	143.33%	Margin Ratio = \$2,150 (IM) / \$1,500 (GLV) x 100%
Margin Ratio	143.33%	You will face Force Sell/Liquidation

<sup>\*</sup>Calculations exclude finance charges and commissions.

## Force Sell/Liquidation

In the event of liquidation, UOBKH will decide on the position to liquidate to bring the margin ratio below 100%

#### Margin Deficit ?????

You may encounter a Margin Deficit if you do not have sufficient margin during margin call or during adverse market conditions.

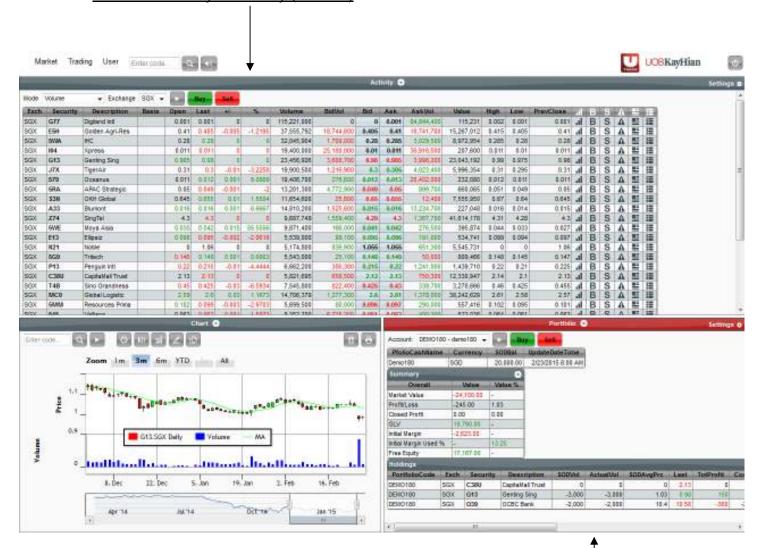
Currency	Interest on Debit Balance
SGD	Prime Rate + 1%



# 7 Trading Platform

## **UTRADE CFD Edge**

1. Market Activity Summary (Quotes)



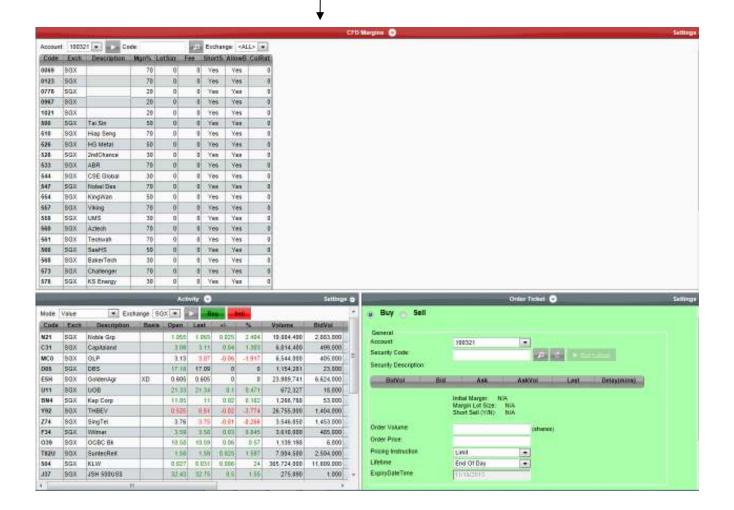
2. CFD Portfolio Summary

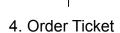
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577	90X	Digitand*		9,991	0.001	0	0	36,600,800	0	. 0	0.001	362,000	36,600	0.001	9.001	20
Y92	SOX	THEEV		0.525	0.505	0.025	-6717	25,386,800	4,743,000	0,5	0.505	924,000	13,125,303	9.53	0.5	20
EGH SCE	BGX	SingHalpi	300	0.024	0.023	0	0	21,965,900	7.511.000 45.192.000	0.022	0.606	9.634.000 46.384.000	13.968,378 431,959	9.615	0.022	20 R
E23	SGX	Europtron		0.058	0.010	0.001	7,724	20,003,000	1.277 000	0.058	0.059	441,000	1,175,804	9.06	0.057	20 //
M21	80X	Nobie Srp		1.055	1,06	0.02	1,920	18,843,866	2,643,000	1.06	1.865	1.989.000	20,046,019	1.075	1.045	20
FB6 545	90X	Vallend		0.000	9.992	-0.001	-1.176	18,860,860	14.782.000 396.000	0.002	0.003	3 525 299 000	1,557,732	0.002	0.002	20
A75	SGX	Ace Action	4	2.235	0.038	0.003	2.783	15.263,000	5 826 000	11.037	0.036	855 000	579.994	0.038	2.035	20
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SPH	90X 50X	ApriSCT		0.022	9:022	0	0	9.360.000 6.870.000	5.586,800	0.006	0.023	31,267,000 59 155,000	53,220	0.022	0.022	20
500	SGX	ChinaEnu		5.655	1.43	0.00	3.379	8,675,600	6,250,000 886,000	0.675	0.63	147.000	5,554,995	1.055	8 625	20 H
141.)	90x	ChinaGass	ian.	0.041	0.041	0.00%	2.5	8.281,800	1.860.000	0.04	0.041	410,000	338,673	0.042	0.04	26
TEIR	SGX	GRP R		0.056	0.018	0.003	5.352	7,423,600	545,000	0.050	0.00	802,000	444,228	2.061	0.050	30
A33 TESU	SGX	SurfecReit		8.122 1.15	1/585	0.00	1.270	5,857,500 6,867,500	2 072 000	1.585	1.50	1.512,000	10.947.935	1.595	1.575	26
C31	BOX	Capitaland		3.11	2.11	9.04	1.203	6.750.400	420.000	3.11	3.12	1.160,000	20,941,430	3:12	3.07	20
MCO	90%	GLP		3.18	9.97	-0.06	-1.617	6,429,000	481,000	3.07	3.60	743.000	19,846,138	3.13	3.07	20
5 IM 8 8 8	SGX	GMG		1.186	9,993	0.01	0.047	5,425,000 5,454,000	1.141.900	1.185	1.19	183,000 823,000	7,308,395	1.195	1.185	20
5EN	90X	WIDAS	CD	8.595	0.505	0.01	2.62	5,964,800	181,000	0.505	0.51	2.883.000	3.012,335	0.51	0.5	20
E15	SGX	Transcu		0.004	0.004	0	0	5,935,000	9 327 000	0.004	0.005	50,690,000	23,740	0.004	0.004	20
IW5	90X	Seroja		9.164	6.15	-0.01	-6.26	5,231,800	20.000	0.161	0.166	22.000	858,449	9.197	9.149	20
M41 821	9GX 9GX	Masqirënë Gesting Hi		9.199	9,415	0.005	4.567	5,976,900	1,091,000	0.113	0.114	2,980,000	2.094.228	0.42	9.109	20
GJB	SGX	Dukung		8.34	0.325	-0.015	-4-412	4,985,800	880,000	0.32	8.325	465,000	1,037,130	0.34	9.31	. 20
A78 M88U	SGX SGX	LipeGold HPH Trust		9.192 0.69	0.193	0 0011	0.521	4,605,000	147,000 2,865,000	0.192	0.193	151,000	3,137,488	0.095	0.188	25 26
			price.	uay S	mov	emer	it as a	a percen	tage. Th	nis va	alue i	s based o	n the p	revio	us d	ay's clo
+/-			price. Current	day's								s based o				
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Open	Price of the security when the market was opened
PrevClose	Price of the security before the current market session was opened
Status	Current status of the securities (for example, TH - Trading Halt, S - Suspended.)
TotVWAP	Total Volume Weighted Average Price of the security sold today
Value	Total value of trades today
Volume	Volume traded for the current day

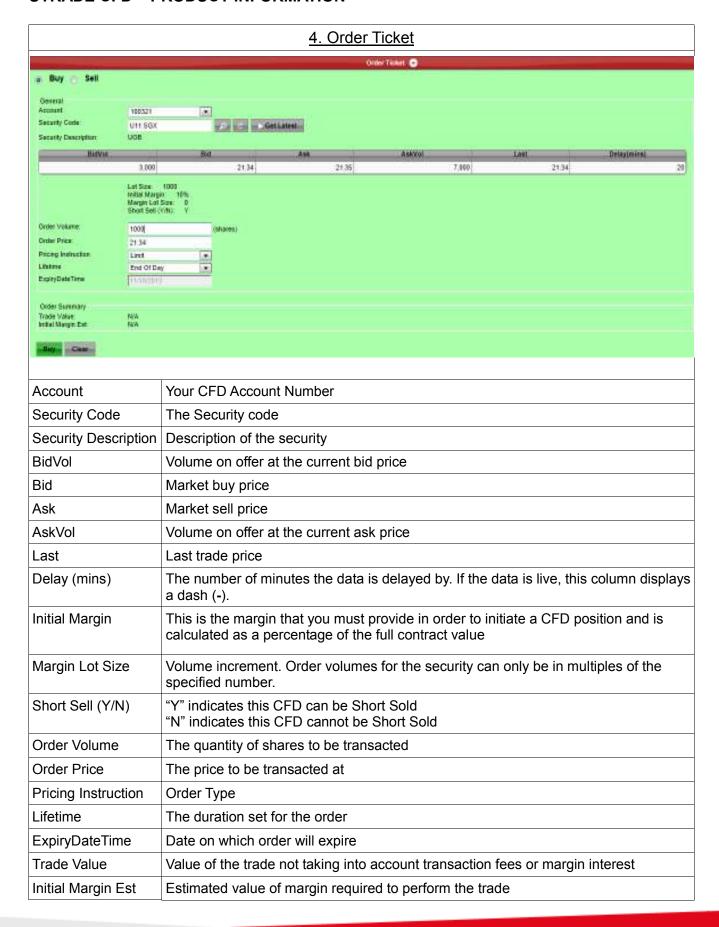
2. CFD Portfolio Summary					
	GLV (Gross Liquidation Value)	The total value of CFDs if you close out all positions at the current market price, less any transaction charges or adjustments.  GLV = Free Equity + Initial Margin			
Total Fortisio	Initial Margin (IM)	This is the margin that you must provide in order to initiate a CFD position and is calculated as a percentage of the full contract value.			
Color   Colo	**Initial Margin Used %	This indicates the amount of Initial Margin (IM) used, expressed against Gross Liquidation Value (GLV).  (IM/GLV)*100%  You are advised to monitor this field to ensure you have sufficient margin.  Free Equity is the funds available in the CFD account for you to initiate new buy and sell positions.  You will not be able to initiate new positions if your Free Equity is Zero or Negative.  FE = [GLV - Initial Margin]			
	Gross Exposure	Total exposure value for all positions displayed, expressed in the base currency.			
	Profit/Loss	Total profit or loss in base currency			
	Profit/Loss (Today)	Total profit or loss today			

#### 3. CFD Margin Table

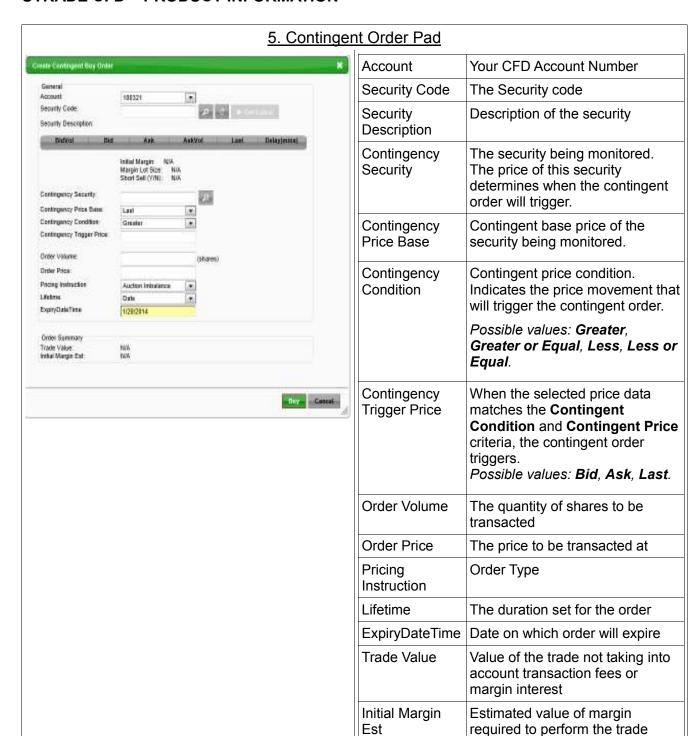




Account:	unt: 100321 ▼ Code: Exchar			Exchan	ge: <all> ▼</all>	Code	The Security code				
Code	Exch	Description	Mgn%	LotSiz€	Fee	ShortS	AllowB ColRati				
0069	SGX		70	0	0	Yes	Yes 0				
0123	SGX		70	0	0	Yes	Yes 0	Exch	The exchange which the security		
0778	SGX		20	0	0	Yes	Yes 0	LXCII	traded on		
0967	SGX		20	0	0	Yes	Yes 0				
1021	SGX		20	0	0	Yes	Yes 0				
500	SGX	Tai Sin	50	0	0	Yes	Yes 0	Description	The Description of the security on t		
510	SGX	Hiap Seng	70	0	0	Yes	Yes 0	Description			
526	SGX	HG Metal	50	0	0	Yes	Yes 0		exchange		
	SGX	2ndChance	30	0	0		Yes 0				
	SGX	ABR	70	0	0	Yes	Yes 0				
	SGX	CSE Global	30	0	0		Yes 0	Mgn%	Percentage of holdings required for		
	SGX	Nobel Des	70	0	0		Yes 0		margining CFD positions		
	SGX	KingWan	50	0	0		Yes 0				
	SGX	Viking	70	0	0		Yes 0				
	SGX	UMS	30	0	0		Yes 0	Fee	Dollar amount charged per contract		
	SGX	Aztech	70	0	0				when trading CFDs for the security		
	SGX	Teckwah SeeHS	70	0	0		Yes 0		which trading of D3 for the security		
	SGX SGX	BakerTech	50 30	0	0		Yes 0				
	SGX	Challenger	70	0	0		Yes 0	ShortSell	Indicates whether the CFD is allow		
	SGX	KS Energy	30	0	0		Yes 0	Onortocii			
	SGX	LeeMetal	50	0	0		Yes 0		to be Short Sold		
	SGX	LoyzEnergy	50	0	0		Yes 0				
	SGX	GKE Corp	70	0	0		Yes 0	AllowDung	Indicates whether the CED is allow		
	SGX	MFS Tech	70	0	0		Yes 0	AllowBuy	Indicates whether the CFD is allow to be bought		
5CF	SGX	ОКР	70	0	0	Yes	Yes 0				
	SGX	DMX Tech	30	0	0		Yes 0				
5CP	SGX	Silverlake	30	0	0	Yes	Yes 0		.,		
5CQ	SGX	TechOil&Gas	50	0	0	Yes	Yes 0	LotSize	Volume increment. Order volumes		
5CT	SGX	EcoWise	50	0	0	Yes	Yes 0		the security can only be in multiple		
ाव स्व	Page 1	of 15	>1						of the specified number.		
								ColRatio	Percentage by which the value of holdings in the security are reduce to cover changes in the security price.		
									This is used when calculating CFD collateral value.		









#### **Contingent Order Types**

#### How to use Stop-loss Limit Order

A stop-loss limit contingent order can be put in place to minimize losses from your open position. Stop-limit orders have a stop price and a limit price. Once the stop price is triggered from a preset condition, the limit order will turn active and released into the market. Similar to a limit order, the contingent order may, or may not be filled at the limit price, depending on the liquidity in the market.

## **Example of a CFD Contingent Order**

You buy 10,000 shares 'A' @ \$5.00 each.

You intend to cut loss if price drops below \$4.90. You therefore set up a contingent order to close your position when the stock hits the trigger price of \$4.90 (Contingent Price Base set as "Last" and Contingency Condition set as Less or Equal) and set a limit price (lowest price you are willing to sell) of \$4.88. This means you are prepared to take a maximum loss of \$1,200 (\$5.00 - \$4.88 x 10,000).

'A' trades at \$4.90

Contingent order is triggered and order to sell at limit of \$4.88 will turn active. If there are sufficient buyers to fill the contingent order at \$4.90, Gross loss =  $(\$5.00 - \$4.90) \times 10,000 = \$1,000$ 

Market Price continues to decline. If all 10,000 shares cannot be sold at \$4.90 due to insufficient buyers, the order will continue to sell down the remaining shares to the limit price of \$4.88, e.g.

3,000 shares sold at \$4.90

2,000 shares sold at \$4.89

5,000 shares sold at \$4.88

Gross loss =  $(\$5.00 - \$4.90 \times 3.000) + (\$5.00 - \$4.89 \times 2.000) + (\$5.00 - \$4.88 \times 5.000)$ = \$1.120

#### **Limitation of Contingent Orders: Non-guaranteed**

As our CFDs are based on the Direct Market Access (DMA) model, there is no quarantee of a fill on stop-loss orders. The fill will be subjected to the available market liquidity. Three potential scenarios can happen:-

- 1. If there is sufficient liquidity from \$4.90 \$4.88, the contingent order will be filled.
- 2. If there is insufficient liquidity to fill the sell order down to \$4.88; the contingent order may only be partially filled.
- 3. What if price of 'A' gaps down to \$4.50?

The contingent order will be triggered. However, as the market price of \$4.50 is lower than the limit price of \$4.88, the order will not be filled. The triggered order will continue to remain in the market at \$4.88. Therefore, you will incur marked to market losses amounting to \$5,000 (\$5.00 - \$4.50 x 10,000) as the position is still open.



<sup>\*</sup> For simplicity, transaction costs and GST are omitted.

## **Creating Contingent Orders (Stop Loss Limit and Take Profit Limit)**

To Place a Stop Loss for Buy Trades (Long Position)

Assuming we bought 10 lots of Singtel at \$3.50 earlier and we like to set a Contingent Order as a Stop Loss Limit at \$3.30 to close out my position if price goes against us.

1. Left Click on the Activity Tab



2. A dropdown box will then appear, select the option Contingent Order Pad

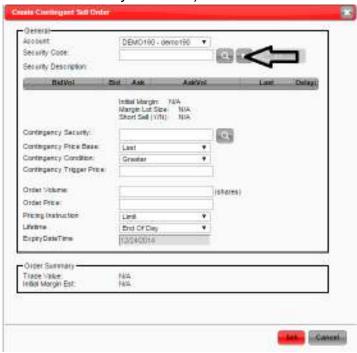


3. The Contingent Order Pad Widget will then replace the earlier Widget (Activity). The Contingent Order Pad is where you can create Contingent Orders as Stop Loss Limit.

Left Click on the Sell Button and a Contingent Sell Order Ticket will appear



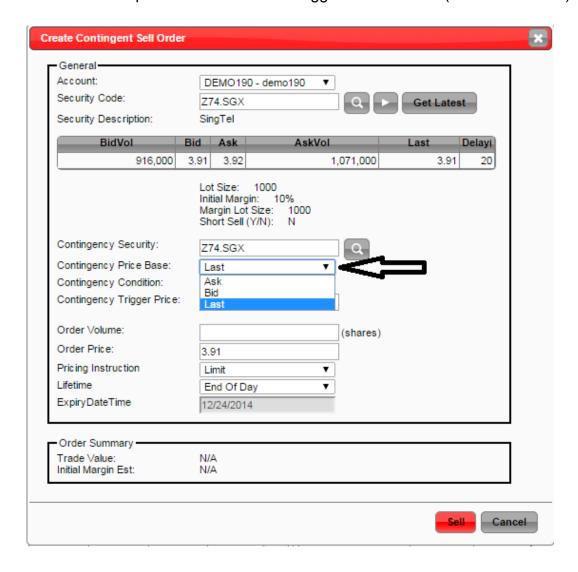
- 4. Setting your Contingent Order Conditions on the Contingent Order Ticket;
  - ➤ Input the Counter Code (you may click on the magnifying glass to search for the Counter Code by its name)



> A Security Navigator will pop up. Input the Security Name and click on the play button. Ensure that for Type Group you select Equities



- Contingent Security will display the Counter Code
- Contingent Price Base is the option for you to select your Trigger condition
   Last Your Stop Loss Limit Order will trigger based on the (Last Traded Price)
  - Bid Your Stop Loss Limit Order will trigger based on the (Latest Bid Price)
  - Ask Your Stop Loss Limit Order will trigger based on the (Latest Ask Price)





Contingent Condition is the option for you to select your Trigger criteria Assuming you selected Contingency Price Base as "Last"

Greater – Your Contingent Order will trigger when the Last Done Price is

Greater than the Contingent Trigger Price you input

Greater or Equal – Your Contingent Order will trigger when the Last Done Price is

Greater or Equal than the Contingent Trigger Price you input

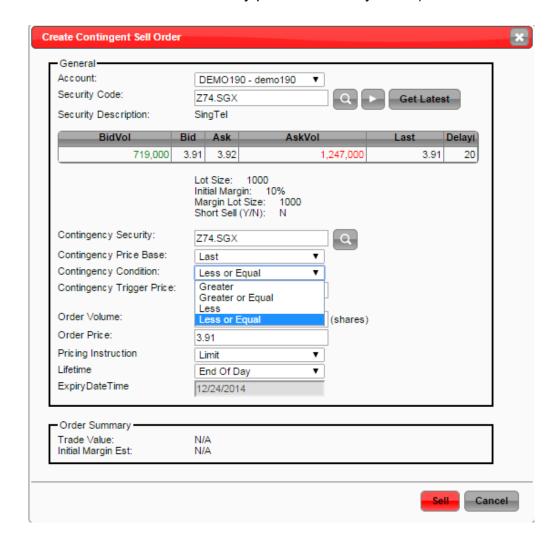
Less – Your Contingent Order will trigger when the Last Done Price is

Less than the Contingent Trigger Price you input

Less or Equal – Your Contingent Order will trigger when the Last Done Price is

Less or Equal than the Contingent Trigger Price you input (You may like to select this for creating Stop Loss Limits when your

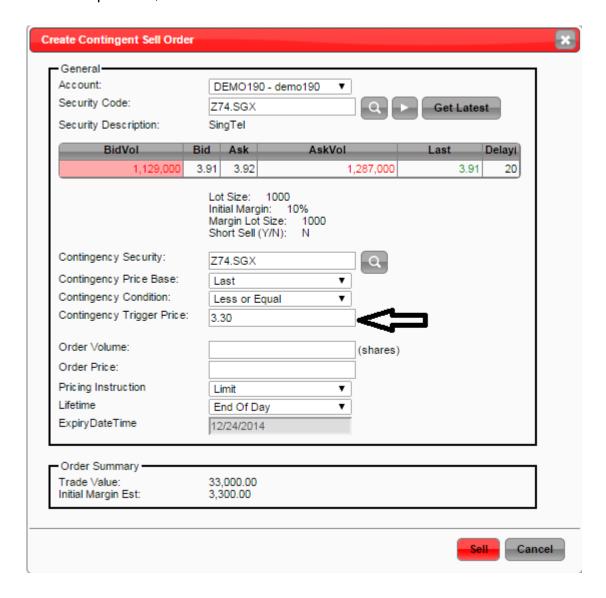
Primary position is a Buy Order)





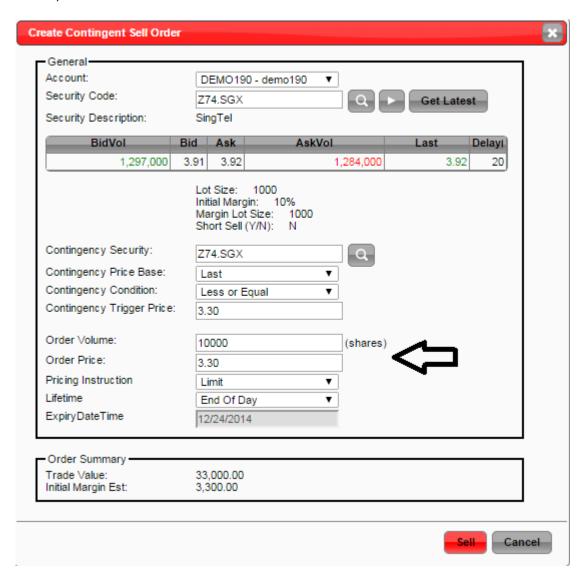
Contingency Trigger Price, you can input the Trigger Price Assuming you selected Contingency Price Base as "Last", Contingency Condition is "Less or Equal" and you input \$3.30 (which is lower than your Buy Price) as the Contingency Trigger Price.

Your Contingent Sell Order for Singtel will trigger once the Last Done Price is Less than or Equals to \$3.30



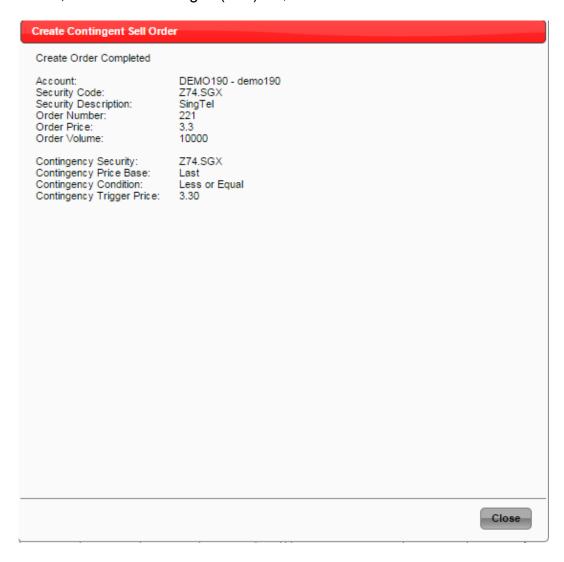
Next you need to input your Order Volume and Price to execute your Limit Sell orders once the Conditions are triggered

Note this to determine the volume and the price you wish to be executed for your Limit Sell to close off your Primary position (initial Buy Trade of 10,000 Singtel @ \$3.50)



Once the Contingent Sell order is created, a confirmation summary will appear.

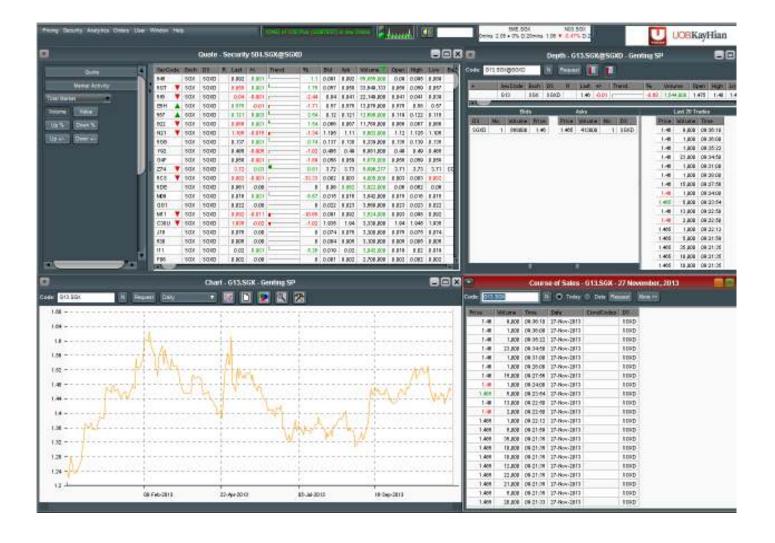
Based on the below display, it means your Contingent Sell Order for Singtel (Z74) will be triggered once the <u>Last traded price</u> is <u>Less than or Equals</u> to \$3.30 Once trigger, there will be a Limit Sell order which will be place on queue to sell 10,000 shares of Singtel (Z74) at \$3.30.



#### Note:

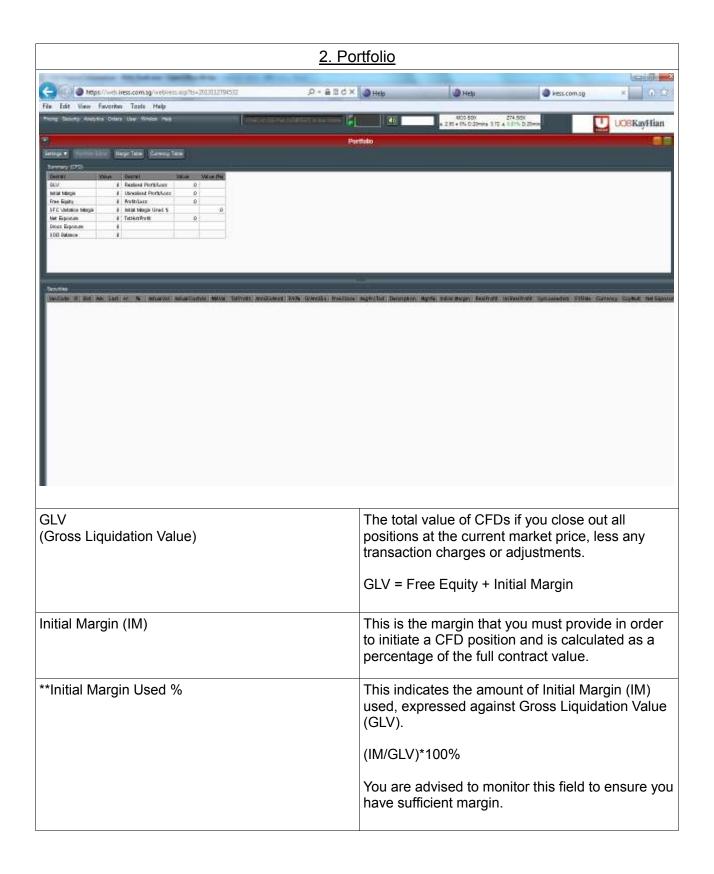
The Contingent Sell Order will be Good Till Cancel provided the Contingent Condition is not Triggered. Once the Contingent Sell Order is triggered, the Limit Sell order will be executed, if the limit order is not filled by end of the day, it will be purged.

#### **UTRADE CFD Pro**



	<u>1. M</u>	arket Activity Summary	/ (Quotes)				
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File Edit View Fevorit	es Tools Help	700-1100 P	CRL BOX MOS R	ex.			
¥		Quote - Security STN SGK@SGND	10.44 ± 0.095 0-20mm 2.85 ± 05 0	20mm	UOBKayHian		
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Estant (Marchides. Synamon (Andorsine	Current day's movem closing price.	nent as a percentage. This	value is based o	on the previo	ous day's		
+/-	Current day's movement in points or cents. This value is based on the previous day's closing price.						
Ask	Market sell price						
AskVol	Volume on offer at the	Volume on offer at the current ask price					
Basis	Basis for quotation of	Basis for quotation of the security (for example, ex dividend)					
Bid	Market buy price						
BidVol	Volume on offer at the current bid price						
Exch	The exchange which the security or instrument is traded on						
High	Highest trade price for the current day						
 Last	Last trade price						
Low	•	Lowest trade price for the current day					
MktVal	Market value of the available volume						
MktVol	Volume that is in the market						
MktVWAP	Volume Weighted Average Price (VWAP) of the security currently in the market						
Open		when the market was oper	-	<u>-</u>			

PrevClose	Price of the security before the current market session was opened			
Trend	Movement trend indicator			
Value	Total value of trades today			
Volume	Volume traded for the current day			



Free Equity (FE)	Free Equity is the funds available in the CFD account for you to initiate new buy and sell positions.
	You will not be able to initiate new positions if your Free Equity is Zeroed or Negative.
	FE = [GLV - Initial Margin]
Gross Exposure	Total exposure value for all positions displayed, expressed in the base currency.
Profit/Loss	Total profit or loss in base currency
Profit/Loss (Today)	Today's profit or loss
SFC Variation Margin	Difference between the initial margin at the time the position was opened and the current initial margin. This value only calculates for securities on the SFC exchange.
	[MarketVal + (InMktSellV * Last) - CostValue]
SOD Balance	Start Of Day Balance

# 8 Disclaimer

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