#### **Enhanced Limit Order (ELO)**

ELO is similar to the limit order except that it allows matching of up to five price queues. The sell order price of ELO can be matched up to four spreads lower than the current bid or the buy order price can be matched up to four spreads higher than the current ask price. Any unfilled quantity of ELO after matching will remain in the market as a Limit Order at the input order price.

## **Example 1 (for illustration only):**

Customer has placed an Enhanced Limit Order to buy 100,000 shares of a stock at HKD8.00 each.

The Bank will calculate the required transaction amount and trading related charges based on the customer's order price (i.e. HKD8.00) and the sum will be withheld from the customer's available investment amount. The Bank will submit the order to the market for matching once up to the five best price queues at prices equal to or lower than the customer's buy order price (i.e. HKD8.00).

#### Scenario A

The price queues in the market:

Ask Price (HKD)	Quantity
7.96	30,000
7.97	20,000
7.98	10,000
7.99	10,000
8.00	40,000
8.01	50,000

### Filled quantity (Buy)

30,000 shares @HKD7.96 20,000 shares @HKD7.97 10,000 shares @HKD7.98 10,000 shares @HKD7.99 30,000 shares @HKD8.00

Total: 100.000 shares

Transaction Result: The Enhanced Limit Order is fully executed by buying all 100,000 shares after matching with the five best price queues in the prevailing market.

## Scenario B

The price queues in the market:

Ask Price (HKD)	Quantity
7.95	30,000
7.96	20,000
7.97	10,000
7.98	10,000
7.99	40,000
8.00	50,000

### Filled quantity (Buy)

0 share

## **Unfilled quantity (Buy)**

100,000 shares

Transaction Result: Since the customer's order price (i.e. HKD8.00) is higher than the current ask price (i.e. HKD7.95) for more than four spreads, the Enhanced Limit Order will be rejected by the market and no quantity will be filled. Customer may place a new order if he/she wants to buy the shares.

# **Example 2 (for illustration only):**

Customer has placed an Enhanced Limit Order to sell 100,000 shares of a stock at HKD8.00 each.

The Bank will submit the order to the market for matching once up to the five best price queues at prices equal to or higher than the customer's sell order price (i.e. HKD8.00).

The price queues in the market:

Bid Price (HKD)	Quantity
8.02	10,000
8.01	10,000
8.00	50,000
7.99	10,000
7.98	40,000
7.97	30,000

# Filled quantity (Sell)

10,000 shares @HKD8.02 10,000 shares @HKD8.01 50,000 shares@HKD8.00 Total: 70,000 shares

**Unfilled quantity (Sell)** 

30,000 shares

Transaction Result: The Enhanced Limit Order is only partially executed by buying a total of 70,000 shares after matching with the three price queues at the prices equal to

or higher than the customer's order price (i.e. HKD8.00). The unfilled quantity of the order (i.e. 30,000 shares) will be converted to a normal Limit Order at the limit price of HKD8.00 specified previously for further matching.