(UNOFFICIAL TRANSLATION)

Improper Trading Practices and Types of Trading Behavior

Nature of improper trading which indicates in this document is only standard behaviors, which may regularly being found. However, the other forms submitted with the intention, causing the overall securities trading or trading condition change or not change may also be considered offense against the regulation and may lead to violation under the Securities and Exchange Act B.E. 2535 (1992).

Nature of Order	Purpose	Purpose Example of improper orders	
1. Mark the Opening-	to control securities	-Occur in the pre-open or pre-close session,	Example 1
Closing Price	price/ Index at pre-	in particular random session between 9.55	
	open and pre-close	am -10.00 am and also 4.35 pm - 4.40pm.	
	session	-Placing buy or sell trading orders at the	
		higher or lower than an ought to be market	
		price. For example, placing a	
		price higher or lower than the last execution	
		price; approximately <u>+</u> 10 spread/ 10%.	
		-Placing buy or sell trading orders that	
		significantly affect to projected Index or Index.	
		-Continually repeated the above behavior for	
		several times	
2.Wash Sale /	to mislead other	slead other -Trading orders are placed by the same client	
Matched order	investors with regard	or the same client group and the	
	to the price or trading	end beneficiary of the accounts is the same	
	volume in that	person.	
	security	-Place a bid or an offer at the price and	
		volume, which getting matched or likely to be	
		matched with the whole or in significant part.	
3. Price affected up	to mislead other	-Place bids or offers (ex: around 10 times) in	Example 3.1
/Leading the price of	investors that there is	the behavior as an aggressive buy (sell) or	and 3.2
securities	a significant change	continually matched with the total best	
	in the price of	offer(bid) volume in either order book.	
	securities at a	-Afterward, the execution price significantly	
	particular time	changes from the last trade,	
		approximately ±10 spread/ 10%.	

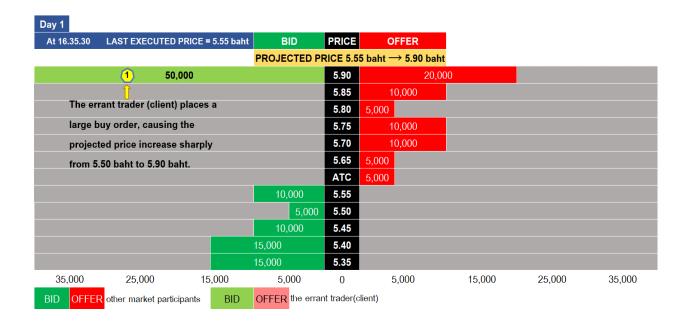
Nature of Order	Purpose	Example of improper orders	Note
4. Spoofing/Layering	to mislead other	-Repeatedly place a substantial volume	Example 4.1,
	investors to	in bid (offer) orders and then cancel	4.2 and 4.3
	understand that there	within the short period without genuine	
	is a substantial bid	intention to buy or sell in that security.	
	(offer) volume in a		
	particular time and to		
	trick other participants		
	for buying and selling		
	in the target security		
5. Maintain the price	to control the price of	-Splitting order with the intention to	Example 5
of securities; split	securities	control the price of the securities.	
orders		For example, aggressive buy with a	
		small order once the last executed price	
		reduced.	
6. Placing an irrational	to make the	-Place any bid (offer) orders at the	Example 6.1
trading orders which	unreasonable price	irrational price which likely not to be	and 6.2
not likely to be		matched in the normal market condition.	
matched in the normal		-These orders have been regularly	
market condition		found in the first trading day or in the	
		securities, which have no daily price	
		limit (Ceiling and Floor).	

Remarks: In order to consider whether any cases could be clarified as improper trading practice, the SET will consider the frequency of the behavior or the suspect trader(client) know or should have known that their trading orders may affect the overall trading or particular securities trading. Furthermore, the trading behavior which may indicate the intention to avoid the rules and the examples given.

1. Mark the Opening-Closing Price

Case Illustration: At the nearly pre-close session, the last executed price is at 5.55 baht and the projected price remains at 5.55 baht. Next, the errant trader (client) places a substantial bid volume at 5.90 baht. (+6.31% or 7 spreads from the last executed price) which lead to a significant change in projected closing price from 5.55 baht to 5.90 baht.

Note: pre-close session refers to the session for calculating the closing price at 4.30 pm. - market closed.



2. Matched Order

Case Illustration: The last executed price is 5.60 baht prior to the entrance of the errant trader (client). Next, the errant trader (client) submits a passive sell order at 5.75 baht for 20,000 volume (this order represents the genuine intention on sell-side at that price) and then the trader (client) places more sell orders at 5.65, 5.70 baht respectively. After the short period, the errant (client) places an aggressive buy order that will be matched against themselves orders resting on the other side of the order book at 5.65 and 5.70 baht. Alternatively, the last executed price increases from 5.60 baht to 5.70 baht. Moreover, the excessive unmatched buy volume will exist at the best bid level.



The change in price and volume in particular security induce other investors to participate by following the errant trader (client). Therefore, the other market participants will place an aggressive buy order at 5.75 baht which traded against the genuine existing the errant trader (client)'s sell order. In other words, matched order activity is occurred to encourage other participants to fulfill the genuine intention of the errant trader.



3. Price affected up/ Leading the price

Case illustration 3.1: At the normal market condition, last executed price is 5.50 baht. The errant trader (client) places a passive sell order at 5.90 baht for 30,000 shares. In other words, the errant trader (client) is willing to sell shares at this price. In the meantime, the errant trader (client) delivers an aggressive bid order at the significantly higher than the last executed price; placing bid order at 5.70 baht (+4 spread from last executed price). Therefore, this aggressive bid order will be promptly matched against the multiple levels of the order book and then lead to the last price affected up to 5.70 baht.



The other market participants then follow by forming bid layers within the price ranging 5.55 to 5.70 baht. Next, the errant trader(client) places an immediately aggressive bid order at the price 5.90 baht with the excessive volume that getting matched against multiple order book at sell-side (from 5.75 baht to 5.85 baht). Lastly, the last price could be matched is at 5.90 baht (+4 spread).



With the abruptly price changed in a short period, the other investors are mistaken and then they will participate by placing several buy orders which be matched against the genuine sell orders of the errant trader (client).



<u>Case Illustration 3.2</u>: At a particular time, the last executed price is 5.60 baht. The errant trader (client) places a passive sell order at 5.75 baht for 25,000 shares and then followed by submitting a large aggressive bid order at 5.60 baht. (the last executed price remain unchanged at 5.60 baht). However, the excess unmatched bid volume is left as a layer in the order book.



For the next steps, the other investor places an aggressive bid order and then matched against the other side of the order book at a higher price than the last executed price; represented by the price at 5.65 baht.



Following the price changed due to other participant's transaction, the errant trader (client) will place a substantial bid volume at 5.65 baht that be matched against the resting sell order at first level of the order book.



Next, when best offer move to 5.70 baht from 5.65 baht (with the large bid volume), the other market participants will deliver an aggressive bid at the higher price and then lead to the increase in last executed price from 5.65 baht to 5.70 baht.



With the support that the price affected up, the errant trader (client) follows by instantly placing an aggressive bid order at 5.70 baht with the large volume. As a result, the unmatched bid order will be remained at the best bid level.



With reference to the price change abruptly from 5.60 baht to 5.70 baht, the other investors then participate by placing an aggressive bid order with a higher price at 5.75 baht. Therefore, the other participant's order will be matched against the passive offer order, which is previously placed by the errant trader (client) at 5.75 baht.



4. Placing and Canceling

Case Illustration 4.1 (place-cancel-place): At the normal trading condition, last executed price is 5.65 baht.

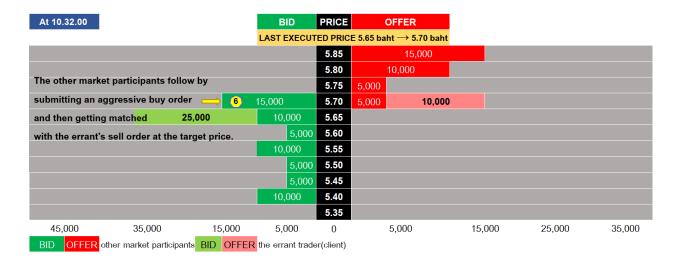
The errant trader (client) submits a passive sell order at 5.70 baht for 10,000 shares and then followed by submitting a passive fictitious bid order at 5.65 baht with 25,000 shares, represented by the light green bar. This large fictitious bid volume with 25,000 shares is dramatically more than the bid volume at each top five disclosed to the public, which be seen by the other market participants.



This substantial fictitious bid volume could draw the other market participants into believing that there is a high demand in particular shares at 5.56 baht and then they try to attend by following place the genuine bid order at the same price 5.65 baht. Upon the following action at the market participant's order, without intention to buy a particular share, the errant trader (client) will cancel the previously fictitious bid volume and simultaneously place the new bid volume at the same price and volume.



Due to the large existing bid volume at 5.65 baht, the other investors deliver an aggressive bid order at the higher price with 5.70 baht and then their orders are matched against the errant's trader genuine sell order resting on the other side of the order book. Besides, the last executed price promptly increase to 5.70 baht.



<u>Case Illustration 4.2 (Layering)</u>: Before the errant trader (client)'s order are submitted to the system, the last executed price is currently 5.65 baht. Next, the trader (client) submits a genuine passive sell order at 5.70 baht for 10,000 shares. At the same time, the trader (client) forms several layers of fictitious bid orders with a substantial cumulative volume within the price ranging from 5.45 to 5.65 baht. The cumulative bid orders that the errant person has placed may have induced the other investors of increased buying pressure in the security.



With the supporting that there is a high demand in that security, the other market participants then place an aggressive bid order at 5.70 baht, which will be matched against the existing sell order for 10,000 shares placed by the errant trader (client). Following the successful intention of selling at the target price, the errant trader (client) then delete all several fictitious bid orders ranging 5.45 to 5.65 baht.



Case Illustration 4.3 (Layering Bid with Aggressive Sell)

The current trading condition indicates the last executed price at 5.65 baht. The errant trader (client) places several large bid orders at the top second bid level with the price 5.65 and 5.60 baht respectively.



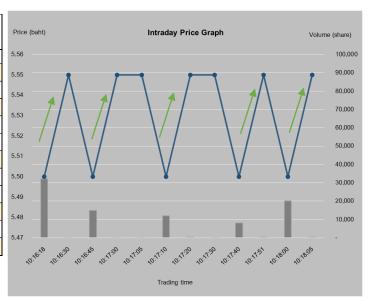
Based on the substantial cumulative bid orders, it can also provide a misleading impression of increased buying interest. The other investors then follow by submitting bid order price ranging from 5.60 to 5.65 baht. With the successfully induce other participants, the errant trader (client) will cancel the fictitious bid order and promptly places an aggressive sell order.



5. Maintain the price (Split orders)

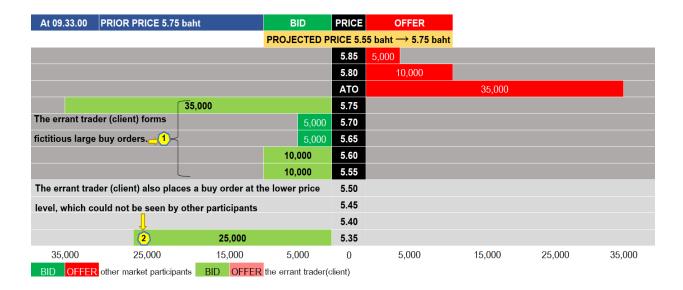
<u>Case Illustration</u>: The errant trader (client) has an outstanding in a particular share that costs 5.55 baht. When the price dropped to 5.50 baht, the errant trader (client) then try to maintain the price by trading with a small proportion in volume at 5.55 baht. The sequence may be repeated multiple times.

Cient	Buy/Sell	Time	Last Executed	Order Price	Trade	Bid Change
			Price		Volume	(spreads)
Other Participant	Sell	10:16:18	5.55	5.50	32,000	-1
Α	Buy	10:16:30	5.50	5.55	200	1
Other Participant	Sell	10:16:45	5.55	5.50	15,000	-1
А	Buy	10:17:00	5.50	5.55	200	1
Other Participant	Buy	10:17:05	5.55	5.55	200	0
Other Participant	Sell	10:17:10	5.55	5.50	12,000	-1
Α	Buy	10:17:20	5.50	5.55	400	1
Other Participant	Buy	10:17:30	5.55	5.55	200	0
Other Participant	Sell	10:17:40	5.55	5.50	8,000	-1
А	Buy	10:17:51	5.50	5.55	400	1
Other Participant	Sell	10:18:00	5.55	5.50	20,000	-1
А	Buy	10:18:05	5.50	5.55	400	1

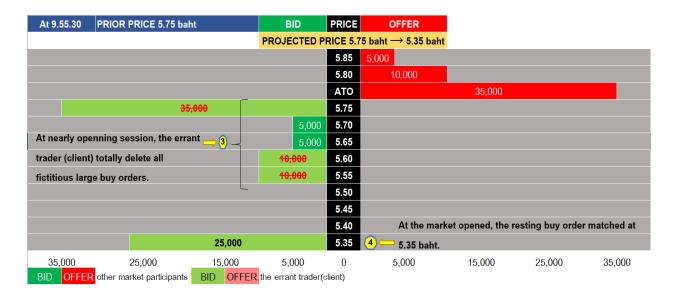


6. Placing an irrational orders with the price that not likely to be matched

Case Illustration 6.1: At the current market condition, the projected price is equivalent at 5.55 baht. The errant trader (client) delivers a fictitious substantial bid order volume within the price ranging 5.55 to 5.75 baht (top 5 bid volumes that are revealed to the public). Because of a cumulative large bid orders, the projected price increase from 5.55 to 5.75 baht. Following the projected price has been changed; the errant's trader (client) will place a genuine bid order at the lower price (5.35 baht) than the projected price, which equals to 5.75 baht.



At the nearly opening session, the errant trader (client) deletes all the fictitious bid orders, which have been previously placed. Upon the exit of the errant trader, the projected price will drop to 5.35 baht and then the errant's genuine bid order is being matched at this price.



<u>Case Illustration 6.2 (First Trading Day)</u>: At the present market condition, the last executed price is equivalent at 10 baht (at the IPO price), the errant trader (client) will place an irrational bid order at 0.01 baht.



The other participants form the substantial offer volume at the market price (MP) for 40,000 shares, subsequently, the projected price will be dropped to 0.01 baht and then an irrational errant's bid order at 0.01 baht will be partially matched at this price.

