

February 2015

Practical aspects of trading.
Closing Auction

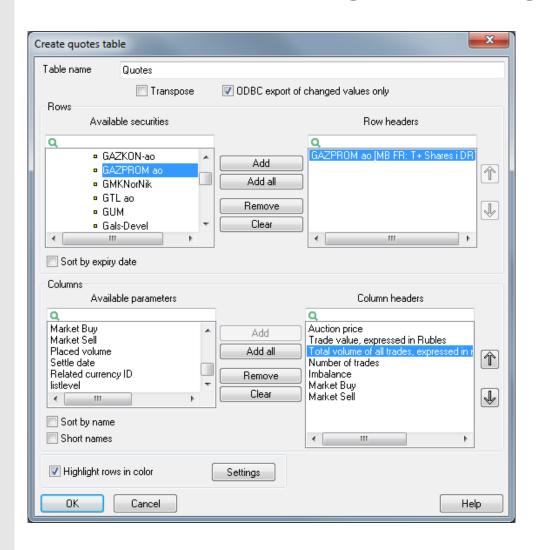
# **General Scheme of Closing Auction**

10.00 - 18.40	Start:18.40.00 End: 18.45.00-18.45.30	Determination of the Closing Price	Start:18.45.00-18.45.30 End: 18.50		
Trading Period	The main period of orders collection (5 min.) Random closing in the period of 30 seconds	Price is determined	Orders are executed at the closing price. During this period it is possible to put an order, which will be executed at the closing price.		
		Price is not determined	Additional period of orders' collection (3 min.) Random closing in the period of 30 sec.	Price is* determined	Orders are executed at the closing price. During this period it is possible to put an order, which will be executed at the closing price.
10.00 - 18.40	Start:18.40.00 End: 18.45.00-18.45.30		Start: 18.45.00-18.45.30 End: 18.48.00-18.49.00	Determinatio n of the Closing Price	Start: 18.48.00-18.49.00 End: 18.50



<sup>\*</sup>In a case if the auction price is not determined after an additional period of orders collection, the last calculated "current price" (which is weighted average price for the last 10 min) is to be consider as the Closing Price.

# **Broadcast of the Closing Auction in QUIK**



In Quik trading platform, there are number of columns which include data of the Closing Auction.

**Action Price** - is the price of the closing auction. During the auction, it displays the expected price of the closing auction, which includes all currently registered orders. After the end of the auction, it displays the price of the auction.

Trade volume of all trades, expressed in Rub- the volume of the closing auction in rubles. During the auction, it displays the current volume with all currently registered orders. After the end of the auction, it displays the amount (in rubles) of the happened auction. During the phase of orders execution at Closing Auction price, CA Volume is updated with current volumes of executed orders.

Total volume of all trades, expressed in number of securities - is expected and executed number of shares (lots) in transactions at the price of the Closing Auction. During phase of orders execution at Closing Auction price, the field is updated with the number of executed shares (lots).

**Number of trades** - number of deals in Closing Auction. During the phase of orders execution at Closing Auction price the field is updated with the number of executed orders.

**Imbalance** - the difference between total current and total final volume of buying and selling orders in the Closing Auction.

**Market buy** - current number of shares (lots) in the buying market orders.

**Market sell** - current number of shares (lots) in market sell orders.



# **Broadcast of the Closing Auction in Bloomberg Terminal**





## Which orders are submitted into the closing auction?

Orders that were submitted during trading period 10.00-18.40

- Limit orders, which were not executed during the main trading period;
- Limit orders into the closing auction (with partial collateral);
- Market orders into the closing auction, indicating the quantity in lots (with partial collateral).

Orders that were submitted during the 2 phases of orders collection 18.40-18.49

- Limit orders (with partial collateral);
- Market orders, indicating the quantity in lots (with partial collateral).

Orders, submitted during the phase of execution transactions at the closing price, after the determination of the closing price

18.45-18.50

- Market orders with partial collateral, indicating the quantity in lots (will be executed at the closing price).
- Limit orders at the closing price with partial collateral.



## Orders execution priority while determining the Closing Price

1

"Market orders into the auction" with time putting priority

2

"Market" orders placed during the phase of collecting orders in the Closing Auction

3

"Limit" orders, starting with the best price orders.

In the case of putting several orders at the same price:

- ✓ "Limit into the auction orders" have priority over the "limit" orders that were passed from the main trading period;
- ✓ Within one group of orders at the same price priority is determined by the time of placing orders.

## Restrictions to the order prices to prevent manipulation

≈±(0,5\*market risk rate) from the target Price, but not more than ±40% from the target Price. Risk rates and target prices are published on:

http://nkcbank.ru/fondMarketRates.do

## **Statistical range**

of acceptable prices of orders is defined by NKC in regards to the target price of the previous trading day

±3,5% for all shares from the price of last transaction

### **Dynamic Range**

of the orders price is defined in regards to the price of the last transaction of the trading period ± maximum deviations of the orders price.



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