Please follow this guide to connect to gateways of terminals of the MOEX Equity & Bond, FX and Money Markets via Internet:

**Make sure DNS service operates correctly**

Make sure servers with IP addresses 91.203.254.10 and 91.203.252.10 are in the list of DNS servers of the TCP/IP protocol configuration.

Run the Windows command line: press "**Win"+"R"** and type "CMD" in the opened window. Select "**nslookup trade.moex.com"** in the command line window.

**+** When the command is run, field "Addresses" contain the following addresses: 85.118.180.41, 85.118.177.41, 85.118.180.42 and 85.118.177.42.

**–** If after executing the command, you get an error instead of the list of addresses, please contact MOEX system administrator to check DNS.

**Check the connection addresses availability**

Execute consecutively the following commands in the command line window:

–   To check availability of the Equity & Bond Market gateways:

   telnet 85.118.180.42 15004

   telnet 85.118.177.42 15004

   telnet 85.118.177.41 15004

   telnet 85.118.180.41 15004

–   To check availability of the FX Market gateways:

   telnet 85.118.180.42 15000

   telnet 85.118.177.42 15000

   telnet 85.118.177.41 15000

   telnet 85.118.180.41 15000

–   To check availability of the Money Market gateways:

   telnet 85.118.180.42 15002

   telnet 85.118.177.42 15002

   telnet 85.118.177.41 15002

   telnet 85.118.180.41 15002

**+** After every command is executed, black screen with a blinking cursor should appear that means successful connection has been made. To execute the next command, press "**ctrl"+"C".**

**–** if the error message appears that says *«telnet is recognized as an internal or external command",* please contact your system administrator to check accessibility of addresses and connection ports.

**–** if the error message appears that says "*Could not open connection to the host, on port: Connect failed"* please contact your system administrator to receive authorisation to access the pairs of addresses and connectivity ports.

**Make sure terminals' connection setups are correct**

We recommend changing the connection setup when the markets are closed and check in advance correct resolution of the DNS record "trade.moex.com" and network accessibility of connection addresses.

For Equity & Bond Market terminals:
 in menu "Service"->"Parameters" add new profile "MOEX Internet":
 Connect type: Bridged connection

 Tab "Trading System"
 – Set parameter "Host list" to: trade.moex.com:15004
 – Set parameter "Server ID" to: EQ

 Tab "Clearing System"
 – Set parameter "Host list" to: trade.moex.com:15004
 – Set parameter "Server ID" to: EQ_RISK

For FX Market terminals:
 in menu "Service"->"Parameters" add new profile "MOEX Internet":
 Connect type: Bridged connection

 Tab "Trading System"
 – Set parameter "Host list" to: trade.moex.com:15000
 – Set parameter "Server ID" to: CUR

 Tab "Trading System"
 – Set parameter "Host list" to: trade.moex.com:15000
 – Set parameter "Server ID" to: CUR_RISK

For Deposits and Credits Market terminals:
 in menu "Service"->"Parameters" add new profile "MOEX Internet":
 Connect type: Bridged connection
 – Set parameter "Host list" to: trade.moex.com:15002
 – Set parameter "Server ID" to: GKO

! If parameter "HOST" has already set to a value that differs from trade.moex.com or servers with addresses 85.118.177.41, 85.118.180.41, 85.118.177.42 and 85.118.180.42, new setup should be agreed with your system administrator.