

DemQora Technologies

MARKET STRUCTURE MULTI TF CHART

Telegram Alerts User Guide

MS 1.1

Rev. 1

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A compact map of the Telegram Alerts User Guide. Page numbers below exclude the cover page.

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OFFICIAL TELEGRAM BOT

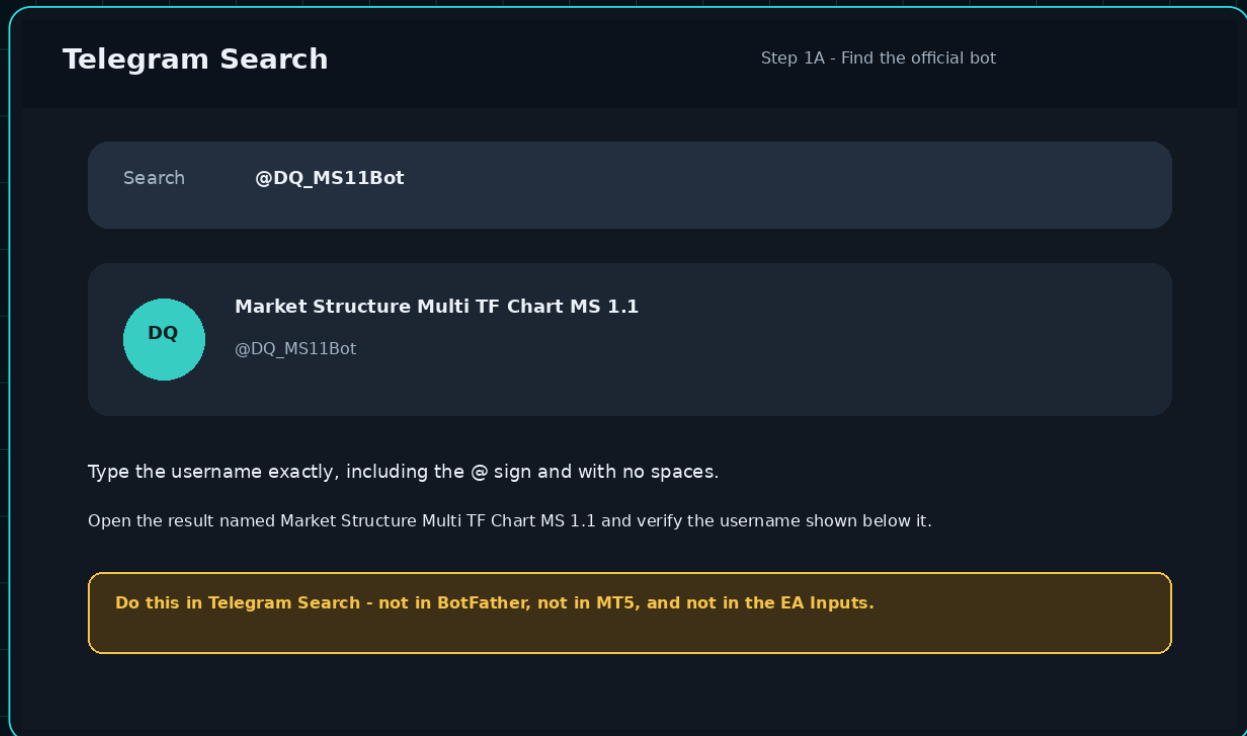
Market Structure Multi TF Chart MS 1.1 | Username: @DQ_MS11Bot

GETTING STARTED

1. Find the official bot

Use the normal Telegram Search field - not BotFather and not MetaTrader 5.

Open Telegram on your phone or desktop. Click the normal Search field at the top and type the bot username exactly: @DQ_MS11Bot. Open the result named Market Structure Multi TF Chart MS 1.1 and verify the username shown under the name.



Step 1A - Search for @DQ_MS11Bot in the normal Telegram Search field.

TYPE EXACTLY

@DQ_MS11Bot

WHERE DO I TYPE IT?

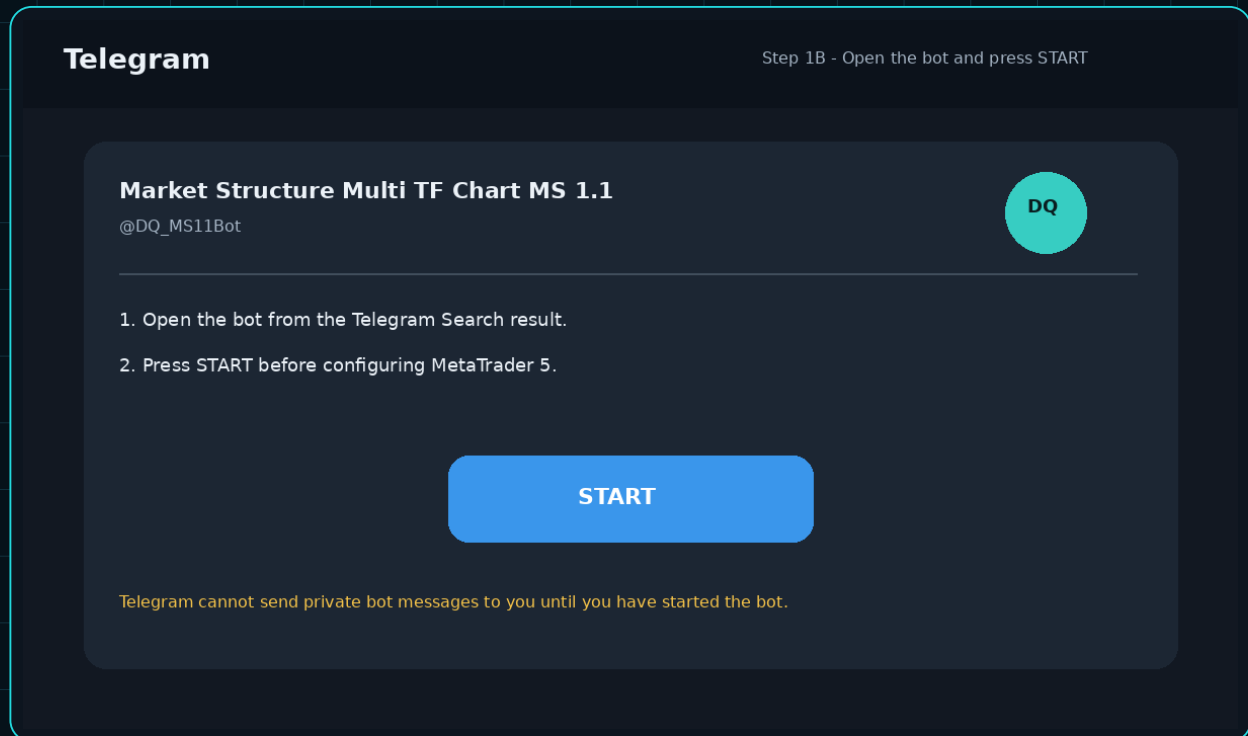
In Telegram Search only - not in BotFather, not in MetaTrader 5, and not in the EA Inputs.

GETTING STARTED

1B. Press START

This is required once before the bot can send private messages to you.

Open Market Structure Multi TF Chart MS 1.1 and press START once. Telegram requires this first contact before the bot is allowed to send private messages to your account.



Step 1B - Open Market Structure Multi TF Chart MS 1.1 and press START.

REQUIRED

If START has never been pressed, Telegram can return a chat-not-found error even when your numeric Telegram ID is correct.

TELEGRAM CHAT ID

2. Find your numeric Telegram ID

MS 1.1 uses your numeric Telegram ID, not your Telegram @username.

Return to the normal Telegram Search field. Type @get_user_id_bot exactly, open the matching result, and press START. This separate bot is used only to display your numeric Telegram ID.

Telegram Search

Step 2 - Find your numeric Telegram ID

Search

@get_user_id_bot

ID

Get My ID

@get_user_id_bot

Open the result and press START.

START

Type the username in Telegram search - not in BotFather and not in MS 1.1.

Step 2A - Search @get_user_id_bot and press START.

DO NOT CONFUSE THE TWO BOTS

@DQ_MS11Bot is the MS 1.1 alert bot. @get_user_id_bot is used only to show your numeric Telegram ID.

TELEGRAM CHAT ID

2B. Copy only the number

Copy the numeric ID exactly as shown by the ID bot.

The ID bot replies with your numeric Telegram ID. Copy only the digits. Do not copy your display name, Telegram @username, spaces, punctuation, or any extra text.

Telegram

Copy your numeric ID

Get My ID

Your Telegram ID:

123456789

COPY ID

Copy only the number. Do not include spaces, @ symbols, or your username.

Example valid Chat ID: 123456789

Only your numeric Telegram ID is required.

Step 2B - Copy only the numeric Telegram ID.

EXAMPLE

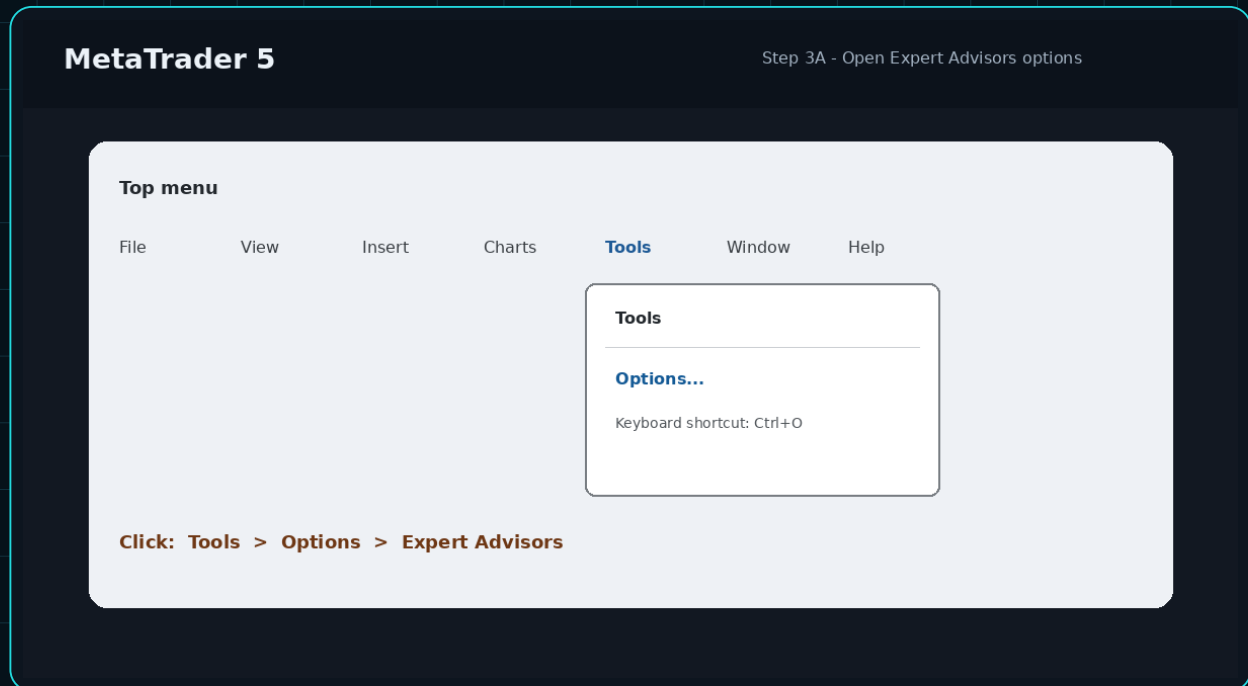
If the message shows Your Telegram ID: 123456789, copy only 123456789. This is the value you paste into MS 1.1 > Telegram Chat ID.

METATRADER 5 SETUP

3. Open the correct MT5 setting

MetaTrader 5 blocks external web addresses unless you explicitly allow them.

In MetaTrader 5, use the top menu and open Tools > Options. You can also press Ctrl+O. In the Options window, select the Expert Advisors tab.



Step 3A - Open Tools > Options > Expert Advisors.

EXACT PATH

MetaTrader 5 > Tools > Options > Expert Advisors

SEVERAL TERMINALS?

The WebRequest allow-list is stored separately in each MT5 terminal. Repeat this setup on every PC or VPS terminal that runs MS 1.1.

METATRADER 5 SETUP

3B. Add the Telegram API URL

Enable WebRequest and add one exact URL to the MT5 allow-list.

Tick Allow WebRequest for listed URL. Click an empty row in the URL list, or use the + button if your MT5 build shows one, then paste the exact address <https://api.telegram.org>. Click OK to save.

MetaTrader 5

Step 3B - Add Telegram to the WebRequest allow-list

Options

Server

Charts

Trade

Expert Advisors

Events

☒ **Allow WebRequest for listed URL:**
 Click the empty URL row below (or the + button if your MT5 build shows one).

<https://api.telegram.org>

Paste exactly: <https://api.telegram.org>
 Do not add /bot..., your Chat ID, or any extra path after .org.
 Make sure the URL is visible as a separate entry, then click OK.

OK

Step 3B - Add <https://api.telegram.org> and click OK.

PASTE EXACTLY

<https://api.telegram.org>

DO NOT ADD ANYTHING ELSE

Do not add a bot token, Chat ID, /sendMessage, or any other text. The allow-list entry must be exactly <https://api.telegram.org>.

MS 1.1 INPUTS

4. Configure Telegram in MS 1.1

Only the Telegram alert fields below are required.

Open the MS 1.1 EA Inputs and locate the Telegram Alerts section. For the first connection test set Telegram Alerts = true, paste your numeric ID into Telegram Chat ID, and set Test Telegram on Init = true.

MS 1.1 - Inputs

Step 4 - Configure Telegram Alerts

01.02 - TELEGRAM ALERTS

Telegram Alerts	true
Telegram Chat ID	123456789
Test Telegram on Init	true

For the first test only: set Test Telegram on Init = true.

After the test succeeds, set it back to false.

Step 4 - Enable Telegram Alerts, enter your numeric Chat ID, and enable the one-time test.

FIRST TEST SETTINGS

Telegram Alerts = true | Telegram Chat ID = your numeric ID | Test Telegram on Init = true

AFTER THE FIRST TEST

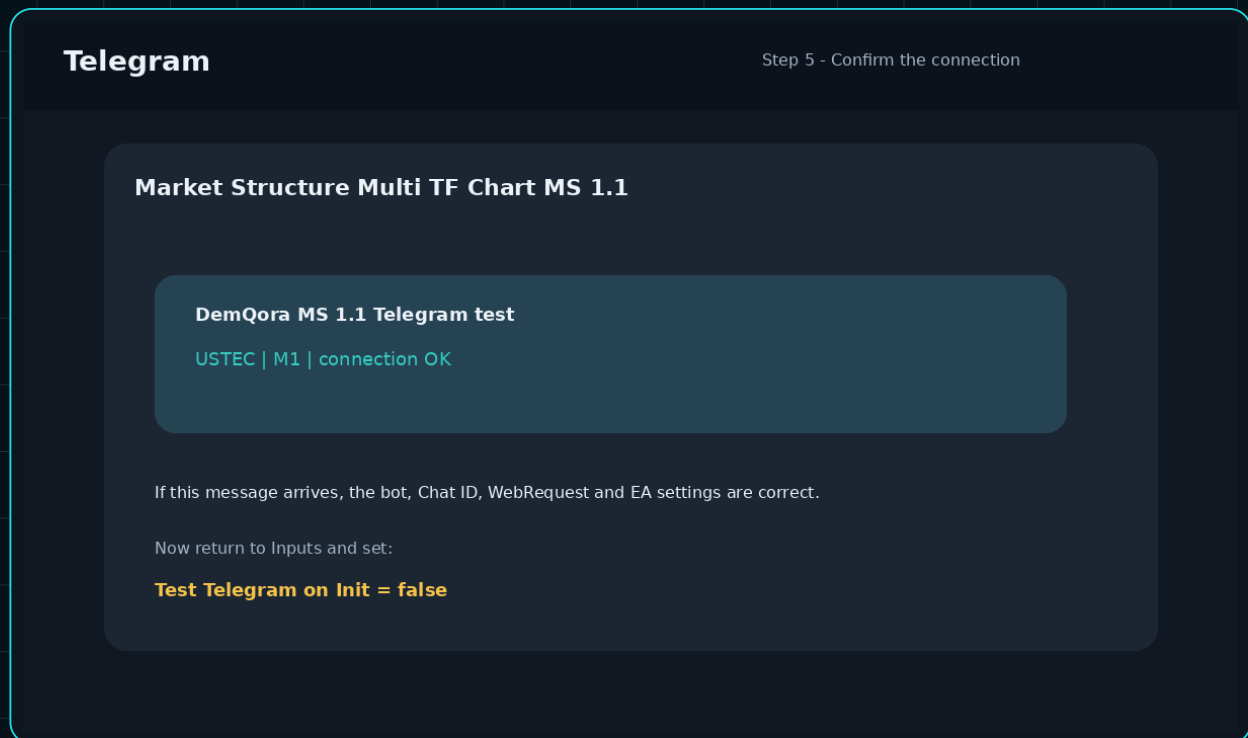
Keep Telegram Alerts = true. After you receive the connection test, set Test Telegram on Init = false.

CONNECTION TEST

5. Confirm the connection

The first attach or re-initialization sends one test message when the test switch is enabled.

With Telegram Alerts = true, your numeric Telegram Chat ID entered, and Test Telegram on Init = true, apply the Inputs or attach the EA. A successful connection test should arrive in your private Telegram chat.



Step 5 - A successful connection test arrives in your private Telegram chat.

AFTER THE TEST SUCCEEDS

Open the Inputs again and set Test Telegram on Init = false. Leave Telegram Alerts = true. This prevents extra test messages during future EA re-initializations.

LIVE ALERTS

6. What you receive

Supported live MS 1.1 alerts are mirrored to your private Telegram chat.

Telegram does not change Market Structure calculations. It mirrors supported alert events that the EA already generates in MT5.

Telegram

Examples of MS 1.1 alerts

NEW STRUCTURE

USTEC | M1 | NEW | High M1 | PRICE 30336.80

BREAKOUT

USTEC | M5 | BO UP | High M5 | PRICE 30418.20

ZONE ENTER

USTEC | M1 | ZONE ENTER | POI Supply M1 [F1] | PRICE 30316.30

RANGE

USTEC | M15 | NEW | Range M15 | PRICE 30210.50 - 30345.80

PATTERN

USTEC | M1 | Harami Bearish | Score 74/100

Buy/Sell trading signals are planned for future MS 1.1 releases.

Examples of supported MS 1.1 Telegram alerts.

NEW STRUCTURE

High, Low, Bull KL / Bear KL, POI, SM and Range.

BREAKOUTS

BOL, POI, SM and Range breakout alerts.

ZONE INTERACTION

ZONE ENTER alerts for supported structure zones.

TROUBLESHOOTING

7. Troubleshooting

No test message arrives

Press START in Market Structure Multi TF Chart MS 1.1. Confirm Telegram Alerts = true and verify that Telegram Chat ID contains digits only.

WebRequest URL is not allowed

In MT5 open Tools > Options > Expert Advisors, enable Allow WebRequest for listed URL, add <https://api.telegram.org>, and click OK.

Telegram reports chat not found

Start @DQ_MS11Bot first, then re-check your numeric Telegram ID. Do not use your Telegram @username.

Messages stop when PC sleeps

MT5 cannot send while the PC or terminal is not running. Use a VPS if continuous alerts are required.

Too many test messages

Set Test Telegram on Init = false after the first successful connection test.

QUICK SETUP CHECKLIST

- 1** In Telegram Search type @DQ_MS11Bot, open Market Structure Multi TF Chart MS 1.1, and press START.
- 2** In Telegram Search type @get_user_id_bot, press START, and copy only the numeric ID.
- 3** In MT5 open Tools > Options > Expert Advisors. Enable WebRequest and add <https://api.telegram.org>.
- 4** Set Telegram Alerts = true and paste the numeric ID into Telegram Chat ID.
- 5** For the first test set Test Telegram on Init = true.
- 6** After the test arrives, set Test Telegram on Init = false.
- 7** Keep MT5 and MS 1.1 running and connected to receive live alerts.

READY

MS 1.1 will now mirror supported live alerts to your private Telegram chat.