

FX Harvest PRO | HEDGE

User manual for the licensed **HEDGE** module in FX Harvest PRO on MT4 and MT5.

Important: **HEDGE** is not a conventional Stop Loss. It can open additional, opposite positions with increasing exposure. This can increase margin use, transaction costs, drawdown, and the risk of forced closure. Check the full potential exposure before selecting **ACTIVE**.

Description

HEDGE manages one master market position for the current instrument and the main **Magic number - transaction ID**. When price leaves the configured **Zone**, it places opposite Stop orders and builds successive rounds according to the selected lot calculation method.

The module can close the complete managed set when a configured **TP\$**, break-even condition, maximum loss, or maximum round condition is reached. Execution prices and the final account result can differ because of spread, commission, slippage, gaps, rejected orders, and available margin.

Key features

- ✓ exponential or linear lot calculation for successive rounds
- ✓ configurable defense-zone width
- ✓ maximum-round and maximum-loss closure conditions
- ✓ account-currency **TP\$** and optional **BE\$** management
- ✓ chart display of the zone and calculated BE and TP levels
- ✓ a single **CLOSE** action for the managed HEDGE set

Installation

1. Install and start `FXHarvestPro_EN`.
2. Confirm that your access includes `HEDGE`.
3. Use a chart for the same instrument as the master position.
4. Confirm that the master position's transaction ID matches the main FX Harvest PRO `Magic number - transaction ID`.
5. Review `Magic number - ID for Hedge`, which is used for orders created by HEDGE. Its default is `777`.

HEDGE expects exactly one master market position for the main Magic number on the instrument. If it detects more than one, it closes HEDGE-managed orders, displays an alert, and switches HEDGE off. Do not activate it until the intended master position is unambiguous.

First run

1. Select `H` on the horizontal FX Harvest PRO panel.
2. In Expert Properties, verify both `Magic number - transaction ID` for the master position and `Magic number - ID for Hedge` for HEDGE orders.
3. Set `Zone` in pips.
4. Select `Exponential` or `Linear`.
5. Set the recovery factor or added lot, transaction cost, `Max rounds`, `TP$`, and `Max loss`.
6. Review the projected lot display if needed.
7. Select `OFF` to switch the module to `ACTIVE` only after all values have been checked.

The panel starts with HEDGE off. Its runtime defaults include `Max rounds` `20`, recovery factor `3.0`, `Max loss` `10.0%`, `TP$` `1.00`, break-even protection off, and `Exponential` lot calculation. The initial `Zone` is taken from the current FX Harvest PRO `SL`, whose software default is `25.0` pips. These values are defaults, not recommendations.

How HEDGE works

Once activated with one valid master position, HEDGE defines a zone around the master entry. When price exits that zone, it uses pending Stop orders to create the next opposite round. The lot for subsequent rounds is calculated using the selected method:

- **Exponential** uses the recovery factor shown beside **Recover 1:** ;
- **Linear** adds the constant value shown beside **Add lot** .

HEDGE removes the master position's existing **SL** when it begins managing the sequence. It may also remove the master **TP** when the configured round and TP/BE rules apply. The complete sequence is then managed by HEDGE's local rules.

Because HEDGE management is local to the running Expert Advisor, the terminal and FX Harvest PRO must remain running, connected, and able to trade. Review the account immediately after any interruption or rejected order.

HEDGE panel

Control	Meaning
Magic #	HEDGE identifier shown by the module. The master position is matched using the main Magic number - transaction ID .
Zone	Defense-zone width in pips; it replaces the role of a conventional SL distance.
Exponential	Calculates successive lots using the recovery factor.
Linear	Adds a constant lot value to each round.
Recover 1:	Multiple of the zone width used by the exponential calculation.

Control	Meaning
Add lot	Constant lot added in the linear calculation.
Cost \$	Estimated spread and commission cost for one lot, in account currency.
Max rounds	Maximum configured number of rounds.
TP\$	Account-currency result at which HEDGE closes the managed set.
Max loss	Loss as a percentage of account balance at which HEDGE closes the managed set.
BE\$	Enables break-even protection and sets its activation amount.
Show	Shows the zone, expected break-even level, and movable TP\$ line.
Alert	Alerts when price touches the displayed break-even level.
OFF / ACTIVE	Switches HEDGE management off or on.
CLOSE	Closes all positions and orders managed by the current HEDGE sequence.

TP\$, maximum loss, and rounds

When the managed result reaches TP\$, HEDGE requests closure of the complete managed set. When the loss divided by account balance exceeds Max loss, it also requests closure. With Close all after exceeding the maximum round enabled, closure occurs after the current round becomes greater than Max rounds.

These are software triggers, not guaranteed exit values. The final result may differ during execution.

BE\$ protection

Enable **BE\$** to lock break-even protection after the managed result exceeds the entered activation amount. If the result then falls below **Close all at BE if profit is greater than [amount]**, HEDGE requests closure of the complete set. That closing threshold defaults to **1.0** in account currency.

Apply TP\$ and BE\$ from round #1 is enabled by default, so the TP and BE checks can apply from the first round.

Show mode

Show displays the HEDGE zone, expected break-even level, and **TP\$** line. While it is active, the **TP\$** edit field is locked; move the line on the chart to change the displayed target.

Frequently asked questions

Does HEDGE work like a Stop Loss?

No. It can open additional opposite positions and manage them as a sequence instead of closing the master position at a fixed **SL** price.

Can HEDGE manage several master positions with the same transaction ID?

No. The current module expects exactly one master market position for the instrument and main transaction ID.

Does **TP\$** guarantee the final profit?

No. It is a local closing trigger. The final account result depends on actual execution and costs.

Troubleshooting

HEDGE does not react to the master position

The module cannot identify a master when the instrument or **Magic number - transaction ID** does not match, no market position exists, or HEDGE is **OFF**. Open the correct chart, correct the main transaction ID in Expert Properties, and select **OFF** to switch it to **ACTIVE** after checking all settings.

HEDGE switches off with a Magic-number alert

More than one master market position was found for the main Magic number on the instrument. Review the affected trades and HEDGE-managed orders, reduce the setup to one unambiguous master position, and only then reactivate HEDGE.

The sequence closes earlier than expected

One of the active exit conditions was reached: `TP$`, `BE$`, `Max loss`, or `Max rounds`. Review the Experts log and the panel values before starting another sequence.

A pending defense order is rejected

The broker or account could not accept the requested volume, price, or margin requirement. Review the open exposure immediately, reduce risk manually if needed, and do not reactivate HEDGE until the account has sufficient margin and the order parameters meet broker rules.

License and support

License

The module requires FX Harvest PRO access with `HEDGE` enabled.

Technical support

- Email: pomoc@fxware.pl
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