GOLD M1 EXPERT ADVISOR

MusouRyu

Gold Expert Advisor / User Manual

For MetaTrader 5 (hedging account) / Developed by Risa Asahina

1. What is MusouRyu

MusouRyu is an automated trading EA that runs on the 1-minute chart of gold (XAUUSD / GOLD). Rather than trying to call the market direction in a single shot, it adds small positions little by little in the direction of the trend, and manages the positions it holds together through its internal logic to collect profit.

Unlike martingale or recovery grids, it is **built with a stop-loss**. Because it holds a line where it steps out once price moves against it, open losses do not grow without limit. That said, because this is automated trading, risk never goes away completely. In a sharp market move, there can be times when losses occur.

2. Requirements

Supported brokers	IC Markets or HFM (it will not start on brokers other than these two)
Platform	MetaTrader 5 (MT5) only. It does not run on MT4.
Account type	Hedging account. A low-spread account is recommended (IC Markets = Raw Spread / HFM = Zero).
Account currency	Japanese yen (JPY) is recommended (amount-based settings are converted automatically for other currencies).
Account kind	Live accounts only (it will not start on demo or contest accounts).
Symbol / timeframe	Gold (XAUUSD / GOLD) / 1-minute (M1) only
Authorization	Runs only with a registered account number. Online authorization is required (you must allow DLL imports).

If the conditions above are not met, a message appears at startup and it will not run. If your account is not yet authorized, send your account number on X (@RisaFXchannel) or LINE.

3. Installation (adding it to MT5)

1. From the folder you received, take the MusouRyu program file and the recommended settings (.set file).
2. In MT5, open File → Open Data Folder → MQL5 → Experts, and place the program file there.
3. Restart MT5 (or right-click the Navigator and choose Refresh).
4. Open a 1-minute (M1) chart of gold (XAUUSD / GOLD).
5. Drag and drop "MusouRyu" from the Navigator onto the chart.
6. On the "Common" tab of the settings dialog, check "Allow DLL imports."
7. On the "Inputs" tab, load the recommended .set file (the "Load" button).
8. Turn on "Algo Trading" on the toolbar.

Signs that it is running
When the MusouRyu panel appears in the top-right of the chart and the authorization line shows in green (it reads **認証　Web認証OK** in Japanese), authorization has passed and it is ready to run. Please also check that the status line shows "Running" (稼働中).

4. Reading the on-chart panel

The gold-framed panel in the top-right of the chart gathers the current status in one place. The panel is shown in Japanese, so the table below maps each label to its meaning.

Panel (Japanese)	Meaning
状態 (Status)	Running / New entries paused / Stopped. Shows whether algo trading is on or off, or whether it is paused manually.
認証 (Authorization)	"Web認証OK" (in green) means authorization has passed.
買い／売り (Buy / Sell)	The number of positions on that side, and the combined floating P/L (account currency).
残高／有効証拠金 (Balance / Equity)	Your account balance, and the equity that reflects floating P/L.
本日／週間／月間損益 (Today / Week / Month P/L)	The total realized P/L (this EA's trades only).

Panel buttons

新規エントリー停止／再開 (Pause / resume new entries)	Pauses only new positions (positions already held keep running).

買い決済／売り決済 (Close buy / Close sell)	Closes all positions on that side together.
全決済 (Close all)	Closes all buy and sell positions.

Buttons run immediately when pressed (there is no confirmation dialog).

5. Recommended settings and suggested capital

As a rule, use it as is with the recommended settings (.set file) loaded. The detailed values that affect trade decisions are fixed in advance at their best settings.

Suggested margin **About 2,000,000 JPY (roughly USD 13,000) per 0.01 lot**
When you raise the lot, raise the capital by the same proportion. Profit grows in proportion to the lot, while the drawdown (largest dip) ratio stays the same. The more room you leave, the more stable the operation.

Main settings you can adjust

Setting	What it does
Lot per position	The base lot for each entry. Default 0.01.
Compounding (auto lot)	Automatically raises or lowers the lot with the balance. Default off (fixed lot).
Daily close-all	Closes everything once at a set time each day; does not carry over to the next day. Default on; time adjustable.
Friday close-all	Closes all at a set time on Friday and pauses new entries until the next week. Default on; time adjustable.
Spread cap	Skips new entries when the trading cost widens too much. Default on.
Panel display	Panel on/off, position, and whether to show balance / realized P/L.

Other settings (the values tied to the trade-decision logic) are fixed and not disclosed. This is by design, to keep the results reproducible.

6. Things to know while running it

- Because MusouRyu builds up positions "a little at a time, in large numbers," there are moments when the position count is high. The more positions, the more margin is required, so keep plenty of free capital.
- It is built with a stop-loss, but in a sharp move or a strong one-way move, a sizable loss can occur.
- This EA is sensitive to trading cost (spread). Please use the recommended low-spread account type.
- Running it on a VPS or an always-on PC reduces missed trades.

7. When it doesn't work

Symptom	What to check
The panel doesn't appear / stays "Stopped"	Is "Algo Trading" on the toolbar turned on? On weekends the panel appears, but new entries do not run.
"Web auth OK" doesn't appear / a message at startup	Is "Allow DLL imports" checked? Is your account number authorized? (If it isn't registered, contact us on X or LINE.)
A message saying it can't start	Does it meet the conditions: supported broker, MT5, live account, hedging, and a gold M1 chart?
New positions don't open	Is the spread above the cap, is there enough free margin, and have you pressed the pause-new-entries button?

If this doesn't solve it, send the situation as is on X or LINE. We'll go through it together, one step at a time.

8. Risk and disclaimer

Please read this

MusouRyu is an automated trading EA and does not guarantee future profit. The backtest shown is a result over a certain past period, and it is not a promise that the same performance will continue. If a decline of the same size or larger arrives, the drawdown may become larger than in the past.

Trading FX and CFDs can produce losses that exceed your deposited margin, due to market movement, interest rates, liquidity, and other factors. Operate only within risk capital, at your own discretion and responsibility.

9. Support

For questions about settings, errors, or operation, reach out on X or LINE.

X (formerly Twitter): @RisaFXchannel

LINE: https://lin.ee/y0WgneE