



TradeGym RiskGUARD

User Manual – Version 1.0 (GO LIVE)

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© WasethTech Services – TradeGym RiskGUARD

1. Purpose

This manual provides structured guidance for operating the TradeGym RiskGUARD capital protection tool. It explains required inputs, defines their meaning, and clarifies the resulting outputs. Users must validate all parameters before applying calculated values to live trades to ensure full understanding of their impact.

2. RiskGUARD Input Panel

The screenshot shows the 'Input Panel' for the RiskGUARD tool. At the top right, there is a toggle switch labeled 'SwitchON Profit Protection' which is currently turned off. Below this, a note states 'Enter governance parameters. Outputs are generated after validation.' The panel is divided into two main sections: 'Account Governance' and 'Execution Governance'. Under 'Account Governance', there are four input fields: 'Account Size \$' (10000), 'Max Daily Loss limit \$' (350), 'Max Per Trade loss limit \$' (250), and 'Max Overall Drawdown (optional)' (e.g., 1,000). Under 'Execution Governance', there are five input fields: 'Stop Loss (pips/points)' (6), 'Total Root Risk %' (20), 'Root Split (10 : 10)' (10 / 10), 'Runner Allocation (recommended 60%)' (60), and 'Attempt Type' (Primary). At the bottom left, there are two buttons: 'Run RiskGuard' (orange) and 'Reset' (grey). At the bottom right, there is a logo for 'SwitchON Runners'.

2.1 Standard Inputs

- 1 Switch Profit Protection: Enables allocation of profit-based capital after profitable sessions.
- 2 Account Size (\$): Total trading capital used for sizing calculations.
- 3 Maximum Daily Loss Limit: Maximum permitted loss within a trading day.
- 4 Maximum Per Trade Limit: Maximum acceptable loss for a single trade.
- 5 Maximum Overall Drawdown: Defines the total permitted account drawdown threshold.
- 6 Stop Loss (Pips/Points): Distance to trade invalidation depending on instrument type. RiskGUARD is built primarily for Forex pairs and Indices instruments.
- 7 Forex / Indices Selector: Ensures correct instrument-based sizing logic.

3. Governance & Sizing Output Panel

#	Metric	Value	\$ / Status
1	Daily Budget	\$350.00	✓
2	Trade Budget	\$250.00	✓
3	Total Lot Size	0.82 lots	—
4	Total Lot Loss \$	\$49.20	✓
5	Root Budget (Total)	\$50.00	✓
6	Total Root Lot Size	0.82 lots	—
7	Worst Root Loss	\$49.20	✓
8	Root-1 Budget	\$25.00	—
9	Root-2 Budget	\$25.00	—
10	Root-1 Lot Size	0.41 lots	—
11	Root-2 Lot Size	0.41 lots	—
12	Runner Budget	\$150.00	—
15	Remaining Daily Capacity	\$100.00	✓
16	Exposure Status		WITHIN LIMITS

- 1 Daily Budget and Trade Budget confirm defined risk thresholds.
- 2 Total Lot Size is the final tradeable lot size derived from risk budgets.
- 3 Total Lot Loss reflects expected loss if stop loss is triggered.
- 4 Root Budget and Root Lot Size represent structured allocation for root entries.
- 5 Runner Budget reflects capital allocated for runner entries.
- 6 Exposure Status: GO indicates budget compliance. NO GO indicates violation requiring adjustment.

4. Important Disclaimers & Responsible Use Statement

- RiskGUARD is a decision-support and position-sizing tool. It does not execute trades and does not provide financial advice.
- WasethTech Services is not responsible for user input errors or misuse of calculated outputs.
- Broker execution issues, slippage, spreads, server downtime, and network instability remain outside system control.
- All calculations depend on accurate user inputs. Users must verify all lot sizes before execution.
- This build has been developed primarily for Forex pairs and Indices instruments. Other assets require independent validation.
- Trading leveraged instruments carries significant risk. Users accept full responsibility for trade execution decisions and financial outcomes.