

MachinaTrader

The **Machina**Trader Platform offers the most complete set of tools and services for live & automated trading of crypto assets, market analytics, portfolio management, and data science.

Whether you are a novice trader, a strategy developer or a big institutional organization, we offer you an all in one package, that is easy to use and that leaves nothing to be desired.

FEATURES		RELEASE
Build your trading Machina	Build your customized and fully automated trading bot based on our extensive set of features, options and services.	MVP
Build, edit and configure Trading Strategies	Use industry standard indicators and advanced calculations as well as live or historical market data.	MVP
Backtesting	Run Backtests on historical market data.	MVP
Papertrading	Test trading strategies on live markets without using real funds.	MVP
Signal Services Marketplace	Subscribe and trade with your preferred services or host and sell your own to our community.	Private Alpha/ Beta
Manual Trading	Make your own decisions and control funds & trades manually and be ahead of the competition with our semi-automatic trading features.	MVP
Strategy Trading	Use our built-in strategies, create your own or subscribe to expert strategies via our marketplace.	MVP
Account Monitoring	Monitor your portfolio or a specific account in read only mode.	Private Alpha/ Beta
Cloud hosted or local based	Use Machina Trader on the cloud or on your private systems and gain total control.	MVP Cloud only
Crypto Exchange API Support	Machina Trader is constantly updated and the number of supported exchanges is always under review and expanding.	MVP
Script Editor	Python based Strategy & Data Science editor. You are able to integrate data sources of your choice and use industry standard tools and libraries.	MVP
Portfolio Statistics	Track all your assets, financial operations as well as trading and portfolio performances.	Private Beta

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Easy to use Wizards	Configure complex trading mechanisms using our built-in configuration wizards.	MVP
Platform Independence	Compatible with Windows, MacOS and Linux.	MVP
Social Trading Marketplace	Share, lend or rent your trading strategies with our community and much more.	Final
Visual Editor	Easy-to-use visual editor for building & editing your trading strategies.	Final
Strategy Auctions	Auction your own trading strategies to the community or bid for an available one.	Final
High Frequency Trading	Build HFT trading strategies and run them at the maximum supported speed/frequency.	Final
Leverage Trading	Use leverage trading manually or via strategies where supported on the respective Exchange.	Public Beta
Machine Learning	Use advanced Machine Learning tools for your trading strategies. Train your models using the power of your GPUs.	Final
Tax Audit	View and print a fully tax compliant portfolio and trading audit log.	Final+
University	Our very own university with tutorials, examples, videos and everything else you need to start trading or further refine your skills.	MVP
Intelligent News-Feed	Machina Trader crawls all major news and social media platforms for important articles about the specific market of your interest.	Private Beta
Scalable API Load Execution	Execute workloads or gather data from remote API's without limits via our proprietary and secure technology to overcome API limitations.	Public Beta
Integrated Infrastructure Backup Module	Backup to FileShares, Logical Volumes, Physical Volumes as well as remote Volumes on the Cloud (Google Drive, Onedrive).	MVP (Diamond only)
Infrastructure & Service Performance and Health Monitoring	Monitor your hardware infrastructure as well as your systems health. Send alerts to mobile devices via supported channels.	MVP

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SPECIFICATIONS		RELEASE
Supported Exchanges	Binance, Bitmex, OKEX, Poloniex	MVP
Supported Candle Sizes	Custom Candle Sizes based on Exchange supported minimum candle size.	MVP
Supports Raw Tick Data for Markets	Supports raw tick data on supported Exchanges.	Final
Historical Data	All supported Exchanges / All Markets.	MVP
Supported Operating Systems	Enjoy total freedom and use your platform of choice, Windows, Linux and Mac.	MVP (Diamond only)
Packaging & Deployment Module	We're fully compatible with the portable apps platform. For a list of portable apps see www.portableapps.com	MVP
Builtin Data Science Python Editor libraries	Sklearn, scipy, keras, tensorflow, talib, statsmodels, xgboost, Pytorch, PyStan, NLTK, BeautifulSoup, Google Word2Vec	MVP
Standard REST API (with Swagger Support)	Strategy trading APIs provided for strategy execution which enables full remote debugging capabilities.	MVP
Supported Alerting Channels	Telegram, Discord, SMS, Webhooks, MachinaTrader mobile App	MVP (Telegram)

Interested?

Feel free to get in touch:

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