

# Why use a VPS for forex trading?

>> <https://fxvm.net/portal/knowledgebase/3/Why-use-a-VPS-for-forex-trading.html>

If you are wondering about the advantages of forex VPS hosting, this article will explain why VPS hosting is highly beneficial to trading. The benefits can be summarized in three primary areas:

## I. Speed

The speed of connection and order execution is usually of the highest importance for traders, especially for those who run automated trading systems. To achieve maximum performance for trading applications, it is necessary to host them as close as possible to the services and networks they will be interfacing with. In the most common scenario, these networks are located at a few key points in New York City or London, where we have also located our systems.

Forex VPS hosting is a quick, affordable, and easy-to-manage way of obtaining close to the fastest available connection speed for your trading applications. In fact, we are confident enough to **guarantee** that our networks in New York and London deliver lower latency (faster connectivity) to major brokers and financial networks than **any other VPS solution**, which will result in significantly improved order execution for your trades.

## II. Security

Of no less importance, adequate system security is critical for all applications, whether an individual trader's MetaTrader 4 platform or advanced backend financial software. There are implicit security benefits gained by offloading your software to a remote system with a singular purpose; in addition, our Windows Server VPS templates are continuously updated to protect from all possible threats. On the physical hardware side, we have taken great care to make each aspect of our platform redundant to



prevent critical failures. Our host servers and core network components are monitored 24/7 for emerging issues or points of congestion, and are proactively managed by our 24/7 NOC team in conjunction with Technical Support.

### III. Accessibility

Just like a website would not be very reliably accessible if it was hosted from a home or office computer instead of a web hosting server, trading software becomes much more reliable when moved to a VPS or dedicated hosting solution. The tools and protocols built-in to our service, such as RDP (Remote Desktop) and VNC, allow you to easily connect to your forex VPS from *anywhere*, with no extra setup or configuration necessary. This allows for:

- Starting MT4 or other applications on the remote VPS once, and keeping them online 24/7 throughout reboots of your local PC or disconnections from the internet.
- Viewing your trading platform from different devices, like a PC, laptop, tablet, and phone, without interfering with the software running the VPS.
- Setting up multiple platforms or accounts on the same VPS, and delegating user access to allow multiple people to view the desktop simultaneously, all from separate locations.

### + IV. On-demand Upgrades

Hosting with virtualized infrastructure allows you to forego the work that goes into estimating capacity requirements and planning physical hardware upgrades, because resource allocations for VMs are handled "in the cloud." Our platform can upgrade and downgrade systems, as well as provision new systems, **on demand**. This allows you to pay for only the resources you need.

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