# Virtual private server

The advantage of VPS hosting is the ability to install any specific SOFTWARE and additional services that are not provided on a regular hosting.

With a virtual dedicated server, you get complete autonomy. Install any available OS - Ubuntu, CentOS, Fedora, Debian, Elastix, any programs, packages, libraries and configure them as you need.

**Virtual Private Server** or VDS (Virtual Dedicated Server) is a site hosting environment with a pre – set amount of SSD disks and RAM, number of cores, and CPU frequency. VDS server resources are used only by you, and they are not shared among other users on the server. This provides stability and high speed of the sites.

## **VPS provider** provides the best service

### **VPS servers** install an operating system and software that, like hardware resources, are not used by other users. Thanks to this feature, the security of site files deployed on **vps server rental** hosting increases significantly.

### If your online business has reached the peak where it has become closely developed within the framework of shared hosting, think about renting a **virtual private server** from **vps provider**. The following are the types of Internet resources for which the best solution is to rent a virtual server.

### **Rent VPS server** during several minutes

* Reasons to choose us:
* Convenient and innovative control panel
* Designed specifically for the most comfortable management by **hostgator vps**.
* Easy on-the-fly scaling
* You can change the number of processors and the amount of RAM, hard drives, and Internet access speed at any time.
* High stability
* We use only industrial server equipment from the world's leading manufacturers.
* Privacy and protected data
* Virtualization technology ensures that only you have access to your **virtual private server**.
* Guaranteed **virtual private server hosting** resources
* The KVM virtualization system ensures that resources are allocated at any given time.
* Round-the-clock monitoring
* We monitor the load, manage communication channels and promptly eliminate the consequences of ddos attacks.
* Scalability
* One-click load on **rent vps server** balancing, firewalls, closed networks, and more
* Run any Windows and Linux operating system (over a hundred images)
* Increase in server space in a matter of seconds
* Reliability
* The infrastructure is built and oriented for the production environment
* Fault tolerance (no single point of failure)
* 99.9% uptime guaranteed

So what you actually get?

Online stores with high traffic. The speed of the **rent VPS** server is significantly higher than in virtual hosting. As a rule, low site loading speed leads to an increase in the bounce rate, so if your online store has more than 1000 products and has an average or high traffic, then renting a virtual vps is the right step in the direction of successful business development.

Gallery sites, video hosting sites, music and video streaming services. Uploading image and video files on **virtual private server** causes a serious load on the server. Even the most expensive shared hosting plan doesn't have enough resources to instantly display pages with such content. If you are developing a site where new videos or HiRes images are regularly uploaded – it is better to order **vps hostinger**. It will provide maximum speed even during peak visiting hours, while renting **virtual private server** will cost you very little.

# VPS Abkhazia

Unlike virtual hosting, the operating system and virtual **VPS server Abkhazia software** on the VPS server is not used by anyone but you. This makes files stored on the **VPS server Abkhazia** secure. If the corporate site is also used as a CRM or personal information is transmitted through its interface (payment card data, addresses and phone numbers, passwords), then place it only on the **VDS server Abkhazia**.

VDS server is also the best option for small and medium-sized agencies that create websites. There are no restrictions on the number of connected domains and databases in either expensive or cheap virtual remote server tariff plans – create as many sites as you want, each of which will work quickly and 24/7.

Renting a virtual server with the possibility of self-administration is called virtual **VDS server Abkhazia** / VPS hosting.

To start working with **VPS server Abkhazia** / Virtual Dedicated Server in Timeweb, you need to select a ready-made tariff plan or select resources in the Configurator. For small sites, the Master rate is suitable. for clients with large projects, it is better to order Profi or higher. In addition to the basic settings (memory size, disk space) , you can include the ISPmanager control panel, Sectigo security certificate, snapshot, and DDoS protection in the order.

**VDS Abkhazia** technical support specialists will quickly and carefully transfer your projects from another provider. Our consultants will also answer any questions about starting and managing a virtual machine. Only here you can get free administration for a virtual server.

## Virtual VPS server Abkhazia by a trusted provider

A VDS server is a virtual machine that functions by emulating a physical server. Using a virtual hardware type allows users to use multiple systems with a certain amount of resources at the same time. By purchasing an inexpensive VPS server, customers get a profitable and alternative solution to standard hosting.

A **VPS Abkhazia** real machine hosts several virtual machines that are isolated from each other by the system. **VDS Abkhazia** technology divides shared server resources between clients and emulates server hardware. You can also work with multiple sites, databases, mailboxes, domains, and FTP accounts.

Unlike regular hosting, each virtual dedicated server is assigned a personal IP address, so "neighbors" on the host machine do not affect the load and security of each other.

## **Virtual VDS server Abkhazia** provides stability and safety

When registering, the hoster gives the user root access to the system, which allows the administrator to make any changes to the **VPS Abkhazia** software. Using the free Timeweb control panel, you can quickly install VestaCP, BrainyCP, ISPmanager, Ubuntu, Debian, CentOS, as well as 1C-Bitrix and Windows on your server.

A VDS / VPS virtual server is a stable and powerful platform that is chosen when the reserves of simple hosting are not enough. For example, you can see that the site is often unavailable or the waiting time for pages is increasing. The reason for these problems is that the hosting does not cope with the load, a more productive system is required.

Many clients order the service due to project security requirements. Renting a **VPS Abkhazia** server or **VDS Abkhazia** ensures that no one can access your files and processes from someone else's server.

# VDS Iran

If you are not skilled in managing Linux-based servers, a separate ISPmanager control panel can be installed on a VPS / VDS or dedicated **Iran VPS server**. You can use it to manage the server simply and clearly.

If you plan to create projects on the platform .NET Framework, use 1C software solutions, or deploy Microsoft SQL Server for database administration - Windows OS is perfect for you. Use the familiar interface and enjoy the performance and high-speed SSD drives of our virtual servers. For the installation of this OS, we offer **Iran VPS servers** with virtualization, which is guaranteed to provide fixed resources on the server.

The operating system from Microsoft, according to the SPLA license agreement, **iran vps hosting**

can be installed for two cores and for two administrators. You can add additional user accounts with the Remote Desktop Services license

Each virtual server pricing plan includes a **virtual vds server iran** task scheduler. Using this program, you can automate many processes on the site. For example, you can automatically add or update products from a CSV file.

## **Iran VPS** on the bases of a physical server

You can install the OS, enable the firewall, set the frequency of server restarts on a schedule, and perform other VDS settings in the convenient control panel that we developed from scratch. It is intuitive, fast, and easy to understand even for novice webmasters.

Here you can rent an inexpensive **virtual VPS server Iran** - in which country the site files will be stored is up to you. Virtual server prices do not depend on its physical location.

You can be sure of the reliability of our **VPS Iran** - high speed loading of web pages and round-the-clock availability of the site 7 days a week is provided by powerful branded **Iran VPS server** hardware from Intel, Supermicro, Dell, HP and CISCO.

This is your first time renting a virtual server and you are not sure that you can set it up correctly? You have nothing to worry about – our specialists will perform OS installation and basic configuration for free.

## Virtual VDS server Iran is quickly provided

Your site files will be stored on 100% SSD drives. Compared to HDD and SATA, they are faster (2-2. 5 times) and resistant to mechanical loads, and also have minimal sensitivity to external electromagnetic fields.

Any changes you make to the **VPS Iran** software or settings will not negatively affect the files and databases of your site – when renting a **VPS Iran** server, you get an additional 50 GB of space for backups on a separate server.

You will not forget to renew your VDS lease – we send you an SMS reminder to **buy Iran VPS** in advance, as well as a notification to your email address.

VPS Iran offers one of the most affordable prices for a **VPS server**, considering the high-quality equipment and wide functionality developed by us for the convenience of managing a virtual server. You can check this by ordering 10 days of free testing on VDS on Linux.

# VDS Brazil

Our virtualization platform is based on reliable and high – performance hardware from Cisco, Dell, and NetApp. Your dedicated **Brazil VPS server** will be part of a fault-tolerant infrastructure built by our experienced engineers and connected to the Internet via several high-speed communication channels.

## Brazil VPS bitcoin to start your project

Using the REST API software interface, the user can automate operations for managing their own **Brazil VPS hosting** infrastructure, including virtual machines, **VDS brazil** networks, and data storage.

**Brazil VPS server** specialists provide round-the-clock customer support and are responsible for the high quality of services provided. To solve any problems or consult them, just contact them in any available way.

Each **VPS Server Brazil** is assigned a static external IP address. This is a free option that allows you to access the server from outside. If one address is not enough for the client, they can get additional addresses.

The service level agreement (SLA) guarantees customers the availability of the services provided. in its current version, this value is 99.9% (uptime). In case of violation of the SLA and non-compliance with the declared parameters, the user receives monetary compensation.

## Brasil hosting VPS with minimum difficulties

Buying and upgrading it infrastructure, from office PCs to high-performance servers and storage systems, is a large capital expenditure, as well as regular payments for their maintenance and maintenance. Therefore, hardware resources are replaced by virtual-cloud servers, the cost of ownership of which is distributed over the entire lease term, does not require large start-up costs and can be counted as part of the cost of the company's activities.

Cloud providers offer a virtual server rental service, using the English abbreviation VPS (Virtual Private Server, virtual private server) or VDS (Virtual Dedicated Server, virtual dedicated server).

As in the case of an "iron" **VPS Brazil server**, the user can independently manage their VDS/VPS, turn them on, off or restart them, add additional HDD disks of different sizes and speeds, increase the number of processor cores and the size of RAM, and if there is no need for further use, delete the server. All these operations are performed using a convenient control panel on the hosting site.

You can get started with the service by quickly selecting the VDS/VPS server configuration using the order calculator and estimating its cost according to the current rates. After a couple of minutes, the VM is ready to work, and its parameters can be changed with a few mouse clicks. Saving the client's time is one of the priorities. the service is designed so that a minimum of time passes between the client's need and the launch of the **VPS Brazil** server.

The advantage of virtualization of computing resources is payment based on the Pay-As-You-Go principle (only consumed resources). the capacity used is recorded every 10 minutes, so the user can rent a cloud service by day or even by hour. In the case of a long-term hosting lease, for example, for a year, the client receives a discount. During the entire period of use of the cloud, the user can click the "stop" button on any VDS / VPS server and stop paying for it.

# VPS Lebanon

After creating a VDS / VPS server, the user receives a pre-installed operating system that is configured and ready to work, you only need to install and run your own applications. Admin access rights to both the OS itself and the entire virtual infrastructure allow the user to perform any manipulations, including renting additional **VPS Lebanon** servers.

Installing terminal software on a **VPS Lebanon** virtual machine turns it into an office computer, where you can install a variety of SOFTWARE (1C, Microsoft Office, and others) and work from anywhere in the world. You can also purchase additional licenses for such software from the control panel.

Each **VDS Lebanon** server is assigned a public IP address, and multiple VMS can be networked.

The service of renting **VDS Lebanon** virtual resources in the c **Lebanon** loud can be useful for both end users and organizations, such as hosting providers.

The availability and fault tolerance of the infrastructure is guaranteed by reliable partners, including Russian data centers, as well as Federal and local operators with fast Internet channels.

## Virtual VPS server Lebanon based on modern physical servers

We use powerful server platforms based on Intel and AMD hardware with hardware RAID and hot-swap disks. We regularly update hardware and always strive to be the first to implement the latest technological solutions in the industry. **VDS Lebanon** maintains the current rates and introduce new services.

Depending on your tasks, you can choose a ready-made tariff or configure your own. You can order low-cost solutions starting from 90 rubles per month, as well as powerful servers with high performance and flexible resources that can be changed on the fly.

You can choose from two types of **virtual VDS server Lebanon** virtualization — OVZ and KVM, as well as a number of popular operating systems Linux, FreeBSD, Windows Server. If your OS is not in the list, contact technical support to discuss the possibility of installation. You can also order a server with the software pre-installed or to purchase a license.

## Virtual VDS server Lebanon for stability and safety

The **VPS server Lebanon** technical support service provides free assistance 24/7, even on **Lebanon** holidays and weekends. The average response time is 15 minutes

If you don't have a system administrator, you can use one-time paid requests or purchase an administration package to solve complex tasks. If you want to administer the **virtual VPS server Lebanon** yourself — you will not have to pay for outdated services, as they are not included in the price of the tariff.

If you are just starting out in administration, our knowledge base will help you work with the server. We regularly update it with instructions and useful articles.