



Dedicated Server ECO

Factsheet



Basic performance			
RAM	8 GB	16 GB	32 GB
CPU ¹	1 x 3.5 GHz Intel Pentium G4560 (dual core)	1 x 3.0 GHz E3-1220V6 (quad core)	1 x 3.0 GHz E3-1220V6 (quad core)
Memory	x 1 TB HDD	2 x 1 TB HDD	2 x 4 TB HDD
RAID ²	–	Yes	Yes
Management Interface ³	Yes	Yes	Yes
Expandable	No	No	No
Activation fee	No fee with a contract term of 24 months At 12 months CHF 150.–		

Options & Service

Operating systems		
Operating system installation	This service package includes: <ul style="list-style-type: none">RAID configurationInstallation of the operating system incl. available updatesFunctional check	One-time fee of CHF 150.00

¹ Modern server CPUs from Intel for high performance.

² Since the hard drives are mirrored if more than two disks are in use (RAID 1), a defective hard drive does not cause any loss of data.

³ For managing the dedicated server, especially the stop and start functions, even if its operating system is no longer available.



- Configuration and delivery of administrator access data

Installation costs are waived if the dedicated server is provided without an operating system.

Windows Server 2019 Essentials	<p>With up to 25 users, the Essentials Edition is the ideal server operating system for small businesses.</p> <p>It includes numerous new functions of the larger editions, for example the Windows Admin Center and System Insights. The licensing model is as simple as the predecessor.</p>	CHF 18.95 per month
Windows Server 2019 Standard	<p>The Standard Edition is suitable for users who only need a few virtual machines with Windows Server.</p> <p>In addition to the installation on the physical hardware, the standard license also allows two virtual machines on which Windows Server also runs. There is no limit for Linux VMs.</p>	Per month: 16 Core CHF 41.90 24 Core CHF 62.80
Linux Server	<p>Choose from the following Linux operating systems:</p> <ul style="list-style-type: none"> • CentOS • Ubuntu • Debian <p>An up-to-date version (stable) comes preinstalled. An SSH connection is provided for access.</p>	CHF 0.– per month
Without	<p>The dedicated server is provided without an operating system; this leaves you free to install another OS or virtualization systems. The one-time installation fees are waived.</p>	CHF 0.– per month
Network options		
1 Gbps bandwidth	<p>The bandwidth is shared and provided for best effort. The usage according to the fair use policy applies.</p>	CHF 29.– per month
16 IP addresses (/28 subnet)	<p>Optional: 16 static IP addresses (therefrom 13 IP addresses are usable) instead of 8 IP addresses (standard)</p> <p>Use per IP (/28 subnet):</p> <ol style="list-style-type: none"> 1. IP: Subnet ID 2. IP: Gateway 3. IP: KVM/ILO (usable) 4. IP: Server itself (usable) 5-15. IP: free (usable) 16. IP: Broadcast 	CHF 80.– per month
32 IP address (/27 subnet)	<p>Optional: 32 static IP addresses (therefrom 29 IP addresses are usable) instead of 8 IP addresses (standard).</p> <p>Use per IP (/27 subnet):</p>	CHF 140.– per month



1. IP: Subnet ID
2. IP: Gateway
3. IP: KVM/ILO (usable)
4. IP: Server itself (usable)
- 5-31. IP: free (usable)
32. IP: Broadcast

Software Optionen

Plesk Web Admin Edition	The best way to manage websites and servers <ul style="list-style-type: none"> • 10 domains • WordPress Toolkit SE 	CHF 10.90 per month
Plesk Web Pro Edition	The perfect solution for web developers and designers <ul style="list-style-type: none"> • 30 domains • WordPress Toolkit SE • Developer pack • Subscription management • Account management 	CHF 14.90 per month
Plesk Web Host Edition	The perfect platform for your hosting business <ul style="list-style-type: none"> • Unlimited domains • WordPress Toolkit SE • Developer pack • Subscription management • Account management • Reseller management 	CHF 44.90 per month

Data center and Network

Server location	Hosting in our data centers	Switzerland
Certification	We are ISO 27001 certified and meet many other certification standards	ISO 27001, ISO 50001, Tier III, Finma
Bandwidth	Shared bandwidth, is provided on a "best effort" basis. Fair use policy applies for use.	100 Mbit/s
Traffic per month	Use in accordance with the fair use policy	Unlimited
IPv4 addresses	A /29 subnet (8 IP addresses, 5 usable) is included with all dedicated servers. Optional extensions are available.	8 IP-Adressen
IPv6 addresses	A /64 subnet is included with all dedicated servers.	Included



Security and Support		
24/7 monitoring of the infrastructure	The infrastructure round the Dedicated Server is permanently monitored to ensure maximum availability.	Included
Free support	Free support is available by phone, e-mail or Web form in the event of disruptions or if you have any questions regarding the Dedicated Server.	Included
Redundancy	Network connection up to the Access switch is redundantly designed.	Included
UPS and emergency power	Emergency power solutions for a continuous power supply even in the event of the total failure of the power supply.	Included

Our recommendation

Using your own hardware has many advantages, but the decision regarding the correct server size is somewhat difficult. All 3 Dedicated Server Eco have different processors and depending on the use, the size of the internal memory (RAM) is crucial. Green recommends the following memory sizes.

Webserver Linux	1 - 4 GB
Webserver Windows	2 - 4 GB
Exchange-Server without AD	16 - 32 GB
Active Directory Server	2 - 4 GB
Terminal Server min.	4 GB + 1,5 GB per user

Please also take account of any required growth of the server resources. Additional users or new software releases may result in bottlenecks. The subscription period is at least 12 months. After termination of contract you can purchase the server at the defined residual value.

Licensing and contract

Your benefits:

- You use your own server licences, in particular for Windows and other Microsoft products
- On withdrawal from the contract you have the option of purchasing the server
- No licensing in accordance with Microsoft SPLA required
- No mandatory logging of licenses vis-à-vis green.ch

The licenses for the Microsoft Windows operating system can be supplied with the server. Other licenses such as Office, MS SQL, Exchange, etc. can be obtained from specialist retailers or a license partner. The individual licensing terms of the relevant software provider apply.