

How to use Openprovider nameserver as slave

Question

How to use Openprovider nameservers to host zones from another master server?

Answer

In order to use Openprovider nameservers as slaves, one has to configure Access Control Lists on the master nameserver to allow AXFR transfers from the following IP addresses:

```
35.157.8.190
18.203.73.190
185.27.175.218
2a00:f10:121:400:4be:60ff:fe00:526
2a05:d014:f80:6e00:c937:174c:45eb:a5f7
```

The above IP addresses need to be added to the server software if the reseller is using hosting control panels like Plesk, cPanel, etc.

To check whether or not Openprovider can read one's master server navigate to **DNS management > DNS Checks** and select **Check whether the Openprovider nameserver can be used as slave** radio button. Enter the domain name and the IP address of the master nameserver, to see the result of the check.

DNS checks

Different kind of checks, related to DNS, can be performed through this page. You can check your nameserver configuration, or read the contents of a DNS zone.

What do you want to check?

☐ Check the validity of DNS configuration

☐ Read DNS-zone (dig)

☒ Check whether the Openprovider nameserver can be used as slave

Domain name

example.com

Nameserver

ns1.mymasterdns.com

Name or IP address of the master nameserver

Check DNS

Last but not least, the zone file of the master nameserver should contain the NS record of Openprovider - **ns1.openprovider.nl**.

The interface of zone adding is almost the same as for the master ones. Navigate to [DNS management > New DNS zone](#) page in RCP and choose the appropriate type of zone:

Add DNS zone

You can add two types of nameservers: 'master' and 'slave'. To quickly configure a master nameserver, choose a default template.

DNS Provider

☒ Openprovider Standard DNS Free

Your zone will be created on Openprovider's basic, free of charge nameservers.

☐ Premium Anycast DNS by Sectigo ~~\$-8,99~~ \$ 8,99/per year

Improved performance, accessibility and security with our Premium DNS service powered by Sectigo. [Learn more](#) or visit our [FAQ](#)

Openprovider Standard DNS zones are only available for domains in Openprovider. If you want to transfer the domain later, you have 30 days before the zone will become inactive. [More information](#)

Domain name

Type a domain name here

Domain zone

Choose extension

Type DNS zone

Master

Master

Slave

Use DNS template

No template

Go to next step: define records

Once done with the name, proceed to the next steps where you can configure the IP address of the master server:

Add DNS zone

You can use the nameserver of Openprovider as slave nameserver, for example as a backup, or because a registry has certain requirements.

Take care of the following:

- The domain should be configured in your master nameserver.
- Your master nameserver allows our server (on IP address 185.27.175.218 / 2a00:f10:121:400:4be:60ff:fe00:526) to read the contents of the zone file.
- The DNS zone on the master nameserver should contain an NS record for ns1.openprovider.nl (IP 52.57.114.204 / 2a05:d014:f80:6e00:bde7:af96:9434:75d5).

Domain name	mytest.com	
Type	Slave	
IP address	IP address of master nameserver	☐ Remember IP address of master nameserver

[Back to previous step](#)[Add DNS zone](#)

The records will [propagate](#) within a couple of minutes.

Note: The first time you've whitelisted the IP address in your software it can take up to 1 hour before the slave zone will start propagating.

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