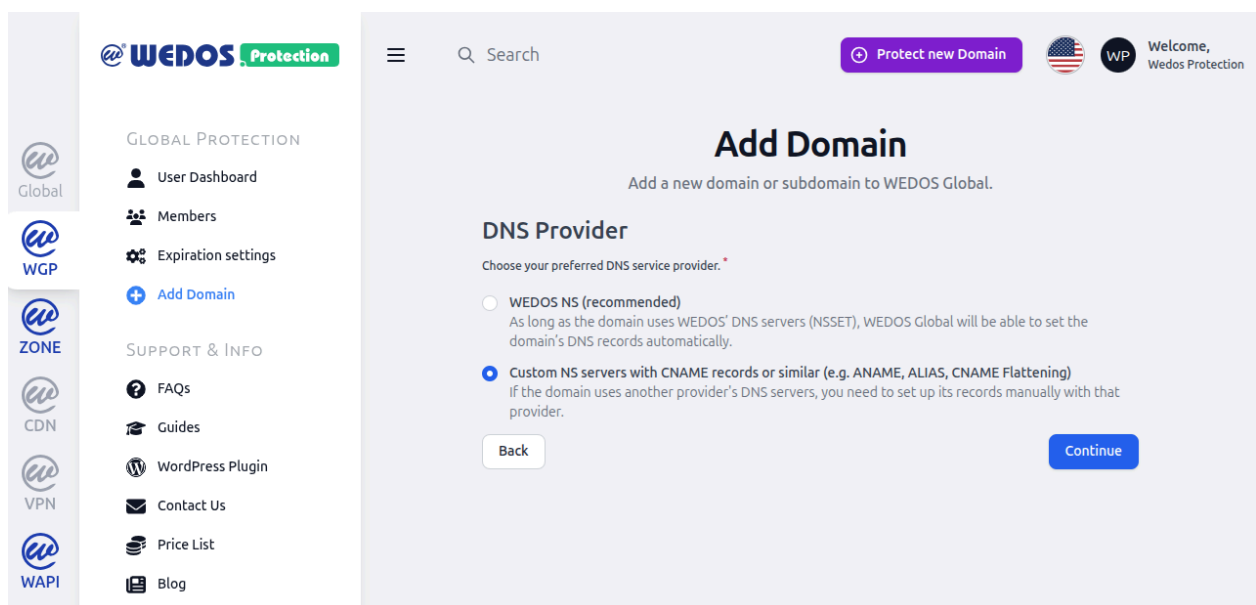


Add Domain - DNS Provider - Custom NS

If you are unable to use WEDOS DNS as the primary DNS provider, add the domain to WEDOS.protection in CNAME mode.

To protect the main (second-level) domain in CNAME mode, your DNS provider must support CNAME flattening or an equivalent record type such as ANAME or ALIAS, which allows CNAME-like behavior on the main domain.

1. While adding a new domain, in the **DNS Provider** selection screen, select **Custom NS servers with CNAME** and click **Continue**.



2. The system scans the domain for existing DNS records and displays the results. The scan results may not show all of the DNS records you have in your zone file, but this will not affect the functionality of WEDOS Protection. The actual records in the authoritative DNS zone file, as well as the Target IPs in WGP, are what allow WGP to function correctly.
3. Click **Continue**.
4. Follow the instructions provided to setup CNAME records in the DNS zone file for the domain.
 - a. **Please note:** the following is just an example, be sure to use the CNAME records provided for your specific domain.

Dashboard

● Pending DNS settings

User Dashboard / wgp-test.fun / Dashboard

1. **Log into** the wgp-test.fun domain administration interface.
2. **Set up** the following CNAME records. You can find more information in this [article](#).

Domain verification CNAME record:

Name

`_acme-challenge.wgp-test.fun`

Data

`_acme-challenge.c93dbed8-d8c9-49cc-ab4c-74f33573bf6b.wgp258.wedos.global`

WEDOS Global CNAME for the value * or www:

Name

`*.wgp-test.fun`

`www.wgp-test.fun`

Data

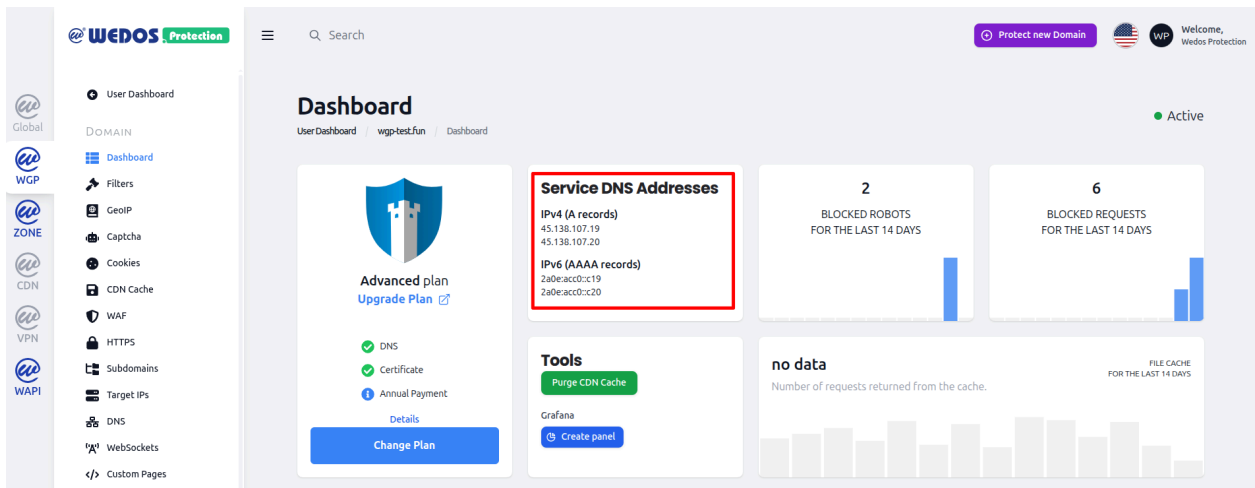
`c93dbed8-d8c9-49cc-ab4c-74f33573bf6b.wgp258.wedos.global`

3. **Make sure** that the changes have been saved properly and there are no conflicts. Wait for the changes to propagate. The length of this process depends on the TTL value and your DNS provider's system settings.

WEDOS Global Protection regularly checks for changes to nameservers. To start checking nameservers now, click on Check now

Check now

5. The **_acme-challenge** record is required for issuing and renewing the SSL certificate. The **www** and ***** records direct the www subdomain and all unspecified subdomains to the set target IPs.
6. If supported by your DNS provider, create an additional record for the main domain using the same data as the ***** or **www** record (***generated-id-code.wgp000.wedos.global***). Without this, the main (second-level) domain will still point directly to the domain's web server and will **not** be protected by WEDOS.protection.
7. If your DNS provider does not support **CNAME flattening**, **ANAME**, or **ALIAS** records, you can instead point the main domain to the proxy using **A** and **AAAA** records. The required proxy IP addresses are available in the WGP dashboard under **Service DNS Addresses** by clicking **Show IP addresses**.



- When using proxy IP addresses directly, keep in mind that changes to these addresses must be applied **manually**. While CNAME target data is updated automatically by WEDOS, A and AAAA records in a 3rd party DNS zone cannot be updated automatically by WEDOS.
- Before completing the setup, verify that no unnecessary DNS records remain in the zone file. A common configuration issue is leaving domain web server IP addresses in DNS records while also adding WEDOS.protection proxy records. To ensure full protection, all relevant DNS records must point exclusively to the WEDOS proxy.