## **1.9 Nameservice**

## How to configure a nameserver for a .de domain?

## .DE-Domains and Name Servers

In case you want to **use your own/external name servers** for your .**DE-domains** instead of the standard name servers from Joker.com, you have to make sure that these name servers are compliant with the <u>requirements set by the DENIC</u>.

Requests to register or update **.de domains** are handled by a robot doing the following **checks on the registry side**:

- are all name servers given in the request reachable?
- are they authoritative?
- do their answers contain the "authoritative answer" (AA) bit and do they know about the other authoritative name servers?
- are all authoritative nameservers given in the request?
- are values in the <u>SOA records</u> in the ranges required by the DENIC?
- are the SOA values identical for all name servers?
- do at least two of the three name servers differ in the first three bytes of the IP (v4) address?

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