

# 1.4 Changes of a Domain DNSSEC Support

## What is DNSSEC

DNSSEC is the abbreviation for 'Domain Name System Security Extensions'. It is a set of extensions to the domain name system (DNS), basically to allow clients to **verify the authenticity and integrity of DNS records**.

For a domain to make use of DNSSEC, the following is needed:

- the domain type (TLD) needs to support DNSSEC (i.e. the registry)
- the registrar of the domain needs to allow to 'activate' and configure DNSSEC for a domain
- the configured nameservers need to support DNSSEC
- the clients (e.g. browsers) need to make use of DNSSEC

You may have a look at [Wikipedia](#) or this short [tutorial](#) as starters for reading more about this topics.

## DNSSEC Support at Joker.com

Joker.com enables you to 'activate' and configure DNSSEC for nearly all of your domains - most domain types (TLDs) do support DNSSEC. The only exceptions at Joker.com currently are .ws and .cn.

**Please note: Joker.com supports DNSSEC with standard Joker.com name servers** as well as with domains that use **external name servers**.

**1) for Joker.com nameservers:** To enable DNSSEC, please go to "[My Domains](#)" and click on "[DNS](#)". There you will find the "**Enable DNSSEC**" button. If you then click on "**Save changes**", you are done!

**2) for DNSSEC with own or external name servers:** Please use our instructions [Step-By-Step: How To use DNSSEC with a Joker.com Domain and a DNS Hosting Provider](#)

## 1.4 Changes of a Domain

To find out if your domain is working properly with DNSSEC, you may use the [DNSSEC Analyzer](#).

Resellers will find similar commands to operate DNSSEC using **DMAPI** and [RPanel](#).

Unique solution ID: #2444

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Last update: 2019-11-19 11:25