

# Afnic quality of service performance

October 2021

## DNS Service

Target :

Global availability of the .fr resolution service	100 %	100 %
---	-------	-------

in detail...

		Availability	Average response time
UDP	IPv4	99,60 %	64,60 ms
	IPv6	98,43 %	66,38 ms
TCP	IPv4	99,68 %	141,71 ms
	IPv6	98,18 %	136,34 ms

## Registration Service

Availability of the domain creation operation	99,9 %	99,4 %
---	--------	--------

Handling domain creation operations in less than 3 seconds	95,3 %	95 %
--	--------	------

In period of availability, from receiving the request from the Registrar to the the notification indicating the creation is published in the Whois database

- **For the other registration processes:**

Authorization requests answered within 2 working days	100 %	95 %
---	-------	------

The being cases that require further expertise

- **Delay of new creation publications:**

Average of the .fr zone file daily updates	144	144
--	-----	-----

- **Whois Database Access Service:**

Availability of the Whois service (on «port 43»)	100 %	99,4 %
--	-------	--------

Answers to the requests (on «port 43») in less than 500 ms	99,9 %	100 %
--	--------	-------

In period of availability.

Availability of the domain availability check service	100 %	100 %
---	-------	-------

Answers on the domain availability check service (available for registrars) in less than 500 ms	100 %	99,4 %
---	-------	--------

In period of availability.

## Customer Service

- **Phone calls:**

Registrar calls answered in less than 3 minutes	97,4 %	90 %
---	--------	------

- **Emails:**

Requests that have received a qualified answer in less than 2 days	99,7 %	90 %
--	--------	------

Remaining requests require Registry experts

- **Delay on Technical operations information:**

Announcing maintenance operation on its technical infrastructure 10 days before.	100 %	100 %
--	-------	-------

Information on the website <a href="http://www.afnic.fr/operations">www.afnic.fr/operations</a> in case of an incident disrupting service.	1 / 1	100 %
--	-------	-------

...within the hour.	100 %	100 %
---------------------	-------	-------