# Afnic quality of service performance

# March 2021

DNS Service		Target :	
	Global availability of the fr resolution service	100 %	100 %

in detail		Availability	Average response time
UDP	IPv4	97,22 %	58,03 ms
UDP	IPv6	94,97 %	56,36 ms
TCP	IPv4	88,45 %	231,30 ms
TCP	IPv6	91,77 %	270,47 ms

# **Registration Service**

Availability of the domain creation operation	99,9 %	99,4 %
Handling domain creation operations in less than 3 seconds	93,7 %	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 %	
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The being cases that require further expertise

### Delay of new creation publications:

Average of the .fr zone file daily updates	145	140
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#### 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%	99,4 %
In period of availability.		

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

In period of availability.

#### **Customer Service**

# • Phone calls:

Registrar calls answered in less than 3 minutes	93 %	90 %
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#### • Emails:

Requests that have received a qualified answer in less than 2 days	98 %	90 %
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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 www.afnic.fr/operations in case of an incident disrupting service.	0/0	100 %
within the hour.	100 %	100 %



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