Afnic quality of service performance

January 2017

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

in detail		Availability	Average response time
UDP	IPv4	99,57 %	68,72 ms
UDP	IPv6	97,24 %	73,02 ms
TCP	IPv4	99,64 %	138,79 ms
TCP	IPv6	97,02 %	148,16 ms

Registration Service

Availability of the domain creation operation	100 %	99,4 %
Handling domain creation operations in less than 3 seconds	92,8 %	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 %	90 %
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The being cases that require further expertise

Delay of new creation publications:

Average of the .fr zone file daily updates	142	130
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Whois Database Access Service:

Answers to the requests (on «port 43») in less than 500 ms	99,2 %	99,4 %
Availability of the Whois service (on «port 43»)	99,9 %	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 less than 500 ms	s) in 100 %	% 100 %

In period of availability.

Customer Service

Phone calls:

	Registrar calls answered in less than 3 minutes	100 %	90 %
÷	Emails:		

Requests that have received a qualified answer in less than 2 days 96 % 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 www.afnic.fr/operations in case of an incident disrupting service.	0/2	100 %
within the hour.	0 %	100 %



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