Afnic quality of service performance

December 2018

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

in detail		Availability	Average response time
UDP	IPv4	99,57 %	77,31 ms
ODF	IPv6	96,05 %	75,42 ms
TCP	IPv4	99,83 %	156,14 ms
100	IPv6	96,16 %	151,18 ms

Registration Service

Availability of the domain creation operation	99,9 %	99,4 %
Handling domain creation operations in less than 3 seconds	97,4 %	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 143,5	
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Whois Database Access Service:

Availability of the Whois service (on «port 43»)	99,9 %	99,4 %
Answers to the requests (on «port 43») in less than 500 ms	98,5 %	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	100 %	100 %

In period of availability.

Customer Service

• Phone calls:

Registrar calls answered in less than 3 minutes	94,5 %	90 %
43		

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.	2/2	100 %
within the hour.	100 %	100 %



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