Afnic quality of service performance

April 2018

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

in detail		Availability	Average response time
UDP	IPv4	99,55 %	62,40 ms
ODF	IPv6	96,95 %	60,27 ms
TCP	IPv4	99,73 %	126,84 ms
ICF	IPv6	96,97 %	121,21 ms

Registration Service

Availability of the domain creation operation	99,9 %	99,4 %
Handling domain creation operations in less than 3 seconds	95,9 %	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 141,9 130
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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»)	100 %	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	93 %	90 %
٠	Emails:		
	Requests that have received a qualified answer in less than 2 days	93 %	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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