Afnic quality of service performance

January 2018

DNS Service

Global availat	oility of the	e .fr resolution serv	vice	100 %	100 %
in detail		Availability	Average response time		
UDP	IPv4	99,11 %	65,79 ms		
UDP	IPv6	96,54 %	63,60 ms		
TCP	IPv4	99,32 %	134,83 ms		
	IPv6	96,71 %	130,18 ms		

Registration Service

Availability of the domain creation operation	99,5 %	99,4 %
Handling domain creation operations in less than 3 seconds	97,6 %	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 %
The being cases that require further expertise		
Delay of new creation publications:		
Average of the .fr zone file daily updates	145,35	130
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	99,7 %	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	92 %	90 %			
÷	Emails:					
	Requests that have received a qualified answer in less than 2 days	92 %	90 %			
	Remaining requests require Registry experts					
•	Delay on Technical operations information:					
•	Delay on Technical operations information: Announcing maintenance operation on its technical infrastructure 10 days before.	100 %	100 %			
•	Announcing maintenance operation on its technical infrastructure 10 days	100 %	100 % 100 %			



Target :