

## Afnic quality of service performance

**JANUARY 2023** 

		Registration Service	
			Objecti
DNS Service		Availability of the domain creation operation	
	Objectif	99,97%	99,40%
Global availability			
100,00%	100,00%	Handling domain creation operations in less than 3 sec	
		99,98%	95,00%
Availability of name servers in IPv4 / UDP			
99,36%	99,00%	Authorization requests answered within 2 working days	
		100,00%	95,00%
Availability of name servers in IPv4 / TCP			
99,50%	99,00%	Average of the .fr zone file daily updates	
		141,30	140
Availability of name servers in IPv6 / UDP			
00 4097			
98,49%	95,00%		
78,47%	95,00%		
98,49% Availability of name servers in IPv6 / TCP	95,00%	Directory service	
	95,00% 95,00%	Directory service	Objecti
Availability of name servers in IPv6 / TCP			Objecti
Availability of name servers in IPv6 / TCP		Availability of the domain name query service (Whois)	Objecti 99,40%
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms			
Availability of name servers in IPv6 / TCP 99,22%	95,00%	Availability of the domain name query service (Whois)	
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms	95,00%	Availability of the domain name query service (Whois) 100,00% Answer to Whois query service in less than 500 ms	
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms 99,97% DNS resolution service in TCP in less than 750 ms	95,00%	Availability of the domain name query service (Whois) 100,00% Answer to Whois query service in less than 500 ms 100,00%	<b>99,40</b> %
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms 99,97%	95,00% 95,00%	Availability of the domain name query service (Whois) 100,00% Answer to Whois query service in less than 500 ms 100,00% NC	<b>99,40</b> %
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms 99,97% DNS resolution service in TCP in less than 750 ms 99,98%	95,00% 95,00% 95,00%	Availability of the domain name query service (Whois)          100,00%         Answer to Whois query service in less than 500 ms         100,00%         NC         Availability of the domain name query service (RDAP)	99,40% 99,40%
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms 99,97% DNS resolution service in TCP in less than 750 ms 99,98% Update time of DNS servers in less than 60 min	95,00% 95,00%	Availability of the domain name query service (Whois) 100,00% Answer to Whois query service in less than 500 ms 100,00% NC	<b>99,40</b> %
Availability of name servers in IPv6 / TCP 99,22% DNS to UDP resolution service in less than 250 ms 99,97% DNS resolution service in TCP in less than 750 ms 99,98%	95,00% 95,00% 95,00%	Availability of the domain name query service (Whois)          100,00%         Answer to Whois query service in less than 500 ms         100,00%         NC         Availability of the domain name query service (RDAP)	99,40% 99,40%



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