

Afnic quality of service performance

February 2021

DNS Service

Target :

Global availability of the .fr resolution service	100 %	100 %
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in detail...

		Availability	Average response time
UDP	IPv4	97,22 %	59,36 ms
	IPv6	95,30 %	58,18 ms
TCP	IPv4	96,62 %	137,73 ms
	IPv6	96,67 %	124,57 ms

Registration Service

Availability of the domain creation operation	99,9 %	99,4 %
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Handling domain creation operations in less than 3 seconds	93,7 %	95 %
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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 %	95 %
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The being cases that require further expertise

- **Delay of new creation publications:**

Average of the .fr zone file daily updates	145	140
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- **Whois Database Access Service:**

Availability of the Whois service (on «port 43»)	100 %	99,4 %
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Answers to the requests (on «port 43») in less than 500 ms	99%	99,4 %
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In period of availability.

Availability of the domain availability check service	100 %	99,4 %
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Answers on the domain availability check service (available for registrars) in less than 500 ms	99 %	100 %
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In period of availability.

Customer Service

- **Phone calls:**

Registrar calls answered in less than 3 minutes	93 %	90 %
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- **Emails:**

Requests that have received a qualified answer in less than 2 days	100 %	90 %
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Remaining requests require Registry experts

- **Delay on Technical operations information:**

Announcing maintenance operation on its technical infrastructure 10 days before.	100 %	100 %
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Information on the website www.afnic.fr/operations in case of an incident disrupting service.	1 / 1	100 %
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...within the hour.	100 %	100 %
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