



# Registry Operator's Monthly Report

**September 2020**

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As required by the .com Registry Agreement (Section 3.1(c)(iv)), this report provides an overview of Verisign Registry activity through the end of the reporting month. The information is primarily presented in table and chart format with text explanations as deemed necessary. **The information is provided to satisfy requirements listed in Appendix 4A of the .com Registry Agreement.** In accordance with Appendix 4A, "ICANN will use reasonable commercial efforts to preserve the confidentiality of the information reported until three (3) months after the end of the month to which the reports relate."

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## 1. Service Level Agreement Performance Report (Appendix 4A, Item 1)

**Table 1** compares Service Level Agreement (SLA) Requirements with actual performance measures for the reporting month. In accordance with Section 3.1(d)(ii) of the .com Registry Agreement, the performance specifications for the operation of the .com TLD are set forth in in Appendix 7 of the .com Registry Agreement.

**Table 1 – .com Service Level Agreement Performance**

Metric	.com SLA Requirement	Actual Performance
<b>Service Availability</b>		
SRS	99.99% Year	100% - (0 minutes Unplanned Downtime YTD)
	30 Minutes/Month (Unplanned)	0 minutes (Unplanned)
DNS Name Server	100% / Month	100%
Whois	100% / Month	100%
<b>Planned Outage Duration</b>		
SRS - Regular	45 Minutes / Month	0 hours 17 minutes
SRS - Extended	4 Hours (240 Minutes) / 1 Per Year	0 hours 00 minutes - Last Outage Taken December 2019
SRS - Extended	8 Hours (480 Minutes) / 1 Every 3 Years	0 minutes – None Taken Since June 2005
DNS Name Server	Not Allowed	0 minutes
Whois	Not Allowed	0 minutes
<b>Planned Outage Timeframe</b>		
SRS	0100 – 0900 UTC Sunday	0100 – 0117 UTC Sunday 09/20/2020
DNS Name Server	Not Allowed	Not Applicable
Whois	Not Allowed	Not Applicable
<b>Planned Outage Notification</b>		
SRS	30 Days General Maintenance	08/20/2020
	90 Days Updates and Upgrades	Not Applicable
DNS Name Server	Not Allowed	Not Applicable
Whois	Not Allowed	Not Applicable
<b>Processing Time</b>		
Check Domain Average	25 milliseconds for 95%	0.55 milliseconds
Add / Create Domain Average	50 milliseconds for 95%	0.75 milliseconds
Delete Domain Average	100 milliseconds for 95%	14.51 milliseconds
Modify / Update Domain Average	100 milliseconds for 95%	12.45 milliseconds
Whois Query	5 milliseconds for 95%	0.98 milliseconds

Metric	.com SLA Requirement	Actual Performance
DNS Name Server Resolution	100 milliseconds for 95%	1.01 milliseconds
Update Frequency		
DNS Name Server	3 Minutes for 95%	16.51 seconds
Whois	3 Minutes for 95%	16.48 seconds

## 2. Per-Registrar Transactions Report (Appendix 4A, Item 2)

The table below defines the fields that are included in the .COM Per-Registrar Transactions Report, which is provided in accordance with Appendix 4A.

Field #	Field Name	Description
01	registrar-name	Registrar's full corporate name as registered with IANA
02	iana-id	For cases where the registry operator acts as registrar (i.e., without the use of an ICANN accredited registrar) either 9998 or 9999 should be used depending on registration type, otherwise the sponsoring Registrar IANA id should be used as specified in <a href="http://www.iana.org/assignments/registrar-ids">http://www.iana.org/assignments/registrar-ids</a>
03	total-domains	total domains under sponsorship in any EPP status but pendingCreate that have not been purged
04	total-nameservers	total name servers (either host objects or name server hosts as domain name attributes) associated with domain names registered for the TLD in any EPP status but pendingCreate that have not been purged
05	net-adds-1-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of one (1) year (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
06	net-adds-2-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of two (2) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
07	net-adds-3-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of three (3) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
08	net-adds-4-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial

Field #	Field Name	Description
		term of four (4) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
09	net-adds-5-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of five (5) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
10	net-adds-6-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of six (6) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
11	net-adds-7-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of seven (7) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
12	net-adds-8-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of eight (8) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
13	net-adds-9-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of nine (9) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
14	net-adds-10-yr	number of domains successfully registered (i.e., not in EPP pendingCreate status) with an initial term of ten (10) years (and not deleted within the add grace period). A transaction must be reported in the month the add grace period ends.
15	net-renews-1-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of one (1) year (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
16	net-renews-2-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a renewal period of two (2) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.

<b>Field #</b>	<b>Field Name</b>	<b>Description</b>
17	net-renews-3-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of three (3) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
18	net-renews-4-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of four (4) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
19	net-renews-5-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of five (5) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
20	net-renews-6-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of six (6) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
21	net-renews-7-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of seven (7) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
22	net-renews-8-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of eight (8) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
23	net-renews-9-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of nine (9) years (and not deleted within the renew or auto-renew grace period). A

Field #	Field Name	Description
		transaction must be reported in the month the renew or auto-renew grace period ends.
24	net-renews-10-yr	number of domains successfully renewed (i.e., not in EPP pendingRenew status) either automatically or by command with a new renewal period of ten (10) years (and not deleted within the renew or auto-renew grace period). A transaction must be reported in the month the renew or auto-renew grace period ends.
25	transfer-gaining-successful	number of domain transfers initiated by this registrar that were successfully completed (either explicitly or automatically approved) and not deleted within the transfer grace period. A transaction must be reported in the month the transfer grace period ends.
26	transfer-gaining-nacked	number of domain transfers initiated by this registrar that were rejected (e.g., EPP transfer op="reject") by the other registrar
27	transfer-losing-successful	number of domain transfers initiated by another registrar that were successfully completed (either explicitly or automatically approved)
28	transfer-losing-nacked	number of domain transfers initiated by another registrar that this registrar rejected (e.g., EPP transfer op="reject")
29	transfer-disputed-won	number of transfer disputes in which this registrar prevailed (reported in the month where the determination happened)
30	transfer-disputed-lost	number of transfer disputes this registrar lost (reported in the month where the determination happened)
31	transfer-disputed-nodecision	number of transfer disputes involving this registrar with a split or no decision (reported in the month where the determination happened)
32	deleted-domains-grace	domains deleted within the add grace period (does not include names deleted while in EPP pendingCreate status). A deletion must be reported in the month the name is purged.
33	deleted-domains-nograce	domains deleted outside the add grace period (does not include names deleted while in EPP pendingCreate status). A deletion must be reported in the month the name is purged.
34	restored-domains	domain names restored during reporting period
35	restored-noreport	total number of restored names for which a restore report is required by the registry, but the registrar failed to submit it
36	agp-exemption-requests	total number of AGP (add grace period) exemption requests

Field #	Field Name	Description
37	agp-exemptions-granted	total number of AGP (add grace period) exemption requests granted
38	agp-exempted-domains	total number of names affected by granted AGP (add grace period) exemption requests
39	attempted-adds	number of attempted (both successful and failed) domain name create commands
40	consolidate-transaction-days	total number of days added to the expiration date of all domain names via consolidate/sync transactions. The number of days of a consolidate/sync transaction must be reported here in the month the transaction took place.
41	consolidate-transactions	total number of consolidate/sync transactions. A transaction must be reported in the month the transaction took place.

### 3. Registry Functions Activity Report (Appendix 4A, Item 3)

The table below defines the fields that are included in the .COM Registry Functions Activity Report, which is provided in accordance with Appendix 4A.

Field #	Field Name	Description
01	operational-registrars	number of operational registrars at the end of the reporting period
02	zfa-passwords	number of active zone file access passwords at the end of the reporting period; "CZDS" may be used instead of the number of active zone file access passwords, if the Centralized Zone Data Service (CZDS) is used to provide the zone file to the end user
03	whois-43-queries	number of WHOIS (port-43) queries responded during the reporting period
04	web-whois-queries	number of Web-based Whois queries responded during the reporting period, not including searchable Whois
05	searchable-whois-queries	number of searchable Whois queries responded during the reporting period, if offered
06	dns-udp-queries-received	number of DNS queries received over UDP transport during the reporting period
07	dns-udp-queries-responded	number of DNS queries received over UDP transport that were responded during the reporting period
08	dns-tcp-queries-received	number of DNS queries received over TCP transport during the reporting period
09	dns-tcp-queries-responded	number of DNS queries received over TCP transport that were responded during the reporting period



Field #	Field Name	Description
10	srs-dom-check	number of SRS (EPP and any other interface) domain name "check" requests responded during the reporting period
11	srs-dom-create	number of SRS (EPP and any other interface) domain name "create" requests responded during the reporting period
12	srs-dom-delete	number of SRS (EPP and any other interface) domain name "delete" requests responded during the reporting period
13	srs-dom-info	number of SRS (EPP and any other interface) domain name "info" requests responded during the reporting period
14	srs-dom-renew	number of SRS (EPP and any other interface) domain name "renew" requests responded during the reporting period
15	srs-dom-rgp-restore-report	number of SRS (EPP and any other interface) domain name RGP "restore" requests delivering a restore report responded during the reporting period
16	srs-dom-rgp-restore-request	number of SRS (EPP and any other interface) domain name RGP "restore" requests responded during the reporting period
17	srs-dom-transfer-approve	number of SRS (EPP and any other interface) domain name "transfer" requests to approve transfers responded during the reporting period
18	srs-dom-transfer-cancel	number of SRS (EPP and any other interface) domain name "transfer" requests to cancel transfers responded during the reporting period
19	srs-dom-transfer-query	number of SRS (EPP and any other interface) domain name "transfer" requests to query about a transfer responded during the reporting period
20	srs-dom-transfer-reject	number of SRS (EPP and any other interface) domain name "transfer" requests to reject transfers responded during the reporting period
21	srs-dom-transfer-request	number of SRS (EPP and any other interface) domain name "transfer" requests to request transfers responded during the reporting period
22	srs-dom-update	number of SRS (EPP and any other interface) domain name "update" requests (not including RGP restore requests) responded during the reporting period
23	srs-host-check	number of SRS (EPP and any other interface) host "check" requests responded during the reporting period
24	srs-host-create	number of SRS (EPP and any other interface) host "create" requests responded during the reporting period

<b>Field #</b>	<b>Field Name</b>	<b>Description</b>
25	srs-host-delete	number of SRS (EPP and any other interface) host "delete" requests responded during the reporting period
26	srs-host-info	number of SRS (EPP and any other interface) host "info" requests responded during the reporting period
27	srs-host-update	number of SRS (EPP and any other interface) host "update" requests responded during the reporting period
28	srs-cont-check	number of SRS (EPP and any other interface) contact "check" requests responded during the reporting period
29	srs-cont-create	number of SRS (EPP and any other interface) contact "create" requests responded during the reporting period
30	srs-cont-delete	number of SRS (EPP and any other interface) contact "delete" requests responded during the reporting period
31	srs-cont-info	number of SRS (EPP and any other interface) contact "info" requests responded during the reporting period
32	srs-cont-transfer-approve	number of SRS (EPP and any other interface) contact "transfer" requests to approve transfers responded during the reporting period
33	srs-cont-transfer-cancel	number of SRS (EPP and any other interface) contact "transfer" requests to cancel transfers responded during the reporting period
34	srs-cont-transfer-query	number of SRS (EPP and any other interface) contact "transfer" requests to query about a transfer responded during the reporting period
35	srs-cont-transfer-reject	number of SRS (EPP and any other interface) contact "transfer" requests to reject transfers responded during the reporting period
36	srs-cont-transfer-request	number of SRS (EPP and any other interface) contact "transfer" requests to request transfers responded during the reporting period
37	srs-cont-update	number of SRS (EPP and any other interface) contact "update" requests responded during the reporting period