

Registry Operator's Monthly Report

October 2021

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Verisign Registry .Com Monthly Report - October 2021

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."

Information is organized as follows:

1.	Service Level Agreement Performance Report (Appendix 4A, Item 1)	. 3
	Per-Registrar Transactions Report (Appendix 4A, Item 2)	
	Registry Functions Activity Report (Appendix 4A, Item 3)	

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

Matria	com CLA Doquiyamant	Actual Dayfaymanaa
Metric	.com SLA Requirement	Actual Performance
	Service Availability	1000/ (0 : 1
	00 000/ 1/2 -	100% - (0 minutes
CDC	99.99% Year	Unplanned Downtime YTD)
SRS	30 Minutes/Month (Unplanned)	0 minutes (Unplanned)
DNS Name Server	100% / Month	100%
Whois	100% / Month	100%
	Planned Outage Duration	
SRS – Regular	45 Minutes / Month	0 hours 19 minutes
		0 hours 00 minutes - Last
	4 Hours (240 Minutes)	Outage Taken October
SRS - Extended	/ 1 Per Year	2020
CDC Fitandad	8 Hours (480 Minutes)	0 minutes – None Taken
SRS - Extended	/ 1 Every 3 Years	Since June 2005
DNS Name Server	Not Allowed	0 minutes
Whois	Not Allowed	0 minutes
	Planned Outage Timeframe	
		0100 - 0119 UTC Sunday
SRS	0100 - 0900 UTC Sunday	10/17/2021
DNS Name Server	Not Allowed	Not Applicable
Whois	Not Allowed	Not Applicable
Planned Outage Notification		
	30 Days General Maintenance	09/10/2021
	90 Days Updates and	
SRS	Upgrades	Not Applicable
DNS Name Server	Not Allowed	Not Applicable
Whois	Not Allowed	Not Applicable
	Processing Time	
Check Domain		
Average	25 milliseconds for 95%	0.58 milliseconds
Add / Create Domain		
Average	50 milliseconds for 95%	0.80 milliseconds
Delete Domain		
Average	100 milliseconds for 95%	13.83 milliseconds
Modify / Update	100 million as a de Seu 050/	12.10
Domain Average	100 milliseconds for 95%	12.19 milliseconds
Whois Query	5 milliseconds for 95%	0.72 milliseconds

Metric	.com SLA Requirement	Actual Performance		
DNS Name Server				
Resolution	100 milliseconds for 95%	1.17 milliseconds		
Update Frequency				
DNS Name Server	3 Minutes for 95%	16.57 seconds		
Whois	3 Minutes for 95%	16.64 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 http://www.iana.org/assignments/registrar-ids
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

Description
of four (4) years (and not deleted within the
grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully registered (i.e.,
n EPP pendingCreate status) with an initial
of five (5) years (and not deleted within the
grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully registered (i.e.,
n EPP pendingCreate status) with an initial
of six (6) years (and not deleted within the
grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully registered (i.e.,
n EPP pendingCreate status) with an initial
of seven (7) years (and not deleted within add grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully registered (i.e.,
n EPP pendingCreate status) with an initial
of eight (8) years (and not deleted within
add grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully registered (i.e.,
n EPP pendingCreate status) with an initial
of nine (9) years (and not deleted within the
grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully registered (i.e.,
n EPP pendingCreate status) with an initial
of ten (10) years (and not deleted within the
grace period). A transaction must be
rted in the month the add grace period ends.
ber of domains successfully renewed (i.e.,
n EPP pendingRenew status) either
matically or by command with a new renewal od of one (1) year (and not deleted within the
w or auto-renew grace period). A transaction
t be reported in the month the renew or auto-
w grace period ends.
ber of domains successfully renewed (i.e.,
n EPP pendingRenew status) either
matically or by command with a renewal
od of two (2) years (and not deleted within
renew or auto-renew grace period). A
saction must be reported in the month the
w or auto-renew grace period ends.

Field #	Field Name	Description
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-	number of domain transfers initiated by this
	successful	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-	number of domain transfers initiated by this
	nacked	registrar that were rejected (e.g., EPP transfer
		op="reject") by the other registrar
27	transfer-losing-	number of domain transfers initiated by another
	successful	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
24		happened)
31	transfer-disputed-	number of transfer disputes involving this
	nodecision	registrar with a split or no decision (reported in
22		the month where the determination happened)
32	deleted-domains-	domains deleted within the add grace period
	grace	(does not include names deleted while in EPP
		pendingCreate status). A deletion must be
22	deleted-domains-	reported in the month the name is purged.
33		domains deleted outside the add grace period (does not include names deleted while in EPP
	nograce	`
		pendingCreate status). A deletion must be
34	restored-domains	reported in the month the name is purged.
35		domain names restored during reporting period total number of restored names for which a
33	restored-noreport	
		restore report is required by the registry, but the registrar failed to submit it
36	agn-evemption	total number of AGP (add grace period)
30	agp-exemption- requests	exemption requests
	requests	evembrion reduesrs

Field #	Field Name	Description
37	agp-exemptions-	total number of AGP (add grace period)
	granted	exemption requests granted
38	agp-exempted-	total number of names affected by granted AGP
	domains	(add grace period) exemption requests
39	attempted-adds	number of attempted (both successful and failed)
		domain name create commands
40	consolidate-	total number of days added to the expiration date
	transaction-days	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-	total number of consolidate/sync transactions. A
	transactions	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-	number of SRS (EPP and any other interface)
	report	domain name RGP "restore" requests delivering a
		restore report responded during the reporting
		period
16	srs-dom-rgp-restore-	number of SRS (EPP and any other interface)
	request	domain name RGP "restore" requests responded
		during the reporting period
17	srs-dom-transfer-	number of SRS (EPP and any other interface)
	approve	domain name "transfer" requests to approve
		transfers responded during the reporting period
18	srs-dom-transfer-	number of SRS (EPP and any other interface)
	cancel	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
24	and the second second	transfers responded during the reporting period
21	srs-dom-transfer-	number of SRS (EPP and any other interface)
	request	domain name "transfer" requests to request
22	ere dom undata	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
22	cre host shock	reporting period
23	srs-host-check	number of SRS (EPP and any other interface)
		host "check" requests responded during the
24	srs-host-create	reporting period
2 4	sis-iiust-create	number of SRS (EPP and any other interface)
		host "create" requests responded during the
		reporting period

Field #	Field Name	Description
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