

REGISTRY OPERATOR'S REPORT

June 2014

As required by the ICANN/Registry Services Corporation Registry Agreement (Section 3.1(c)(iv)) this report provides an overview of Registry Services Corporation activity through the end of the reporting month. The information is primarily presented in table and chart format with text explanations as deemed necessary. Information is provided in order as listed in Appendix 4 of the Registry Agreement.

Report Index

Section 1	Accredited Registrar Status
Section 2	Service Level Agreement Performance
Section 3	PRO Zone File Access Activity
Section 4	Completed SRS/System Software Releases
Section 5	Whols Service Activity
Section 6	Total Number of Transactions by Subcategory by Month
Section 7	Daily Transaction Range

Section 1 – Accredited Registrar Status – June 2014

The following table displays the current number and status of the ICANN accredited registrars. The registrars are grouped into three categories:

- Operational registrars: Those who have authorized access into the Shared Registration System (SRS) for processing domain name registrations.
- 2.**Registrars in the Ramp-up Period:** Those who have received a password to the Registry Services Corporation Operational Test and Evaluation (OT&E) environment. The OT&E environment is provided to allow registrars to develop and test their systems with the SRS.
- 3. Registrars in the Pre-Ramp-up Period: Those who have been sent a welcome letter from Registry Services Corporation, but have not yet executed the Registry Confidentiality Agreement and/or have not yet submitted a completed Registrar Information Sheet.

June 2014

Status	No. of Registrars
Operational Registrars	62
Registrars In Ramp-Up Period	10
Registrars in Pre-Ramp-Up Period	0
Total	72

Section 2 – Service Level Agreement Performance – June 2014

The following table compares the SLA requirements with Actual Performance for the reporting month. As required by the ICANN/Registry Services Corporation Agreement, Registry Services Corporation is committed to provide service levels as outlined in Appendix 7 of the agreement and to comply with the requirements of the SLA Appendix 10 of the agreement. The SLA is incorporated into the Registry Services Corporation Registry Registrar Agreement that is executed with all operational registrars.

Component/Service	Availabil	ity	Perfo	rmance	
	Required	Actual	Required	Actual	
DNS					
AXFR/IXFR Updates	Unplanned 300 minutes	None	< 5 minutes	100%< 5 minutes	
	Planned 480 minutes ⁽¹⁾	None		minutes	
Resolution of .info domains, each name-	Unplanned 20 seconds	None	< 300 milliseconds	19 milliseconds	
server	Planned 480 minutes ⁽¹⁾	None	4 000 miniseconds	(Avg.)	
WHOIS					
Singular query/response	Unplanned 240 minutes	None	< 800	23 milliseconds	
Siligulai quely/response	Planned 480 minutes ⁽¹⁾	None	milliseconds	(Avg.)	
BILLING					
A	Unplanned 240 minutes	None	N/A	NI/A	
Account balance check/modify	Planned 480 minutes ⁽¹⁾	None	N/A	N/A	
Manual balance adjust	Unplanned 300 minutes	None	N/A	N/A	
Maridal balance adjust	Planned 480 minutes	None	IN/A	IV/A	
ADMIN					
Hadata Dagiatas yangila	Unplanned 300 minutes	None	NI/A	NI/A	
Update Registrar profile	Planned 480 minutes ⁽¹⁾	None	N/A	N/A	
Undete Decistres status	Unplanned 300 minutes	None	N/A	NI/A	
Update Registrar status	Planned 480 minutes ⁽¹⁾	None	IN/A	N/A	
PROTOCOL INTERFACE					
Weite Occuptions	Unplanned 240 minutes	None	1 000 : : : :	22 milliseconds	
Write Operations	Planned 480 minutes ⁽¹⁾	None	< 800 milliseconds	(Avg.)	
Transfer	Unplanned 240 minutes	None	< 1600 milliseconds	6 milliseconds	
Hallstel	Planned 480 minutes ⁽¹⁾	None	> 1000 milliseconds	(Avg.)	
Ouer Charatiene	Unplanned 240 minutes	None	400 million con de	6 milliseconds	
Query Operations	Planned 480 minutes ⁽¹⁾	None	< 400 milliseconds	(Avg.)	

⁽¹⁾ No more than 240 minutes per week. In addition, each minute of Unplanned Outage Time subtracts from the available Monthly Planned outage Time up to four (4) hours.

Section 2 – Service Level Agreement Performance – Continued

Service Attribute	Required	Actual
DNS service availability from any nameserver (i.e., at least one nameserver available), minimum	99.999%	100%
DNS service availability from each nameserver, minimum	99.93%	100%
DNS query response rate for all nameservers combined, minimum absolute	Minimum 10,000/sec	> 10,000/sec
DNS query response rate for each nameserver, minimum	300% *	Meets requirement
Cross-network nameserver round-trip time, maximum	300 ms	19 ms
Cross-network nameserver packet loss, maximum	< 10%	< 10%
DNS update interval, maximum	15 minutes	100% < 5 minutes
SRS service availability, minimum	99.45%	100%
SRS processing time, maximum for query operations	400 ms	6 ms
SRS processing time, maximum for write operations	800 ms	22 ms
SRS service planned outage duration, maximum	8 hrs/month **	None
SRS service planned outage timeframe	13:00-23:00 UTC Saturday	None
SRS service planned outage notification, minimum	7 days	None
SRS service extended planned outage duration, maximum	8 hrs/month **	None
SRS service extended planned outage timeframe	13:00-23:00 UTC Saturday	None
SRS service extended planned outage notification, minimum	7 days	None
Whois service availability, minimum	99.45%	100%
Whois query processing time, maximum	800 ms	23 ms
Whois update interval, maximum	15 minutes	100% < 15 minutes
Whois service planned outage duration, maximum	8 hrs/month **	None
Whois service planned outage timeframe	13:00-23:00 UTC Saturday	None
Whois service planned outage notification, minimum * see RFC 2780, sec. 2.3	7 days	None

^{*} see RFC 2780, sec. 2.3
** includes Whois and SRS

Section 3 - PRO Zone File Access Activity - June 2014

The following table summarizes the zone file access activity for the current reporting month. As required by the ICANN/Registry Services Corporation Agreement, Registry Services Corporation provides third parties bulk access to the zone file for the .PRO TLD.

Zone file access passwords at the end of the previous month	May-14	139
New zone file access passwords		1
Total zone file access approvals at the end of the reporting month	Jun-14	140

Section 4 – Completed SRS/System Software Releases

As required by the ICANN/Registry Services Corporation Registry Agreement, The following table shows significant releases that have occurred during the month (it excludes software released only to fix a bug). The Registry Services Corporation Shared Registration System (SRS) is continually being improved to better meet the needs of accredited registrars.

Release Name	Features	Target Date	Complete Date
(None in Jun 2014)		· · · · · · · · · · · · · · · · · · ·	

Section 5 – Whols Service Activity

The total monthly "Whois" queries are shown below (In Thousands)

Month	Total	Peak	Average	
Jun-14	2,684.9	121.4	89.5	

Section 6 - Total Number of Transactions by Subcategory by Month

In compliance with Section-6 of Appendix 4 to the ICANN/Registry Services Corporation Registry Agreement, the tables that follow present the number of transactions for the current month for each transaction subcategories.

6a – Total Monthly Domain Name Transactions by Subcategory (In Thousands)

				Deletes						
Total	Add		Grace riod	RGP	Failures	Modi	fy Renew	Transfer	Check	Restores
6,611.6	3.0	0	0.0	2.7	0.2	75.4	9.6	0.1	6,520.6	0.0

6b – Total Monthly Domain Name Transaction Failures by Subcategory (In Thousands)

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
42.1	0.6	0.2	30.8	1.8	0.0	8.7	0.0

6c – Total Monthly Name Server Transactions by Subcategory (In Thousands).

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
206.3	14.3	0.4	0.1	Not Applicable	Not Applicable	191.5	Not Applicable

6d – Total Monthly Name Server Transaction Failures by Subcategory (In Thousands)

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
0.2	0.2	0.0	0.0	Not Applicable	Not Applicable	0.0	Not Applicable

6e – Total Monthly Contact Information Transactions by Subcategory (In Thousands)

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
141.9	25.0	17.3	54.9	Not Applicable	0.0	44.7	Not Applicable

6f – Total Monthly Contact Information Transaction Failures by Subcategory (In Thousands).

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
0.8	0.7	0.0	0.1	Not Applicable	0.0	0.0	Not Applicable

Section 7 – Average Daily Transaction Range

The range of transaction volume is shown for each month along with the average daily transaction volume.



