

Registry Operator Monthly Report

.BIZ

December 2014

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As required by the ICANN/Neustar Registry Agreements, this report provides an overview of Neustar 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. Information is provided in the order as listed in Appendix 4 of the Registry Agreement.



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1. Accredited Registrar Status

Table 1 shows the number of ICANN accredited registrars, grouped into the following three status categories:

Operational Registrars: Those who have authorized access into the system for processing domain name registrations.

Registrars in Ramp-up: Those who have received a password to access the Registry operational test and evaluation (OT&E) environment.

Registrars in the Pre-Ramp-up Period: Those who have been sent information regarding the Registry TLD, but have not yet entered the Ramp-up Period.

Table 1: Accredited Registrar Status

Status	Number of Registrars
Operational Registrars	303
Registrars in Ramp Up	7
Registrars in Pre-Ramp Up	15





2. SLA Performance

Table 2: SLA Performance

SLR	Requirement	Actual
	99.900%	100.000%
Service Availability – SRS		
Service Availability – Nameservers	99.999%	100.000%
Service Availability- Whois	99.950%	100.000%
Planned Outage Duration - SRS	8 hours	0 min
Planned Outage Duration - Nameservers	None	0 min
Planned Outage Duration - Whois	8 hours	0 min
Planned outage timeframe – SRS	0600-1400 UTC Saturday or Sunday	N/A
Planned outage timeframe – Nameserver	N/A	N/A
Planned outage timeframe – WHOIS	0600-1400 UTC Saturday or Sunday	N/A
Planned Outage Notification-SRS	3 days	N/A
Planned Outage Notification-Nameserver	N/A	N/A
Planned Outage Notification-WHOIS	3 days	N/A
Extended Planned Outage Duration – SRS	18 hours	0 min
Extended Planned Outage Duration - Nameservers	None	0 min
Extended Planned Outage Duration - Whois	18 hours	0 min
Processing Time - Add, Modify, Delete of all objects	3000 ms for 95%	99.983% < 3000ms
Processing Time – Query Domain	1500 ms for 95%	99.999% < 1500ms
Processing Time – Whois Query	1500 ms for 95%	100.000% < 1500ms
Processing Time - Nameserver Resolution	1500 ms for 95%	99.824% < 1500ms
Update Frequency – Nameserver	15 minutes for 95%	100.000% < 15 min
Update Frequency - Whois	15 minutes for 95%	100.000% < 15 min

3. Top Level Domain Zone File Access Activity

New Passwords: 4

Total Passwords: 917

4. Major Software Releases

None





5. Whois Service Activity

Table 3 shows the number of Whois queries over the last 12 months.

Table 3: Whois Service Activity

Month-Year	Free Whois Queries		
Month-Year January 2014 February 2014 March 2014 April 2014 May 2014 June 2014 July 2014 August 2014 September 2014 October 2014	112,759,293		
February 2014	86,917,942		
March 2014	97,352,476		
April 2014	95,560,320		
May 2014	95,248,711		
June 2014	104,449,229		
July 2014	113,995,031		
August 2014	120,927,829		
September 2014	119,075,373		
October 2014	146,851,034		
November 2014	108,539,250		
December 2014	105,984,065		





6. Total Number of Transactions by Subcategory

Table 4 shows the monthly growth trend for each transaction in subcategories of the Write Domain, Write Server, and Write Contact categories described in Subsection 9 as follows:

- 10.1. Add Domain
- 10.2. Delete Domain
- 10.3. Modify Domain
- 10.4. Check Domain
- 10.5. Renew Domain
- 10.6. Transfer Domain
- 10.7. Restore Domain

Table 4: Total Number of Transactions by Subcategory

Transaction Subcategory		Jul '14	Aug '14	Sept '14	Oct '14	Nov '14	Dec '14
	Check	73,830	74,978	83,390	539,162	76,724	64,783
	Create	645,652	799,925	932,112	1,070,805	1,113,470	1,106,055
Contact	Delete	3,152	3,969	3,852	2,456	3,239	3,017
Contact	Info	4,471,592	4,680,905	6,126,872	5,899,874	6,297,653	5,286,155
	Transfer	24	0	28	0	0	0
	Update	727,407	888,045	583,471	596,797	1,326,477	559,303
	Check	103,788,479	103,183,547	107,601,162	123,483,807	92,840,171	70,234,457
	Create	17,358,633	21,967,034	6,939,509	13,151,170	15,361,036	5,365,923
	Delete	84,738	92,172	107,241	168,730	187,312	100,109
Domain	Info	6,443,688	5,686,010	9,806,643	8,614,853	7,678,295	5,744,426
	Renew	88,493	84,223	124,777	99,627	99,219	82,267
	Transfer	222,631	654,533	183,850	333,832	220,894	386,113
	Update	747,294	795,730	1,146,869	917,928	966,046	732,402
	Check	727,986	632,237	975,734	705,105	754,932	585,817
	Create	85,162	85,755	86,616	93,158	89,467	89,161
Server	Delete	5,498	5,206	6,659	5,811	5,706	5,611
	Info	990,439	981,329	1,980,963	1,273,728	1,103,824	978,686
	Update	35,195	35,846	43,741	41,015	30,154	25,470





7. Daily Transaction Range

Table 5 shows the range of transaction volume for each month along with the average daily transaction volume over the last 12 months.

Table	5.	Daily	Tran	saction	Range
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Month-Year	High	Low	Average	
Jan-14	9,544,022	3,629,706	6,281,465	
Feb-14	9,642,058	6,061,730	7,605,402	
Mar-14	10,001,585	3,352,069	5,776,442	
Apr-14	11,496,590	3,470,036	5,272,068	
May-14	8,853,054	956,906	4,775,460	
Jun-14	5,714,175	635,739	4,136,991	
Jul-14	6,983,223	4,302,062	5,681,429	
Aug-14	10,791,815	3,224,312	4,537,143	
Sep-14	5,936,442	3,107,291	4,557,783	
Oct-14	6,670,135	3,646,435	5,064,447	
Nov-14	9,399,279	2,508,709	4,271,821	
Dec-14	4,707,057	2,058,677	2,946,766	

Figure 1: Daily Transaction Range



