Public Interest Registry

REGISTRY OPERATOR'S REPORT

July 2009



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As required by the ICANN/ PIR Registry Agreement (Section 3.1(c)(iv)) this report provides an overview of PIR 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.

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Section 1 – Accredited Registrar Status

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

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

July 2009

Status	No. of Registrars
Operational Registrars	330
Registrars In Ramp-Up Period	172
Registrars in Pre-Ramp-Up Period	396
Total	898



Section 2 – Service Level Agreement Performance

The following table compares the SLA requirements with Actual Performance for the reporting month. As required by the ICANN/PIR Registry Agreement, PIR 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 PIR Registry Registrar Agreement that is executed with all operational registrars.

Component/Service	Availab	oility	Perfo	ormance	
	Required	Actual	Required	Actual	
DNS					
AXFR/IXFR Updates	Unplanned 300 minutes	None	< 5 minutes	100% < 5 minutes	
	Planned 480 minutes *	None		milatos	
Resolution of .org domains, each name-	Unplanned 20 seconds Planned 480 minutes *	None None	< 300 milliseconds	21 milliseconds (Avg.)	
server WHOIS	Planned 460 minutes	None		<u> </u>	
***************************************	10.1.		11 11		
Singular query/response	Unplanned 240 minutes	None	< 800 milliseconds	9 milliseconds	
	Planned 480 minutes *	None	milliseconds	(Avg.)	
BILLING					
Account balance	Unplanned 240 minutes	None	No requirement	No	
check/modify	Planned 480 minutes *	None	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	requirement	
Manual balance adjust	Unplanned 300 minutes	None	No requirement	No	
<u>, </u>	Planned 480 minutes *	None	'	requirement	
ADMIN					
Update Registrar profile	Unplanned 300 minutes	None	No requirement	No	
opadio Rogiotiai promo	Planned 480 minutes *	None	140 roquiromont	requirement	
Update Registrar status	Unplanned 300 minutes	None	No requirement	No .	
	Planned 480 minutes *	None		requirement	
PROTOCOL INTERFACE					
Muita Oparationa	Unplanned 240 minutes	None	< 800	41 milliseconds	
Write Operations	Planned 480 minutes *	None	milliseconds	(Avg.)	
	Unplanned 240 minutes	None	< 1600	10 milliseconds	
Transfer	Planned 480 minutes *	None	milliseconds	(Avg.)	
	Unplanned 240 minutes	None	< 400	5 milliseconds	
Query Operations	Planned 480 minutes *	None	milliseconds	(Avg.)	

^{*}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 3 – ORG Zone File Access Activity

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

Zone file access passwords at the end of the previous month	Jun-09	676
New zone file access passwords		9
Total zone file access approvals at the end of the reporting month	Jul-09	685



Section 4 – Completed SRS/System Software Releases

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

Release Name	Features	Target Date	Complete Date
(None in Jul 2009)	_		



Section 5 – Whois Service Activity

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

Month	Total	Peak	Average
Jul-09	70,888.0	2,427.2	2,286.7



Section 6 – Total Number of Transactions by Subcategory by Month

In compliance with Section 6 of Appendix 4 to the ICANN/PIR 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)

			D	eletes						
Month	Total	Add	Add Grace Period	RGP	Failures	Modify	Renew	Transfer	Check	Restore
Jul-09	88,134.4	214.2	2.6	132.8	13.5	4,086.2	500.7	160.1	83,023.9	0.4

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

	Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Ī	Jul-09	525.0	35.1	13.5	155.6	59.9	135.2	125.7	0.0

6c – Total Monthly Nameserver Transactions by Subcategory (In Thousands)

	Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Ī	Jul-09	1,275.6	51.6	10.1	136.4	Not Applicable	Not Applicable	1,077.5	Not Applicable

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

Ī	Month	onth Total Ad		Delete	Modify	Renew	Transfer	Check	Restore
	MOHIH	TOTAL	Auu	Delete	Widaliy	Reliew	Transier	Check	Restore
	Jul-09	157.2	25.1	6.0	126.0	Not Applicable	Not Applicable	0.1	Not Applicable

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Jul-09	3,764.6	1,438.1	23.5	1,857.0	Not Applicable	291.3	154.7	Not Applicable

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Jul-09	182.3	140.0	4.6	37.1	Not Applicable	0.0	0.6	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.

Average Daily Transaction Range (In Thousands)



