



# **REGISTRY OPERATOR'S REPORT**

September 2011



As required by the ICANN/Afilias Limited Registry Agreement (Section 3.1(c)(iv)) this report provides an overview of Afilias Limited 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 – September 2011

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 Shared Registration System (SRS) for processing domain name registrations.
- 2.**Registrars in the Ramp-up Period:** Those who have received a password to the Afilias 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 Afilias, but have not yet executed the Registry Confidentiality Agreement and/or have not yet submitted a completed Registrar Information Sheet.

#### September 2011

Status	No. of Registrars
Operational Registrars	392
Registrars In Ramp-Up Period	53
Registrars in Pre-Ramp-Up Period	407
Total	852

#### Section 2 – Service Level Agreement Performance – September 2011

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

Component/Service	Availabili	ity	Perfor	mance	
	Required	Actual	Required	Actual	
DNS					
AXFR/IXFR Updates	Unplanned 300 minutes	None	< 5 minutes	100%< 5 minutes	
	Planned 480 minutes <sup>(1)</sup>	None			
Resolution of .info domains, each name-	Unplanned 20 seconds	None	< 300 milliseconds	17 milliseconds	
server	Planned 480 minutes <sup>(1)</sup>	None		(Avg.)	
WHOIS					
<b>e</b> :	Unplanned 240 minutes	None	< 800	5 milliseconds	
Singular query/response	Planned 480 minutes <sup>(1)</sup>	None	milliseconds	(Avg.)	
BILLING					
	Unplanned 240 minutes	None		No	
Account balance check/modify	Planned 480 minutes <sup>(1)</sup>	None	No requirement	requirement	
	Unplanned 300 minutes	None		No	
Manual balance adjust	Planned 480 minutes	None	No requirement	requirement	
ADMIN					
	Unplanned 300 minutes	None		No	
Update Registrar profile	Planned 480 minutes <sup>(1)</sup>	None	No requirement	requirement	
	Unplanned 300 minutes	None		No	
Update Registrar status	Planned 480 minutes <sup>(1)</sup>	None	No requirement	requirement	
PROTOCOL INTERFACE					
	Unplanned 240 minutes	None		29 milliseconds	
Write Operations	Planned 480 minutes <sup>(1)</sup>	None	< 800 milliseconds	(Avg.)	
_ /	Unplanned 240 minutes	None		8 milliseconds	
Transfer	Planned 480 minutes <sup>(1)</sup>	None	< 1600 milliseconds	(Avg.)	
	Unplanned 240 minutes	None		5 milliseconds	
Query Operations	Planned 480 minutes <sup>(1)</sup>	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 3 – INFO Zone File Access Activity – September 2011

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

Zone file access passwords at the end of the previous month	Aug-11	518
New zone file access passwords		4
Total zone file access approvals at the end of the reporting month	Sep-11	522

#### Section 4 – Completed SRS/System Software Releases

As required by the ICANN/Afilias Limited Registry Agreement, The following table shows significant releases that have occurred during the month (it excludes software released only to fix a bug). The Afilias Limited 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 Sep 2011)			

#### Section 5 – Whols Service Activity

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

Month	Total	Peak	Average
Sep-11	118,762.2	4,537.7	3,958.7

#### Section 6 – Total Number of Transactions by Subcategory by Month

In compliance with Section-6 of Appendix 4 to the ICANN/Afilias Limited 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	Add Grace Period	RGP	Failures	Modify	Renew	Transfer	Check	Restores
132,988.5	1,695.7	4.2	293.7	193.6	4,683.0	645.4	70.5	125,402.3	0.1

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

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
3,439.2	1,198.6	193.6	112.7	86.2	42.6	1,805.5	0.0

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

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
2,558.7	39.7	20.7	8.2	Not Applicable	Not Applicable	2,490.1	Not Applicable

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

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
16.2	5.8	9.9	0.1	Not Applicable	Not Applicable	0.4	Not Applicable

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

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
4,184.0	1,984.0	20.0	793.6	Not Applicable	0.0	1,386.4	Not Applicable

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

Total	Add	Delete	Modify	Renew	Transfer	Check	Restores
75.2	3.3	2.2	69.7	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.

