# **ICM Registry**



# **REGISTRY OPERATOR'S REPORT**

December 2014

As required by the ICANN/ICM Registry Agreement (Section 3.1.c.iv), this report provides an overview of .XXX's 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 table below displays the current number and the status of 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 Ramp-up Period:** Those who have received a password to the .XXX 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 Pre-Ramp-up Period:** Those who have been sent a welcome letter from ICM, but have not yet executed the Registry Confidentiality Agreement and/or have not yet submitted a completed Registrar Data Form.

Status	No. of Registrars
Operational Registrars	96
Registrars In Ramp-Up Period	6
Registrars in Pre-Ramp-Up Period	84
Total	186

#### December 2014

#### 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/ICM Agreement, ICM is committed to provide service levels as outlined in Appendix 7 of the agreement. The SLA is incorporated into the .XXX Registry-Registrar Agreement that is executed with all operational registrars.

Component/Service	Availa	bility	Performa	ince	
	Required	Actual	Required	Actual	
DNS					
Resolution of .XXX domains, each name-server	99.999% available	% available 100% available 3 times measured d		Meets	
Cross network nameserver performance			< 300 milliseconds	15 milliseconds	
WHOIS					
Service Response Times	99.4% available	100% available	< 1500 milliseconds	15 milliseconds	
Performance Level			50 queries per second	Meets	
Service Update			At least once daily	Near Realtime	

#### Section 3 – .XXX Zone File Access Activity

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

Zone file access passwords at the end of the previous month	Nov-14	83
New zone file access passwords		2
Total zone file access approvals at the end of the reporting month	Dec-14	85

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

As required by the ICANN/ICM Registry Agreement, significant releases that have occurred during the current month (it excludes software released only to fix a bug) are listed below. The .XXX 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 Dec 2014)			

#### Section 5 – Whois Service Activity

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

Month	Total	Peak	Average	
Dec-14	6,517.2	375.8	210.2	

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

In compliance with Section-6 of Appendix 4 to the ICANN/ICM 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	1					
Month	Total	Add	Add Grace Period	RGP	Failures	Modify	Renew	Transfer	Check	Restore
Dec-14	23,224.6	2.2	0.0	1.1	0.1	62.3	51.9	2.3	23,104.7	0.0

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Dec-14	251.6	1.7	0.1	1.2	18.4	1.8	228.4	0.0

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Dec-14	709.2	9.8	0.5	0.0	Not Applicable	Not Applicable	698.9	Not Applicable

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Dec-14	0.9	0.6	0.3	0.0	Not Applicable	Not Applicable	0.0	Not Applicable

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Dec-14	21,187.6	47.4	22.2	39.6	Not Applicable	0.0	21,078.4	Not Applicable

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

Month	Total	Add	Delete	Modify	Renew	Transfer	Check	Restore
Dec-14	13.4	0.4	0.2	12.8	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.

#### 4,000.0 3,560.0 3,291.8 3.128.3 3,500.0 3,118.8 3,192,4 3.174.3 2,986.9 2,784.9 3,000.0 2,732.3 2.685.4 2,637. 2,479.6 2,720.6 2,254.3 2,453.7 2,500.0 1,981.9 2,000.0 2,157.9 2,221.1 2,027.7 1,980.7 1,500.0 1,931.2 1,814.0 1,791.1 Low 1,000.0 High 1,247.9 Average 500.0 0.0

#### Average Daily Transaction Range (In Thousands)

Jan-14 Feb-14 Mar-14 Apr-14 May-14 Jun-14 Jul-14 Aug-14 Sep-14 Oct-14 Nov-14 Dec-14