# .cat Registry February 2014 monthly report



Fundació puntCAT c/ Carme, 47 08001 Barcelona www.domini.cat info@domini.cat



### **Table of contents**

| 0. Executive summary                                    | 2   |
|---|-----|
| 1. Accredited Registrar Status.                         | 3   |
| 2. TLD Zone file activity                               | . 3 |
| 3. Completed System Software Releases.                  |     |
| 4. Service Level Agreement                              |     |
| 5. Whois Service Activity                               |     |
| 6. Total number of transactions by subcategory by month |     |
| 7. Daily transaction range                              |     |
| 8. Per-Registrar activity report.                       |     |

# 0. Executive summary

As required by the Registry Agreement between the Internet Corporation for Assigned Names and Numbers (ICANN) and Fundació puntCAT (.cat Registry), this first report provides an overview of puntCAT activity for February 2014.

The information is primarily presented in table and chart format with explanations as deemed necessary. Information is provided in the order as set forth in Appendix 4 of the Registry Agreement.

### 1. Accredited Registrar Status

Table 1 displays the current number and status of the ICANN accredited registrars on report's date.

The registrars are grouped into three categories:

- 1. *Operational registrars:* Those who have authorized access into the Sponsor's registry system for processing domain name registrations.
- 2. Registrars in the Ramp-up Period: Those who have received a password to access the puntCAT operational test and evaluation (OT&E) environment. The OT&E environment is provided to allow registrars to develop and test their systems with the puntCAT registry system.
- 3. Registrars in the Pre-Ramp-up Period: Those who have been sent information by puntCAT, but have not yet executed the Registry Confidentiality Agreement and/or have not yet submitted a completed Registrar Information Sheet.

Table 1. Accredited Registrar Status on report's date.

| Status      | <b>Previous month</b> | February |
|-------------|-----------------------|----------|
| Operational | 28                    | 28       |
| Ramp-up     | 0                     | 0        |
| Pre-ramp-up | 2                     | 0        |
| TOTAL       | 30                    | 28       |

# 2. TLD Zone file activity

This section states the total number of zone file access passwords for bulk access to the zone files for .cat TLD.

| When            | Petitions | Passwords |
|-----------------|-----------|-----------|
| Previous months | 41        | 18        |
| February        | 0         | 0         |
| TOTAL           | 41        | 18        |

# 3. Completed System Software Releases

None.

# 4. Service Level Agreement.

This section states the level of agreement per service specified in Appendix 7, Section 7.

| Service   | <b>Performance</b>                  |                |  |
|---|-------------------------------------|----------------|--|
| Service Availability-SRS                            | 99,993%                             |                |  |
| Service Availability-Name servers                   | anyc1.irondns.net 100%              |                |  |
| Performance Level – Name servers                    | All perform to the s                | stated metrics |  |
| Service Availability-WHOIS                          | 99,990%                             |                |  |
| Performance Level - WHOIS                           | All perform to the s                | stated metrics |  |
| Response Times - WHOIS                              | <= 100 millisec.                    | 74,71%         |  |
|   | <= 500 millisec.                    | 25,24%         |  |
|   | <= 1,5 seconds                      | 0,04%          |  |
|   | <= 2,5 seconds                      | 0,00%          |  |
|   | > 2,5 seconds                       | 0,00%          |  |
| Planned Outage Duration- SRS                        | 0 min                               |                |  |
| Planned Outage Duration-Name servers                | 0 min                               |                |  |
| Planned Outage Duration-Whois                       | 0 min                               |                |  |
| Extended Planned Outage Duration-SRS                | 0 min                               |                |  |
| Extended Planned Outage Duration-Name servers       | 0 min                               |                |  |
| Extended Planned Outage Duration-Whois              | 0 min                               |                |  |
| Processing time- Add, Modify, Delete of all objects | 99,910% < 3 sec.                    |                |  |
| Processing time- Query Domain                       | 99,978% < 1,5seconds (check + info) |                |  |
|   | 99,981% < 1,5seco                   | nds(check)     |  |
|   | 99,960% < 1,5 seconds (info)        |                |  |
| Update Frequency- Nameserver                        | Every hour                          |                |  |
| Update Frequency- Whois                             | Every 20-25 seconds                 |                |  |

# 5. Whois Service Activity

This section states the number of Whois domain queries during the reporting month including also the number of extensive search Whois queries.

| Month    | Whois queries |  |
|----------|---------------|--|
| February | 499.925       |  |

# 6. Total number of transactions by subcategory by month

This section states the total number of transactions during the reported month, in the following subcategories: adds, deletes, modifies, checks, renews, transfers, restores.

Total number of transactions (payload and epp)

|               | Check     | Create | Delete | Inquire | Modify | Renew | Restore | Transfer |
|---------------|-----------|--------|--------|---------|--------|-------|---------|----------|
| Contact       | 3.494     | 21.661 | 245    | 28.953  | 17.767 |       |         |          |
| Domain        | 1.230.006 | 4.654  | 982    | 157.755 | 7.843  | 2.321 |         | 10.973   |
| Server (Host) | 21.812    | 8.393  | 403    | 3.475   | 2      |       |         |          |

# 7. Daily transaction range

This section states the number of total daily transactions per month. The range of transaction volume is shown for each month with the average daily transaction volume.

| Month    | Total monthly transactions | Avg daily transaction volume | Monthly maximum day volume | Monthly minimum day volume |
|----------|----------------------------|------------------------------|----------------------------|----------------------------|
| February | 1.979.548                  | 70.698                       | 91.153                     | 54.142                     |

# 8. Per-Registrar activity report

This section is transmitted to ICANN electronically in comma separated format using the following fields per registrar:

| Field # | Field Name     | Notes                           |
|---------|----------------|---------------------------------|
| 01      | registrar-name | registrar's full corporate name |

| 02 | iana-id                          | http://www.iana.org/assignments/registrar-ids   |  |
|----|----------------------------------|---|--|
| 03 | total-domains                    | total domains under sponsorship   |  |
| 04 | total-nameservers                | total nameservers registered  |  |
| 05 | net-adds-1-yr                    | domains successfully added (and not deleted within the add grace period)  |  |
| 06 | net-adds-2-yr                    | number of domains successfully registered with an initial term of two years                                       |  |
| 07 | net-adds-3-yr                    | number of domains successfully registered with an initial term of three years                                     |  |
| 08 | net-adds-4-yr                    | etc.  |  |
| 09 | net-adds-5-yr                    | пп  |  |
| 10 | net-adds-6-yr                    | пп  |  |
| 11 | net-adds-7-yr                    | пп  |  |
| 12 | net-adds-8-yr                    | пп  |  |
| 13 | net-adds-9-yr                    | пп  |  |
| 14 | net-adds-10-yr                   | пп  |  |
| 15 | net-renews-1-yr                  | domains renewed either automatically or by command (and not deleted within the renew grace period)                |  |
| 16 | net-renews-2-yr                  | number of domains successfully renewed with a new renewal period of two years                                     |  |
| 17 | net-renews-3-yr                  | number of domains successfully renewed with a new renewal period of three years                                   |  |
| 18 | net-renews-4-yr                  | etc.  |  |
| 19 | net-renews-5-yr                  | " "   |  |
| 20 | net-renews-6-yr                  | пп  |  |
| 21 | net-renews-7-yr                  | " "   |  |
| 22 | net-renews-8-yr                  | " "   |  |
| 23 | net-renews-9-yr                  | " "   |  |
| 24 | net-renews-10-yr                 | " "   |  |
| 25 | transfer-gaining-<br>successful  | transfers initiated by this registrar that were ack'd by the other registrar – either by command or automatically |  |
| 26 | transfer-gaining-<br>nacked      | transfers initiated by this registrar that were n'acked by the other registrar                                    |  |
| 27 | transfer-losing-<br>successful   | transfers initiated by another registrar that this registrar ack'd – either by command or automatically           |  |
| 28 | transfer-losing-nacked           | transfers initiated by another registrar that this registrar n'acked  |  |
| 29 | transfer-disputed-won            | number of transfer disputes in which this registrar prevailed   |  |
| 30 | transfer-disputed-lost           | number of transfer disputes this registrar lost   |  |
| 31 | transfer-disputed-<br>nodecision | number of transfer disputes involving this registrar with a split or no decision                                  |  |
| 32 | deleted-domains-<br>grace        | domains deleted within the add grace period   |  |
| 33 | deleted-domains-<br>nograce      | domains deleted outside the add grace period  |  |
| 34 | restored-domains                 | domain names restored from redemption period  |  |

| _ | 35 | restored-noreport             | total number of restored names for which the registrar failed to submit a restore   |
|---|----|-------------------------------|---|
|   |    | restored-noreport             | report  |
|   | 36 | deleted-domain-<br>revocation | domains not validated during the 7 days periode after applying for the domain. That is, not validated during deferred validation. |