

## **Sponsor's Monthly Report for .coop TLD**

Reporting period: July 2005

#### General

In this report the terms "dotCoop", "Registry" and "Sponsor" refer to DotCooperation LLC, the Sponsor of the dotCoop TLD.

#### **Report Index**

Report	Table
Accredited Registrar Status	1
Service Level Agreement Performance	2
GTLD Zone File Access Activity	3
Completed System Releases	4
Domain Names Under Sponsorship Per Registrar	5
Name Servers under management Per Registrar	6
Domain Names Registered by Registry Operator	7
Whois service activity	8

#### **Monthly Growth Trends**

Total Monthly Domain Name Transaction Trend by Category	9.1-9.3
Total Monthly Name Server Transactions by Category	9.4-9.6

#### **Total Number of Transactions by Subcategory by Month**

Total Monthly Domain Name Contact Transactions by Subcategory	9.7-9.9
---	---------

Total Monthly Transactions by Subcategory – Write domain	10.1
Total Monthly Transactions by subcategory – Write nameserver	10.2
Total Monthly Transactions by subcategory – Write Contact	10.3
Total number of failed transactions by subcategory per month – Write Domain	11.1
Total number of failed transactions by subcategory per month – Write nameserver	11.2
Total number of failed transactions by subcategory per month – Write Contact	11.3
Daily Transaction Range	12
TLD Geographical Registrations Distribution:	13

### 1. Accredited Registrar Status –

Table 1 displays the current number and status of the ICANN accredited registrars. The registrars are grouped into three categories:

Operational registrars: Those who have authorized access into the Sponsor's registry system for processing domain name registrations.

Registrars in the Ramp-up Period: Those who have received a password to access the dotCoop operational test and evaluation (OT&E) environment. The OT&E environment is provided to allow registrars to develop and test their systems with the dotCoop LLC registry system.

Registrars in the Pre-Ramp-up Period: Those who have been sent information by dotCoop, 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

Status	# of Registrars
Operational Registrars	6
Registrars In Ramp-up Period	0
Registrars In Pre-Ramp-up Period	1
Total	7

### 2. Service Level Agreement Performance

Table 2 shows the performance of the Registry in the reporting month.

Table 2. Service Level Agreement Performance

Monitoring for July 2005	Outages	Down Time	Availability
epp.nic.coop	2	1 hours, 16 minutes	99.830%
whois.nic.coop	2	1 hours, 16 minutes	99.830%
www.communicate.coop	154	3 hours, 48 minutes	99.489%
www.nic.coop	117	3 hours, 22 minutes	99.547%
ns1.nic.coop	1	0 hours, 1 minutes	99.998%
ns2.nic.coop	2	0 hours, 2 minutes	99.996%

- The above outages were due to a network downtime (on July 02 and from 08:08 to 09:21). Furthermore, the outages stated are a bit exaggerated since a number of small outages of the server monitors which occurred during the reporting period, are also included.
- The above data was collected by www.server-monitoring.co.uk.

### 3. gTLD Zone File Access Activity

Table 3 summarizes the zone file access activity for the current reporting month. As required by the ICANN/dotCoop Registry Agreements, the dotCoop Registry provides third parties bulk access to the zone files for the .coop TLD.

Table 3. gTLD Zone File Access Activity

Zone file access passwords previous month	16
New zone file access passwords	2
Total zone file access approvals at end of reporting month	18

## 4. Completed Software Releases

As required by the ICANN/dotCoop Registry Agreements, Table 4 shows significant releases that have occurred in the reporting month. The dotCoop Registry system is continually being refined and extended to better meet the needs of dotCoop registrants.

In July 2005 the Registry did not have any significant software releases apart from a bug fix release on EVAL and OTE due to be released in the Live environment in August.

## 5. Domain Names Under Sponsorship—Per Registrar

Table 5. Domain Names Under Sponsorship—Per Registrar

Date	Registrar	Totals
Jul-05	CORE Internet Council of Registrars	31
Jul-05	Domain Bank Inc.	1093
Jul-05	Firstserver, Inc.	11
Jul-05	OSGCD	4667
Jul-05	Secura GmbH	301
Jul-05	Tuonome	43
Jul-05	TOTAL	6146

## 6. Name Servers Under Management — Per Registrar

Table 6. Name Servers Under Management — Per Registrar

Date	Registrar	Totals
Jul-05	CORE Internet Council of	
	Registrars	42
Jul-05	Domain Bank Inc.	612
Jul-05	Firstserver, Inc.	19

Jul-05	OSGCD	2498
Jul-05	Secura GmbH	219
Jul-05	Tuonome	24
Jul-05	Total	3414

#### 7. Domain Names Registered by Registry Operator

None.

#### 8. Whois service activity

Whois information reflects only the external hits on the servers and does not include test and monitoring hits.

Table 8. Total Monthly "Whois" Queries

Date:	Total	Daily Avg
Jul-05	40321	1300

#### 9. Monthly Growth Trends

#### 9.1 – 9.3 Total Monthly Domain Name Transaction Trend by Category

There are three main categories of monthly transactions executed by registrars:

*Write* – This category includes the following transactions: add domain, modify domain, delete domain, renew domain, and transfer domain.

Query – This category includes the following transactions: query domain and query domain transfer status.

Check – This category includes the following transactions: check domain.

This table shows the number of domain name transactions for each of these categories.

Table 9.1- 9.3 Total Monthly Domain Name Transaction Trend by Category

Date	Total	Write	%	Query	%	Check	%
Jan-04	31300	5440		15832		10028	
Feb-04	34336	1626		23364		9346	
Mar-04	28184	1107		17200		9877	
Apr-04	38084	404		30778		6902	
May-04	17934	401		16489		1044	
June-04	38770	523		32666		5581	
July-04	26962	510		16597		9855	
Aug-04	38946	1406		27619		9921	
Sep-04	35186	549		25885		8754	
Oct-04	30740	364		20590		9786	
Nov-04	35826	5446		20780		9600	
Dec-04	43480	721		32885		9874	
Jan-05	39311	1351		28242		9718	
Feb-05	46104	761		36304		9039	
Mar-05	46425	565		36176		9683	
April-05	43586	497		30525		6282	
May-05	40360	434		30420		9506	
Jun-05	51921	3945		38404		9572	
Jul-05	47448	288		37368		9792	

## 9.4-9.6 Total Monthly Name Server Transaction Trend by Category

There are three main categories of monthly transactions executed by registrars

*Write* – This category includes the following transactions: add name server, modify name server, and delete name server.

*Query* – This category includes the following transactions: query name server.

Check – This category includes the following transactions: check name server.

This table shows the number of name server transactions for each of these categories.

Table 9.4-9.6. Total Monthly Name Server Transaction Trend by Category

Date	Total	Write	%	Query	%	Check	%
Jan-04	979	309		592		78	
Feb-04	546	214		226		106	
Mar-04	595	244		201		150	
Apr-04	179	100		10		69	
May-04	128	114		23		105	
June-04	256	133		15		108	
July-04	222	121		10		91	
Aug-04	232	101		6		125	
Sep-04	202	108		9		85	
Oct-04	195	104		28		63	
Nov-04	256	138		40		78	
Dec-04	170	94		20		56	
Jan-05	311	180		56		75	
Feb-05	316	166		91		59	
Mar-05	241	134		16		91	
Apr-05	252	131		19		102	
May-05	164	73		7		84	
Jun-05	205	157		5		43	

Jul-05	159	102	8	49	

### 9.7-9.9. Total Monthly Domain Name Contact Transaction Trend by Subcategory

There are three main categories of monthly transactions executed by registrars

*Write* – This category includes the following transactions: add contact, modify contact, delete contact, and transfer contact.

Query – This category includes the following transactions: query contact and query contact transfer status.

Check – This category includes the following transactions: check contact.

This table shows the number of domain name contact transactions for each of these categories.

Date	Total	Write	%	Query	%	Check	%
Jan-04	4744	843		3901		0	
Feb-04	10496	784		9712		0	
Mar-04	2846	884		1962		0	
Apr-04	16003	616		15387		0	
May-04	1733	839		893		1	
June-04	17634	636		16998		0	
July-04	9197	4198		800		1	
Aug-04	13411	1627		11784		0	
Sep-04	9835	798		9037		0	
Oct-04	4038	877		3161		0	
Nov-04	2009	865		1141		3	
Dec-04	12702	929		11767		6	
Jan-05	2790	1019		1769		2	
Feb-05	9230	919		8311		0	

Mar-05	8794	998	7795	1	
Apr-05	1977	1100	877	0	
May-05	4364	3592	772	0	
Jun-05	9581	871	8710	0	
Jul-05	8091	457	7633	1	

# 10. Total Number of Transactions by Subcategory by Month

Table 10.1. Total Monthly Domain 'Write' Transactions by Subcategory

Date	Total	Add	Delete	Modify	Renew	Transfer
Jan-04	5440	85	3	3332	1739	281
Feb-04	1626	85	5	1014	419	129
Mar-04	1107	139	2	727	149	90
Apr-04	404	50	1	275	66	12
May-04	401	41	0	300	55	5
June-04	539	70	0	400	64	5
July-04	510	46	1	373	86	4
Aug-04	1406	45	1	1310	45	5
Sep-04	549	112	8	373	49	7
Oct-04	364	45	1	262	44	12
Nov-04	5446	51	0	5200	172	23
Dec-04	721	46	0	500	136	39
Jan-05	1351	50	1	933	310	57
Feb-05	761	62	2	517	137	43
Mar-05	565	70	0	402	89	4

Apr-05	497	59	2	347	82	7
May-05	434	53	3	296	76	6
Jun-05	3945	41	2	3839	60	3
Jul-05	288	47	0	203	37	1

Table 10.2. Total Monthly Name server 'Write' Transactions by Subcategory

Date	Total	Add	Modify	Delete
Jan-04	309	252	4	53
Feb-04	214	173	13	28
Mar-04	244	198	8	38
Apr-04	100	79	14	7
May-04	114	98	3	13
June-04	133	120	1	12
July-04	121	104	7	10
Aug-04	101	94	3	4
Sep-04	108	99	6	3
Oct-04	104	86	5	13
Nov-04	138	121	3	14
Dec-04	95	75	0	19
Jan-05	180	121	1	58
Feb-05	166	108	4	54
Mar-05	134	101	2	31
Apr-05	131	84	3	44
May-05	73	54	5	14
Jun-05	157	106	3	48
Jul-05	102	63	4	35

Table 10.3. Total Monthly Domain contact 'Write' Transactions by Subcategory

Date	Total	Add	Modify	Delete	Transfer
Jan-04	843	561	281	0	1
Feb-04	784	619	164	0	1
Mar-04	884	703	181	0	0
Apr-04	616	488	124	2	2
May-04	839	698	139	2	0
June-04	636	499	137	0	0
July-04	4198	4082	116	0	0
Aug-04	1627	1531	96	0	0
Sep-04	798	658	140	0	0
Oct-04	877	733	144	0	0
Nov-04	865	653	212	0	0
Dec-04	929	777	152	0	0
Jan-05	1019	794	225	0	0
Feb-05	919	801	118	0	0
Mar-05	998	854	144	0	0
Apr-05	1100	972	128	0	0
May-05	3592	3474	118	0	0
Jun-05	871	743	128	0	0
Jul-05	457	331	126	0	0

# 11. Total Number of Failed Transactions by Subcategory by Month.

This section is not applicable; the .coop registry system doesn't allow failed transactions.

## 12. Daily Transaction Range.

Date	Total	Range	Average
Jan-04	34143	Not available	1101
Feb-04	23524	Not available	811
Mar-03	15774	Not available	508
Apr-04	23310	Not available	777
May-04	3152	Not available	101
Jun-04	23625	Not available	787
July-04	15259	Not available	492
Aug-04	24505	Not available	790
Sep-04	19731	Not available	657
Oct-04	15380	Not available	496
Nov-04	19852	Not available	661
Dec-04	24578	Not available	792
Jan-05	19306	Not available	622
Feb-05	20463	Not available	730
Mar-05	19319	Not available	623
Apr-05	9488	Not available	316
May-05	14490	Not available	467
Jun-05	25013	Not available	833
Jul-05	17731	Not available	571

# 13. TLD Geographical Registrations Distribution

**Table 13 - TLD Geographical Registrations Distribution** 

Country	"Total Domains To Date"	"Percent To Date"	"Total Domains This Month"	"Percent This Month"
Argentina	36	0.59	0	0
Australia	12	0.2	0	0
Austria	12	0.2	0	0
Belgium	14	0.23	0	0
Bolivia	3	0.05	0	0
Brazil	4	0.07	0	0
Canada	247	4.02	2	4.26
Chile	2	0.03	0	0
China	3	0.05	0	0
Colombia	20	0.33	0	0
Costa Rica	1	0.02	0	0
Cyprus	7	0.11	0	0
Czech Republic	3	0.05	0	0
Denmark	12	0.2	0	0
Dominican Republic	1	0.02	0	0
Finland	7	0.11	0	0
France	258	4.2	1	2.13
Germany	32	0.52	0	0
Greece	1	0.02	0	0
India	61	0.99	0	0
Indonesia	3	0.05	0	0
Ireland	3	0.05	0	0

Italy	358	5.82	11	23.4
Jamaica	1	0.02	0	0
Japan	104	1.69	1	2.13
Korea, Republic of	4	0.07	0	0
Kuwait	2	0.03	0	0
Luxembourg	2	0.03	0	0
Malaysia	9	0.15	0	0
Malta	7	0.11	0	0
Mexico	1	0.02	0	0
Mongolia	1	0.02	0	0
Netherlands	20	0.33	0	0
New Zealand	2	0.03	0	0
Norway	1	0.02	0	0
Panama	1	0.02	0	0
Paraguay	1	0.02	0	0
Peru	2	0.03	0	0
Philippines	8	0.13	0	0
Poland	1	0.02	0	0
Portugal	12	0.2	0	0
Puerto Rico	42	0.68	0	0
Russian Federation	1	0.02	0	0
Saudi Arabia	1	0.02	0	0
Singapore	5	0.08	0	0
Slovakia	2	0.03	0	0
South Africa	2	0.03	0	0

Spain	153	2.49	3	6.38
St Kitts and Nevis	1	0.02	0	0
Sweden	72	1.17	0	0
Switzerland	58	0.94	4	8.51
Tanzania	1	0.02	0	0
Thailand	2	0.03	0	0
United Kingdom	968	15.75	5	10.64
United States	3548	57.73	20	42.55
Uruguay	8	0.13	0	0
Venezuela	2	0.03	0	0
Yugoslavia	1	0.02	0	0