

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

### Reporting period: January 2006

#### General

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

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### 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	1
Registrars In Pre-Ramp-up Period	0
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 January 2005	Outages	Down Time	Availability
epp.nic.coop	3	5 hours, 7 minutes	99.312%
whois.nic.coop	3	5 hours, 16 minutes	99.292%
www.communicate.coop	6	5 hours, 7 minutes	99.312%
www.nic.coop	4	4 hours, 49 minutes	99.353%
coop1.tlddns.net	0	0 hours, 0 minutes	100.000%
coop2.tlddns.net	0	0 hours, 0 minutes	100.000%
coop3.tlddns.net	1	0 hours, 1 minutes	99.998%
coop4.tlddns.net	0	0 hours, 0 minutes	100.000%
ns5.nic.coop	0	0 hours, 0 minutes	100.000%
ns6.nic.coop	1	0 hours, 1 minutes	99.997%

- The downtime on servers epp.nic.coop, whois.nic.coop, www.communicate.coop and www.nic.coop was caused by a router failure by a third-party provider, Real Poptel. The router has periodically rejected all incoming traffic to their network, making it appear as if our servers are down when they are not. Internet access to the registry system will no longer be dependent on this router after a planned move of our servers to Oxford takes place. The move is currently scheduled for March 13<sup>th</sup>.
- 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	19
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New zone file access passwords	0
Total zone file access approvals at end of reporting month	19

### 4. Completed Software Releases

- epp.nic.coop was updated with a small bugfix on Jan 30.
- DNS hosting has been switched from UltraDNS to Dyn DNS

### 5. Domain Names Under Sponsorship—Per Registrar

Table 5. Domain Names Under Sponsorship—Per Registrar

Date	Registrar	Totals
Jan-06	CORE Internet Council of Registrars	32
Jan-06	Domain Bank Inc.	1117
Jan	Firstserver, Inc.	18
Jan	OSGCD	4831
Jan	Secura GmbH	299
Jan	Tuonome	45
Jan	TOTAL	6342

# 6. Name Servers Under Management — Per Registrar

Table 6. Name Servers Under Management — Per Registrar

Date	Registrar	Totals
Jan-06	CORE Internet Council of Registrars	42
Jan-06	Domain Bank Inc.	678
Jan-06	Firstserver, Inc.	29

Jan-06	OSGCD	2504
Jan-06	Secura GmbH	226
Jan-06	Tuonome	28
Jan-06	Total	3507

#### 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
Jan-06	74057	2388

### 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-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	
Aug-05	41176	684		30689		9803	
Sep-05	73042	2498		60801		9743	
Oct-05	100098	6548		83357		10193	
Nov-05	54766	2970		49885		1911	
Dec-05	34253	671		32690		892	
Jan-06	44165	3231		39271		1663	

## 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-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	
Aug-05	160	94	0	66	
Sep-05	225	126	34	65	
Oct-05	471	177	134	160	
Nov-05	291	70	83	138	
Dec-05	309	110	3	196	
Jan-06	429	91	0	338	

### 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-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	
Aug-05	1509	555	954	0	
Sep-05	31490	1072	30408	10	
Oct-05	60629	7740	52886	3	
Nov-05	291	70	83	138	
Dec-05	2520	608	1908	4	
Jan-06	8932	443	8489	0	

# 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-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
Aug-05	684	55	1	583	45	0
Sep-05	2498	61	8	2374	49	6
Oct-05	6548	52	3	6451	41	1
Nov-05	2970	76	1	2686	204	3
Dec-05	671	31	1	457	182	0

Jan-06	3231	52	0	1775	1339	65

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

Date	Total	Add	Modify	Delete
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
Aug-05	94	62	0	32
Sep-05	126	87	3	36
Oct-05	177	115	19	43
Nov-05	70	53	12	5
Dec-05	110	108	1	1
Jan-06	91	86	4	1

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

Date	Total	Add	Modify	Delete	Transfer
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
Aug-05	555	447	108	0	0
Sep-05	1072	843	229	0	0
Oct-05	7740	5918	1822	0	0
Nov-05	3915	2780	1135	0	0
Dec-05	608	336	272	0	0
Jan-06	443	195	248	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-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
Aug-05	11523	Not available	371
Sep-05	47196	Not available	1573
Oct-05	79671	Not available	2570
Nov-05	28860	Not available	962
Dec-05	4002	Not available	129

Jan-06	16981	2460	21

# 13. TLD Geographical Registrations Distribution

**Table 13 - TLD Geographical Registrations Distribution** 

COUNTRY	"TOTAL		"TOTAL	T
COUNTRY	DOMAINS	"PERCENT	DOMAINS	"PERCENT
	TO	TO DATE"	THIS	THIS
	DATE"	TODATE	MONTH"	MONTH"
Argentina	40	0.63	1	1.92
Australia	11	0.17	0	0
Austria	12	0.19	0	0
Belgium	13	0.2	0	0
Bolivia	3	0.05	0	0
Brazil	4	0.06	0	0
Canada	258	4.07	3	5.77
Chile	2	0.03	0	0
China	3	0.05	0	0
Colombia	25	0.39	0	0
Costa Rica	1	0.02	0	0
Cyprus	7	0.11	0	0
Czech Republic	3	0.05	0	0
Denmark	12	0.19	0	0
Dominican	1	0.02	0	0
Finland	7	0.11	0	0
France	267	4.21	8	15.38
Germany	33	0.52	0	0
India	60	0.95	0	0
Indonesia	3	0.05	0	0
Ireland	3	0.05	0	0
Israel	1	0.02	0	0
Italy	388	6.12	4	7.69
Jamaica	1	0.02	0	0
Japan	113	1.78	0	0
Korea, Republic	4	0.06	0	0
Kuwait	2	0.03	0	0
Luxembourg	2	0.03	0	0
Malaysia	9	0.14	0	0
Malta	6	0.09	0	0
Mexico	1	0.02	0	0
Mongolia	1	0.02	0	0
Netherlands	19	0.3	0	0
New Zealand	2	0.03	1	1.92
Norway	2	0.03	0	0
Panama	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	0.19	0	0
Puerto Rico	43	0.68	0	0
Russian	1	0.02	0	0
Singapore	6	0.09	0	0
Slovakia	1	0.02	0	0
South Africa	1	0.02	0	0
Spain	163	2.57	4	7.69
St Kitts and Nevis	1	0.02	0	0
Sweden	71	1.12	0	0
Switzerland	60	0.95	0	0
Taiwan	1	0.02	0	0
Tanzania	1	0.02	0	0
Thailand	2	0.03	0	0
United Kingdom	1005	15.85	5	9.62
United States	3632	57.27	26	50
Uruguay	8	0.13	0	0
Venezuela	2	0.03	0	0
Yugoslavia	1	0.02	0	0