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Sponsor's Monthly Report for .coop TLD

Reporting period: December 2004

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	0
Total	6

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 December 2004	Outages	Down Time	Availability
Epp.nic.coop	0	0 hours, 0 minutes	100.000%
Whois.nic.coop	0	0 hours, 0 minutes	100.000%
www.communicate.coop	123	2 hours, 3 minutes	99.724%
www.nic.coop	136	2 hours, 16 minutes	99.695%
ns1.nic.coop	0	0 hours, 0 minutes	100.000%
ns2.nic.coop	0	0 hours, 0 minutes	100.000%

- All above outages were due to problems caused by a switch misconfiguration. The actual outages were a lot shorter. However, our server monitoring functions in 15-minute increments hence shorter outages result in overstated outage times.
- 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	14
New zone file access passwords	0
Total zone file access approvals at end of reporting month	14

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 December the Registry had the following releases:

- ICANN quarterly reporting requirements added. IANA IDs added to registrars.
- On epp.nic.coop there were updates to contact and domain commands, including disclosure.

5. Domain Names Under Sponsorship—Per Registrar

Table 5. Domain Names Under Sponsorship—Per Registrar

Date	Registrar	Totals
Dec-04	CORE Internet Council of Registrars	23
Dec-04	Domain Bank Inc.	864
Dec-04	Firstserver, Inc.	7
Dec-04	OSGCD	5001
Dec-04	Secura GmbH	320
Dec-04	Tuonome	43
Dec-04	TOTAL	6258

6. Name Servers Under Management — Per Registrar

Table 6. Name Servers Under Management — Per Registrar

Date	Registrar	Totals
Dec-04	CORE Internet Council of Registrars	34
Dec-04	Domain Bank Inc.	482

Dec-04	Firstserver, Inc.	6
Dec-04	Poptel	2491
Dec-04	Secura GmbH	217
Dec-04	Tuonome	24

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
Dec-04	29164	940

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-03	1309	87		N/A		1222	
Feb-03	1132	121		N/A		1011	
Mar-03	1534	105		N/A		1429	
Apr-03	1631	112		N/A		1519	
May-03	1698	134		N/A		1564	
Jun-03	1752	204		N/A		1548	
Jul-03	1087	66		N/A		1021	
Aug-03	895	93		N/A		802	
Sep-03	843	93		N/A		750	
Oct-03	2534	233		769		1532	
Nov-03	3274	719		701		1854	
Dec-03	2967	489		870		1608	
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	

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-03	111	111		N/A		N/A	
Feb-03	94	94		N/A		N/A	
Mar-03	136	136		N/A		N/A	
Apr-03	2345	2345		N/A		N/A	
May-03	113	113		N/A		N/A	
Jun-03	107	107		N/A		N/A	
Jul-03	67	67		N/A		N/A	
Aug-03	70	70		N/A		N/A	
Sep-03	73	73		N/A		N/A	
Oct-03	196	121		23		52	

Nov-03	128	110		4		14	
Dec-03	137	95		6		36	
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	

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	%
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Jan-03	87	87		N/A		N/A
Feb-03	121	121		N/A		N/A
Mar-03	105	105		N/A		N/A
Apr-03	112	112		N/A		N/A
May-03	134	134		N/A		N/A
Jun-03	205	205		N/A		N/A
Jul-03	66	66		N/A		N/A
Aug-03	93	93		N/A		N/A
Sep-03	93	93		N/A		N/A
Oct-03	962	335		623		4
Nov-03	959	400		555		4
Dec-03	925	426		496		3
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

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-03	97	87	10	0	0	0
Feb-03	86	83	3	78	0	2
Mar-03	117	90	27	63	0	0
Apr-03	112	112	0	0	0	0
May-03	130	112	18	0	0	0
Jun-03	193	189	4	0	0	0
Jul-03	65	61	4	0	0	0
Aug-03	93	56	5	32	0	0
Sep-03	93	68	2	23	0	0
Oct-03	233	49	0	165	18	1
Nov-03	719	69	0	229	421	0
Dec-03	489	52	1	127	309	0
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

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

Date	Total	Add	Modify	Delete
Jan-03	111	111	0	0
Feb-03	94	94	0	0
Mar-03	109	136	27	27
Apr-03	342	342	0	0
May-03	113	113	0	0
Jun-03	107	107	0	0
Jul-03	67	67	0	0
Aug-03	70	70	0	0
Sep-03	73	73	0	0
Oct-03	121	112	1	8
Nov-03	110	90	5	15
Dec-03	95	87	3	5
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

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

Date	Total	Add	Modify	Delete	Transfer
Jan-03	77	77	0	0	0
Feb-03	80	77	0	3	2
Mar-03	90	90	0	0	0
Apr-03	112	112	0	0	0
May-03	130	112	18	0	0
Jun-03	205	189	12	4	0
Jul-03	66	61	1	4	0
Aug-03	93	61	27	5	0
Sep-03	93	70	21	2	0
Oct-03	335	174	160	0	1
Nov-03	400	198	202	0	0
Dec-03	426	268	158	0	0
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

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-03	1507	Not available	48.6
Feb-03	1347	Not available	48.0
Mar-03	1775	Not available	57.25
Apr-03	4088	Not available	136
May-03	1945	Not available	62

Jun-03	2065	Not available	68
Jul-03	1220	Not available	39
Aug-03	1058	Not available	34
Sep-03	1009	Not available	33.63
Oct-03	3269	Not available	105
Nov-03	3433	Not available	114
Dec-03	2894	Not available	93
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
June-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
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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	34	0.54	0	0
Australia	15	0.24	1	2.17
Austria	12	0.19	0	0
Belgium	13	0.21	0	0
Bolivia	3	0.05	0	0
Brazil	4	0.06	0	0
Canada	242	3.87	8	17.39
Chile	2	0.03	0	0
China	4	0.06	0	0
Colombia	19	0.3	0	0
Costa Rica	2	0.03	0	0
Cyprus	6	0.1	0	0
Czech Republic	3	0.05	0	0
Denmark	12	0.19	0	0
Finland	6	0.1	0	0
France	257	4.11	6	13.04
Germany	29	0.46	0	0

Greece	1	0.02	0	0
Hungary	2	0.03	0	0
India	95	1.52	1	2.17
Indonesia	5	0.08	0	0
Iran, Islamic Republic of	1	0.02	0	0
Ireland	2	0.03	0	0
Italy	377	6.02	4	8.7
Jamaica	1	0.02	0	0
Japan	103	1.65	1	2.17
Korea, Republic of	2	0.03	0	0
Kuwait	2	0.03	0	0
Luxembourg	2	0.03	0	0
Malaysia	9	0.14	0	0
Malta	7	0.11	0	0
Mexico	1	0.02	0	0
Mongolia	1	0.02	0	0
Netherlands	22	0.35	0	0
New Zealand	3	0.05	0	0
Nicaragua	1	0.02	0	0
Norway	6	0.1	0	0
Panama	1	0.02	0	0
Paraguay	2	0.03	0	0
Peru	2	0.03	0	0

Philippines	16	0.26	1	2.17
Poland	1	0.02	0	0
Portugal	10	0.16	0	0
Puerto Rico	34	0.54	1	2.17
Russian Federation	1	0.02	0	0
Saudi Arabia	1	0.02	0	0
Singapore	3	0.05	0	0
Slovakia	2	0.03	0	0
South Africa	2	0.03	0	0
Spain	147	2.35	2	4.35
Sweden	76	1.21	0	0
Switzerland	50	0.8	1	2.17
Tanzania	1	0.02	0	0
Thailand	2	0.03	0	0
United Kingdom	975	15.58	8	17.39
United States	3616	57.78	12	26.09
Uruguay	7	0.11	0	0
Venezuela	2	0.03	0	0
Yugoslavia	1	0.02	0	0