



one member. one vote. one domain.

## Sponsor's Monthly Report for .coop TLD

**Reporting period: November 2004**

### 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	0
Registrars In Pre-Ramp-up Period	0
<b>Total</b>	<b>6</b>

## 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 November 2004	Outages	Down Time	Availability
Epp.nic.coop	2	0 hours, 50 minutes	99.884%
Whois.nic.coop	2	1 hours, 4 minutes	99.852%
www.communicate.coop	119	2 hours, 56 minutes	99.593%
www.nic.coop	124	2 hours, 56 minutes	99.593%
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](http://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	<b>14</b>

## 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 November:

- The Registry's RFC EPP server was rolled out to our live environment
- A minor compatibility patch was also made to the draft EPP server
- The [www.directory.coop](http://www.directory.coop) site was rolled out to our live environment

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

*Table 5. Domain Names Under Sponsorship—Per Registrar*

Date	Registrar	Totals
Nov-04	CORE Internet Council of Registrars	21
Nov-04	Domain Bank Inc.	815
Nov-04	Firstserver, Inc.	6
Nov-04	OSGCD	5079
Nov-04	Secura GmbH	322
Nov-04	Tuonome	52
Nov-04	TOTAL	6295

### 6. Name Servers Under Management — Per Registrar

*Table 6. Name Servers Under Management — Per Registrar*

Date	Registrar	Totals
Nov-04	CORE Internet Council of Registrars	30
Nov-04	Domain Bank Inc.	469

Nov-04	Firstserver, Inc.	4
Nov-04	OSGCD	2475
Nov-04	Secura GmbH	217
Nov-04	Tuonome	26

## 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
Nov-04	30979	1032

## 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*

<b>Date</b>	<b>Total</b>	<b>Write</b>	<b>%</b>	<b>Query</b>	<b>%</b>	<b>Check</b>	<b>%</b>
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	5445		20780		9600	
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#### 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	

### 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-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

**10. Total Number of Transactions by Subcategory by Month***Table 10.1. Total Monthly Domain 'Write' Transactions by Subcategory*

<b>Date</b>	<b>Total</b>	<b>Add</b>	<b>Delete</b>	<b>Modify</b>	<b>Renew</b>	<b>Transfer</b>
Jan-03	<b>97</b>	87	10	0	<b>0</b>	<b>0</b>
Feb-03	<b>86</b>	83	3	78	<b>0</b>	<b>2</b>
Mar-03	<b>117</b>	90	27	63	<b>0</b>	<b>0</b>
Apr-03	<b>112</b>	112	0	0	<b>0</b>	<b>0</b>
May-03	<b>130</b>	112	18	0	<b>0</b>	<b>0</b>
Jun-03	<b>193</b>	189	4	0	<b>0</b>	<b>0</b>
Jul-03	<b>65</b>	61	4	0	<b>0</b>	<b>0</b>
Aug-03	<b>93</b>	56	5	32	<b>0</b>	<b>0</b>
Sep-03	<b>93</b>	68	2	23	<b>0</b>	<b>0</b>
Oct-03	<b>233</b>	49	0	165	<b>18</b>	<b>1</b>
Nov-03	<b>719</b>	69	0	229	<b>421</b>	<b>0</b>
Dec-03	<b>489</b>	52	1	127	<b>309</b>	<b>0</b>
Jan-04	<b>5440</b>	85	3	3332	<b>1739</b>	<b>281</b>
Feb-04	<b>1626</b>	85	5	1014	<b>419</b>	<b>129</b>
Mar-04	<b>1107</b>	139	2	727	<b>149</b>	<b>90</b>
Apr-04	<b>404</b>	50	1	275	<b>66</b>	<b>12</b>
May-04	<b>401</b>	41	0	300	<b>55</b>	<b>5</b>
June-04	<b>539</b>	70	0	400	<b>64</b>	<b>5</b>
July-04	<b>510</b>	46	1	373	<b>86</b>	<b>4</b>

Aug-04	<b>1406</b>	45	1	1310	<b>45</b>	<b>5</b>
Sep-04	<b>549</b>	112	8	373	<b>49</b>	<b>7</b>
Oct-04	<b>364</b>	45	1	262	<b>44</b>	<b>12</b>
Nov-04	<b>5445</b>	50	0	5200	<b>172</b>	<b>23</b>

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

Date	Total	Add	Modify	Delete
Jan-03	<b>111</b>	111	0	0
Feb-03	<b>94</b>	94	0	0
Mar-03	<b>109</b>	136	27	27
Apr-03	<b>342</b>	342	0	0
May-03	<b>113</b>	113	0	0
Jun-03	<b>107</b>	107	0	0
Jul-03	<b>67</b>	67	0	0
Aug-03	<b>70</b>	70	0	0
Sep-03	<b>73</b>	73	0	0
Oct-03	<b>121</b>	112	1	8
Nov-03	<b>110</b>	90	5	15
Dec-03	<b>95</b>	87	3	5
Jan-04	<b>309</b>	252	4	53
Feb-04	<b>214</b>	173	13	28
Mar-04	<b>244</b>	198	8	38
Apr-04	<b>100</b>	79	14	7
May-04	<b>114</b>	98	3	13

June-04	<b>133</b>	120	1	12
July-04	<b>121</b>	104	7	10
Aug-04	<b>101</b>	94	3	4
Sep-04	<b>108</b>	99	6	3
Oct-04	<b>104</b>	86	5	13
Nov-04	<b>138</b>	121	3	14

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

<b>Date</b>	<b>Total</b>	<b>Add</b>	<b>Modify</b>	<b>Delete</b>	<b>Transfer</b>
Jan-03	<b>77</b>	77	0	0	0
Feb-03	<b>80</b>	77	0	3	2
Mar-03	<b>90</b>	90	0	0	0
Apr-03	<b>112</b>	112	0	0	0
May-03	<b>130</b>	112	18	0	0
Jun-03	<b>205</b>	189	12	4	0
Jul-03	<b>66</b>	61	1	4	0
Aug-03	<b>93</b>	61	27	5	0
Sep-03	<b>93</b>	70	21	2	0
Oct-03	<b>335</b>	174	160	0	1
Nov-03	<b>400</b>	198	202	0	0
Dec-03	<b>426</b>	268	158	0	0
Jan-04	<b>843</b>	561	281	0	1
Feb-04	<b>784</b>	619	164	0	1
Mar-04	<b>884</b>	703	181	0	0

Apr-04	<b>616</b>	488	124	2	2
May-04	<b>839</b>	698	139	2	0
June-04	<b>636</b>	499	137	0	0
July-04	<b>4198</b>	4082	116	0	0
Aug-04	<b>1627</b>	1531	96	0	0
Sep-04	<b>798</b>	658	140	0	0
Oct-04	<b>877</b>	733	144	0	0
Nov-04	<b>865</b>	653	212	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	<b>1507</b>	Not available	48.6
Feb-03	<b>1347</b>	Not available	48.0
Mar-03	<b>1775</b>	Not available	57.25
Apr-03	<b>4088</b>	Not available	136
May-03	<b>1945</b>	Not available	62
Jun-03	<b>2065</b>	Not available	68
Jul-03	<b>1220</b>	Not available	39
Aug-03	<b>1058</b>	Not	34

		available	
Sep-03	<b>1009</b>	Not available	33.63
Oct-03	<b>3269</b>	Not available	105
Nov-03	<b>3433</b>	Not available	114
Dec-03	<b>2894</b>	Not available	93
Jan-04	<b>34143</b>	Not available	1101
Feb-04	<b>23524</b>	Not available	811
Mar-03	<b>15774</b>	Not available	508
Apr-04	<b>23310</b>	Not available	777
May-04	<b>3152</b>	Not available	101
June-04	<b>23625</b>	Not available	787
July-04	<b>15259</b>	Not available	492
Aug-04	<b>24505</b>	Not available	790
Sep-04	<b>19731</b>	Not available	657
Oct-04	<b>15380</b>	Not available	496
Nov-04	<b>19852</b>	Not available	661

### 13. TLD Geographical Registrations Distribution

**Table 13 - TLD Geographical Registrations Distribution**

<b>Country</b>	<b>"Total Domains To Date"</b>	<b>"Percent To Date"</b>	<b>"Total Domains This Month"</b>	<b>"Percent This Month"</b>
Argentina	34	0.54	2	4
Australia	14	0.22	0	0
Austria	12	0.19	0	0
Belgium	14	0.22	0	0
Bolivia	3	0.05	0	0
Brazil	4	0.06	2	4
Canada	234	3.72	11	22
Chile	2	0.03	1	2
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	252	4	2	4
Germany	29	0.46	1	2
Greece	1	0.02	0	0
Hungary	2	0.03	0	0
India	94	1.49	0	0
Indonesia	6	0.1	1	2

Iran, Islamic Republic of	1	0.02	0	0
Ireland	2	0.03	0	0
Italy	438	6.96	3	6
Jamaica	1	0.02	0	0
Japan	102	1.62	2	4
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	15	0.24	0	0
Poland	1	0.02	0	0
Portugal	10	0.16	0	0
Puerto Rico	33	0.52	0	0



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	2.34	0	0
Sweden	77	1.22	1	2
Switzerland	49	0.78	0	0
Tanzania	1	0.02	0	0
Thailand	2	0.03	0	0
United Kingdom	967	15.36	8	16
United States	3616	57.44	16	32
Uruguay	7	0.11	0	0
Venezuela	2	0.03	0	0