



REGISTRY OPERATOR'S REPORT

November 2002

Afilias Limited Monthly Operator Report – November 2002

As required by the ICANN/Afilias Limited Registry Agreement (Section 3.15.1) this report provides an overview of Afilias Limited activity through the end of the reporting month. The information is primarily presented in table and chart format with text explanations as deemed necessary. Information is provided in order as listed in Appendix T of the Registry Agreement.

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Section 1 – Accredited Registrar Status – November, 2002

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

- 1. Operational registrars:** Those who have authorized access into the Shared Registration System (SRS) for processing domain name registrations.
- 2. Registrars in the Ramp-up Period:** Those who have received a password to the Afilias Operational Test and Evaluation (OT&E) environment. The OT&E environment is provided to allow registrars to develop and test their systems with the SRS.
- 3. Registrars in the Pre-Ramp-up Period:** Those who have been sent a welcome letter from Afilias, but have not yet executed the Registry Confidentiality Agreement and/or have not yet submitted a completed Registrar Information Sheet.

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Status	No. of Registrars
Operational Registrars	103
Registrars In Ramp-Up Period	35
Registrars in Pre-Ramp-Up Period	0
Total	138

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Section 2 – Service Level Agreement Performance – November 2002

Table 2 compares the SLA requirements with Actual Performance for the reporting month. As required by the ICANN/Afilias Limited Agreement, Afilias Limited is committed to provide service levels as outlined in Appendix D of the agreement and to comply with the requirements of the SLA Appendix E of the agreement. The SLA is incorporated into the Afilias Registry Registrar Agreement that is executed with all operational registrars.

Component/Service	Availability		Performance	
	Required	Actual	Required	Actual
DNS				
<u>AXFR/IXFR Updates</u>	Unplanned 300 minutes Planned 600 minutes	None 240 minutes	< 5 minutes	100% < 5 minutes
Resolution of .info domains, each name-server	Unplanned 30 minutes Planned 60 minutes	None None	< 300 milliseconds	67 milliseconds (Avg.)
WHOIS				
Singular query/response	Unplanned 90 minutes Planned 180 minutes	None 240 minutes	< 800 milliseconds	58 milliseconds (Avg.)
BILLING				
Account balance check/modify	Unplanned 90 minutes Planned 180 minutes	None 240 minutes	< 800 milliseconds	d/n/a
ADMIN				
Update Registrar profile	Unplanned 300 minutes Planned 600 minutes	None 240 minutes	No requirement	No requirement
Update Registrar status	Unplanned 300 minutes Planned 600 minutes	None 240 minutes	No requirement	No requirement
PROTOCOL INTERFACE				
Write Operations	Unplanned 30 minutes Planned 60 minutes	None 240 minutes	< 800 milliseconds	746 milliseconds (Avg.)
Transfer	Unplanned 30 minutes Planned 60 minutes	None 240 minutes	< 1600 milliseconds	100% < 1600 milliseconds
Query Operations	Unplanned 30 minutes Planned 60 minutes	None 240 minutes	< 400 milliseconds	239 milliseconds (Avg.)

Note:- “ d/n/a “ represents “Data Not Available”

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Section 3 – INFO Zone File Access Activity – November 2002

Table 3 summarizes the zone file access activity for the current reporting month. As required by the ICANN/Afilias Limited Agreement, Afilias provides third parties bulk access to the zone file for the .INFO TLD.

Zone file access passwords at the end of the previous month	October -02	62
New zone file access passwords		3
Total zone file access approvals at the end of the reporting month	November-02	65

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Section 4 – Completed SRS/System Software Releases

As required by the ICANN/Afilias Limited Registry Agreement, Table 4 shows significant releases that have occurred since July, 2001 (it excludes software released only to fix a bug). The Afilias Limited Shared Registration System (SRS) is continually being improved to better meet the needs of accredited registrars.

Release Name	Features	Target Date	Complete Date
2001-199-1629	Initial release		2001-07-19
2001-226-1421	Sunrise lock behaviour, billing posting daemon upgrade	2001-08-14	2001-08-14
2001-252-1802	Improved billing code. New multi-threaded queue processing. New approach to address internationalization for contacts	2001-09-11	2001-09-10
2001-271-1356	Additional monitoring tools added to epp_server	2001-09-30	2001-09-29
2001-274-1723	Unify billing and epp transactions. Prevent server lock-ups under load		2001-10-04
2001-303-0916	Increase granularity of permissions system to allow for better administration of registrar balances. Improve whois robustness	2001-11-04	2001-11-04
2001-318-1651	Improved whois output: disclaimer, ordered output for contacts. New reporting tools. New mechanism for handling reserved names. Status threshold for nameservers.	2001-11-21	2001-11-21
2001-327-1638	Multiple report improvements. Transfer grace policies. Transfer history tracking. Case insensitive whois registrar searches.	2001-11-27	2001-11-27
2001-353-1152	Introduce scheduler component for pending delete/pending transfer clean-up.	2001-12-21	2001-12-21
2002-039-1706	Improve log buffering and billing reconciliation. Introduce new statistics tracker of ICANN reports	2002-01-31	2002-02-19
(none in March)			
(none in April)			
(none in May)			
(none in June)			
2002-039-1706	The DNS delegation service was modified to support multiple out-sourced DNS providers during the transition period within which the registry transitioned from Nominum to UltraDNS. This modification was applied in the form of a patch to the standalone service known as the DNS Updater and is limited in scope to that service alone.	2002-07-05	2002-07-05
(None in August)			
(None in September)			
(None in October)			
2002-328-1647	Implemented contact transfer, contact grace policy & domain auto-renewal functionalities and enhanced billing system, audit logging & daily escrow reports.	2002-11-23	2002-11-23

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Section 5 – Domain Names Under Sponsorship – Per Registrar

In accordance with Section 5 of Appendix T to the ICANN/Afilias Limited Registry Agreement, the following table reports the number of domain names under sponsorship by each live ICANN-Accredited Registrar in the .INFO TLD for the current reporting month as well as cumulatively:

Registrar Name	September 2002	October 2002	November 2002	Cumulative Total
#1 Domain Names International	-	-	-	1,267
007 Names	1	2	-	667
1 eName Co.	15	9	1	2,861
123 EasyDomain	67	9	5	1,081
123 Registration Inc.	2	2	6	715
1st Domain.net	6	8	7	3,936
A Technology Company	-	-	-	4
Aaaq.com	-	-	-	483
Abacus American Inc.	80	115	118	2,215
Active ISP	56	49	63	348
Address Creation	7	3	6	325
Alice's Registry Inc.	-	1	1	279
All West Communications Inc.	15	12	22	465
Alldomains	41	73	32	5,213
Ascio Inc.	504	421	332	32,457
BB Online UK Ltd.	10	10	9	537
Blueberry Hill Communications	19	11	5	842
Bondi, LLC	-	-	-	33
Book My Name SAS	19	31	21	467
Bulkregister	2,049	1,007	555	34,760
Capital Networks	9	6	6	87
CASDNS	1	1	-	363
Catalog.com	17	17	19	1,153
Central Registrar	-	-	-	104
CORE Internet Council of Registrars	1,199	1,054	1,279	42,780
Corporate Domains	6	5	2	3,316
Cronon AG	428	483	595	7,587
CSL Computer Service	645	682	620	34,575
Cyidian Technologies	-	-	-	-
DevelopersNetwork.com	-	-	-	129
Direct Information Pvt. Ltd.	36	35	33	1,354
Dodora Unified Communications, Inc.	-	-	-	-
Domain Bank Inc.	136	105	110	10,275

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Section 5 – Domain Names Under Sponsorship – Per Registrar (Continued).

Registrar Name	September 2002	October 2002	November 2002	Cumulative Total
Domain Discover	236	269	246	9,227
Domain Info	87	97	54	5,455
Domain People, Inc.	98	94	119	10,435
Domain Registration Services	26	34	38	4,262
Domain Registry.com Inc.	-	-	-	22
Domain The Net	-	-	-	-
DomainPro	-	-	-	165
DomainZoo.com, inc	-	2	1	1,062
Dotster	442	324	258	12,765
Easyspace Ltd.	165	160	254	8,063
eMarkMonitor	21	21	3	2,208
eNom, Inc.	1,943	2,522	1,605	45,706
EPAG Enter-Pria Multimedia AG	348	456	272	12,401
Gabia	46	47	57	4,454
Gal Communications Ltd.	26	1	2	585
Gandi Sarl	371	474	353	10,404
Global Media Online Inc	137	152	171	5,905
Globedom Datenkommunikations GmbH	32	36	37	4,297
Go Daddy Software Inc	1,756	1,978	1,928	32,775
Hangang System Inc.	1	5	7	1,666
IDR Internet Domain Registry	2	2	-	973
iHoldings.com	281	316	258	7,054
Innerwise	363	418	305	12,666
Intercosmos Media Group, Inc.	514	527	550	33,844
InterDomain SA	15	18	8	783
Internetters Limited	15	26	16	355
Key-Systems dba domaindiscount24	280	403	417	15,409
Marks Online, Inc.	-	-	-	-
MelbournIT	1,047	1,337	1,207	44,229
Mr.DomReg.com Inc.	-	-	-	-
Name Bay	44	48	54	3,288
NameEngine	1	14	-	2,147
NameScout Corp	55	40	37	2,787
NamesDirect.com	28	30	25	1,321
NameSecure	162	186	179	4,406
Namezero	-	-	-	-
Neteka dba NamesBeyond.com	-	-	1	123

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Section 5 – Domain Names Under Sponsorship – Per Registrar (Concluded).

Registrar Name	September 2002	October 2002	November 2002	Cumulative Total
NetNames/NetBenefit	141	159	74	5,085
Netpia.com, Inc.	21	17	13	1,850
Netsearchers	-	-	-	25
Network Solutions	2,296	2,501	2,079	144,025
Nominalia Internet S.L.	75	97	129	3,461
Nondotcom	-	-	-	-
NordNet	24	21	38	3,706
OMNIS NETWORK, LLC	5	5	7	255
OnlineNIC, Inc.	123	129	107	3,092
Pair Networks Inc.	16	31	29	206
Parava Networks Inc.	33	42	39	2,797
PSI Japan	5	9	1	827
PSI-USA, Inc.	-	-	-	333
R&K/00Domains.com	33	70	25	1,683
Register IT SPA	-	-	-	-
Register.com	1,199	1,358	1,278	73,997
Registrar.com	-	-	-	-
RegistrarsAsia	3	1	-	649
Registration Technologies	4	-	-	1,812
Schlund + Partner AG	2,427	2,436	2,600	148,186
Secura GmbH	15	14	6	4,868
SiteName	-	-	5	74
Stargate Communications Inc	92	12	-	418
The NameIT Corporation	41	27	28	1,579
TLDs, Inc.	243	250	192	14,329
Total Web Solutions	62	80	96	7,056
Transpac	6	9	3	47
Tucows	2,305	2,631	2,148	85,356
Virtual Internet plc	3	-	-	7,832
Wild West Domains	90	188	230	700
Wooho	2	-	-	804
Xin Net Corp	-	-	9	20
YesNIC Co., Ltd	36	32	33	5,543
Total	23,210	24,307	21,478	1,012,535

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Section 6 – Nameservers Under Management – Per Registrar

The following table reports the number of .INFO nameservers registered by each ICANN Accredited Registrar in accordance with Section 6 of Appendix of the ICANN/Afilias Limited Registry Agreement:

Registrar Name	September 2002	October 2002	November 2002	Cumulative Total
#1 Domain Names International	-	-	-	5
007 Names	-	-	-	-
1 eName Co.	-	1	-	3
123 EasyDomain	-	-	-	-
123 Registration Inc.	-	-	-	-
1st Domain.net	1	-	-	2
A Technology Company	-	-	-	-
Aaaq.com	-	-	-	-
Abacus American Inc.	-	-	-	4
Active ISP	-	-	-	-
Address Creation	-	-	-	2
Alice's Registry Inc.	-	-	-	-
All West Communications Inc.	-	-	-	3
Alldomains	-	-	-	17
Ascio Inc.	-	-	-	3
BB Online UK Ltd.	-	-	-	-
Blueberry Hill Communications	1	-	-	3
Bondi, LLC	-	-	-	-
Book My Name SAS	-	-	-	-
Bulkregister	-	-	-	22
Capital Networks	-	-	-	-
CASDNS	-	-	-	-
Catalog.com	-	-	-	-
Central Registrar	-	-	-	-
CORE Internet Council of Registrars	1	2	3	48
Corporate Domains	-	-	-	-
Cronon AG	4	2	1	14
CSL Computer Service	3	7	9	84
Cydian Technologies	-	-	-	-
DevelopersNetwork.com	-	-	-	-
Direct Information Pvt. Ltd.	2	6	-	10
Dodora Unified Communications, Inc.	-	-	-	-
Domain Bank Inc.	-	-	-	21

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Section 6 – Nameservers Under Management – Per Registrar (Continued).

Registrar Name	September 2002	October 2002	November 2002	Cumulative Total
Domain Discover	2	3	8	16
Domain Info	-	-	-	18
Domain People, Inc.	3	6	6	84
Domain Registration Services	-	-	-	2
Domain Registry.com Inc.	-	-	-	-
Domain The Net	-	-	-	-
DomainPro	-	-	-	-
DomainZoo.com, inc	-	-	-	-
Dotster	11	5	9	175
Easyspace Ltd.	-	2	1	5
eMarkMonitor	-	-	-	2
eNom, Inc.	17	7	12	92
EPAG Enter-Pria Multimedia AG	-	-	-	-
Gabia	12	21	10	351
Gal Communications Ltd.	-	-	-	-
Gandi Sarl	19	17	22	187
Global Media Online Inc	28	45	31	663
Globedom Datenkommunikations GmbH	-	1	-	22
Go Daddy Software Inc	26	20	35	405
Hangang System Inc.	-	-	1	35
IDR Internet Domain Registry	-	-	-	2
iHoldings.com	1	2	6	38
Innerwise	1	-	5	19
Intercosmos Media Group, Inc.	23	23	21	389
InterDomain SA	-	-	-	6
Internetters Limited	-	-	-	2
Key-Systems dba domaindiscount24	-	-	-	17
Marks Online, Inc.	-	-	-	-
MelbourneIT	16	14	21	143
Mr.DomReg.com Inc.	-	-	-	-
Name Bay	1	1	12	35
NameEngine	-	-	-	-
NameScout Corp	-	-	-	4
NamesDirect.com	-	2	3	13
NameSecure	-	1	-	2
Namezero	-	-	-	-

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Section 6 – Nameservers Under Management – Per Registrar (Concluded).

Registrar Name	September 2002	October 2002	November 2002	Cumulative Total
Neteka dba NamesBeyond.com	-	-	-	-
NetNames/NetBenefit	-	1	-	3
Netpia.com, Inc.	4	3	1	52
Netsearchers	-	-	-	-
Network Solutions	68	62	70	811
Nominalia Internet S.L.	-	-	-	9
Nondotcom	-	-	-	-
NordNet	-	-	-	1
OMNIS NETWORK, LLC	2	1	-	31
OnlineNIC, Inc.	9	3	3	85
Pair Networks Inc.	-	-	-	2
Parava Networks Inc.	-	-	-	-
PSI Japan	2	-	1	15
PSI-USA, Inc.	-	-	-	-
R&K/000Domains.com	-	6	2	46
Register IT SPA	-	-	-	-
Register.com	48	75	56	517
Registrar.com	-	-	-	-
RegistrarsAsia	2	-	-	2
Registration Technologies	-	2	-	2
Schlund + Partner AG	6	10	13	77
Secura GmbH	-	-	-	1
SiteName	-	-	-	-
Stargate Communications Inc	-	-	-	3
The NameIT Corporation	-	-	-	12
TLDs, Inc.	2	6	6	46
Total Web Solutions	-	-	-	17
Transpac	-	-	-	-
Tucows	73	60	80	1,018
Virtual Internet plc	-	-	-	-
Wild West Domains	-	1	-	4
Wooho	-	-	-	19
Xin Net Corp	-	-	-	-
YesNIC Co., Ltd	1	11	4	398
Total	389	429	452	6,139

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Section 7 – Domain Names Registered by Afilias

Appendix X of the ICANN/Afilias Limited Registry Agreement outlines the domain names that are registered by Afilias Limited. The list of domain names is separated into 2 categories – Names staying with the Registry in the event of reassignment and Names staying with Afilias in the event of reassignment. Table 7 displays the domain names by category registered by Afilias Limited

Names staying with the Registry in the event of reassignment

about.info	phone.info
address.info	register.info
buydotinfo.info	registerdotinfo.info
directory.info	registerinfo.info
dot.info	registrar.info
dotinfo.info	registrars.info
dotinfodomain.info	registry.info
dotinfodomainname.info	search.info
dotinformation.info	searchdotinfo.info
email.info	selldotinfo.info
http.info	site.info
infodomain.info	tld.info
infodomainname.info	tlddotinfo.info
information.info	topleveldomain.info
informationdotinfo.info	url.info
list.info	web.info
mail.info	website.info
owndotinfo.info	

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Section 8 – Whois Service Activity

Table 8 shows the total monthly “Whois” queries (In Thousands)

Month	Total	Peak	Average
Aug 2002	13,913.7	1,530.2	448.8
Sep 2002	27,109.5	3,609.4	903.7
Oct 2002	137,894.3	6,268.3	4,448.2
Nov 2002	98,300.0	4,432.7	3,276.7

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Section 9 – Monthly Growth Trends

There are three main categories of monthly transactions executed by Registrars via the Extensible Provisioning Protocol (EPP) with the Shared Registration System (SRS):

1. **Write** – This category includes the following transactions: adding a new domain, deleting a domain, modifying a domain name record, renewing a domain, transferring a domain, adding a server, deleting a server, modifying a server record, adding a contact, deleting a contact and modifying a contact.
2. **Query** – This category includes the following transactions: query a domain and query a server.
3. **Check** – This category includes the following transactions: check a domain and check a server.

In compliance with Section 9 of Appendix T of the ICANN/Afilias Limited Registry Agreement, the tables that follow show the monthly growth trends in total domain name, name server and contact information transactions for each of these categories.

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Section 9 – Monthly Growth Trends (Concluded)

9a – Total Monthly Domain Name Transaction Trend by Category (In Thousands).

Month	Total	Write	Percent	Query	Percent	Check	Percent
Aug 2002	22,510.9	345.5	1.5%	397.4	1.8%	21,768.0	96.7%
Sep 2002	22,914.8	210.1	0.9%	373.7	1.6%	22,331.0	97.5%
Oct 2002	27,254.8	194.9	0.7%	815.7	3.0%	26,244.2	96.3%
Nov 2002	23,845.9	234.5	1.0%	487.5	2.0%	23,123.9	97.0%

9b – Total Monthly Name Server Transaction Trend by Category (In Thousands)

Month	Total	Write	Percent	Query	Percent	Check	Percent
Aug 2002	139.8	7.3	5.2%	51.1	36.6%	81.4	58.2%
Sep 2002	152.1	6.4	4.2%	60.4	39.7%	85.3	56.1%
Oct 2002	130.5	7.6	5.8%	38.1	29.2%	84.8	65.0%
Nov 2002	110.8	8.3	7.5%	34.5	31.1%	68.0	61.4%

9c – Total Monthly Contact Information Transaction Trend by Category (In Thousands)

Month	Total	Write	Percent	Query	Percent	Check	Percent
Aug 2002	225.1	119.0	52.9%	100.8	44.8%	5.3	2.4%
Sep 2002	190.3	108.4	57.0%	77.8	40.9%	4.1	2.2%
Oct 2002	250.3	153.8	61.4%	87.1	34.8%	9.4	3.8%
Nov 2002	240.2	140.8	58.6%	84.8	35.3%	14.6	6.1%

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Section 10 – Total Number of Transactions by Subcategory by Month.

In compliance with Section-10 of Appendix T to the ICANN/Afilias Limited Registry Agreement, the tables that follow present the monthly growth trends for the Write Domain, Write Server and Write Contact Information reported in Section 9.

10a – Total Monthly Domain Name Transactions by Subcategory (In Thousands)

Month	Total	Add	Delete	Modify	Renew	Transfer	Check
Aug 2002	22,113.5	70.2	12.8	243.2	9.3	10.0	21768.0
Sep 2002	22,541.1	37.4	14.3	130.3	16.1	12.0	22,331.0
Oct 2002	26,439.1	38.8	13.7	114.8	9.5	18.1	26,244.2
Nov 2002	23,358.4	38.0	11.2	154.0	8.7	22.6	23,123.9

10b – Total Monthly Name Server Transactions by Subcategory (In Thousands).

Month	Total	Add	Delete	Modify	Renew	Transfer	Check
Aug 2002	88.6	6.9	0.2	0.2	Not Applicable	Not Applicable	81.3
Sep 2002	91.7	5.9	0.2	0.3	Not Applicable	Not Applicable	85.3
Oct 2002	92.4	6.9	0.3	0.4	Not Applicable	Not Applicable	84.8
Nov 2002	76.3	7.8	0.2	0.3	Not Applicable	Not Applicable	68.0

10c – Total Monthly Contact Information Transactions by Subcategory (In Thousands)

Month	Total	Add	Delete	Modify	Renew	Transfer	Check
Aug 2002	124.3	92.0	0.4	26.6	Not Applicable	0.0	5.3
Sep 2002	112.5	82.7	0.7	25.0	Not Applicable	0.0	4.1
Oct 2002	163.2	98.4	0.9	54.5	Not Applicable	0.0	9.4
Nov 2002	155.4	95.1	0.6	45.1	Not Applicable	0.0	14.6

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Section 11 – Total Number of Failed Transactions by Subcategory by Month.

The following tables present monthly growth trends for transactions that have failed in the subcategories of the Write Domain, Write Server and Write Contact Information categories reported in Section 9.

11a – Total Monthly Domain Name Transaction Failures by Subcategory (In Thousands)

Month	Total	Add	Delete	Modify	Renew	Transfer	Check
Aug 2002	194.7	36.4	2.4	19.3	0.1	7.7	128.8
Sep 2002	164.2	5.1	3.0	11.5	7.2	8.2	129.2
Oct 2002	174.8	5.0	2.2	17.0	0.1	11.8	138.7
Nov 2002	206.5	7.6	0.2	48.6	0.1	17.8	132.2

11b – Total Monthly Name Server Transaction Failures by Subcategory (In Thousands)

Month	Total	Add	Delete	Modify	Renew	Transfer	Check
Aug 2002	3.0	2.8	0.1	0.1	Not Applicable	Not Applicable	0.0
Sep 2002	2.3	2.1	0.1	0.1	Not Applicable	Not Applicable	0.0
Oct 2002	3.1	2.7	0.2	0.2	Not Applicable	Not Applicable	0.0
Nov 2002	3.8	3.6	0.1	0.1	Not Applicable	Not Applicable	0.0

11c – Total Monthly Contact Information Transaction Failures by Subcategory (In Thousands).

Month	Total	Add	Delete	Modify	Renew	Transfer	Check
Aug 2002	17.8	15.5	0.3	1.9	Not Applicable	0.0	0.1
Sep 2002	16.0	12.3	0.4	3.2	Not Applicable	0.0	0.1
Oct 2002	23.0	18.9	0.6	3.3	Not Applicable	0.0	0.2
Nov 2002	16.0	13.9	0.4	1.5	Not Applicable	0.0	0.2

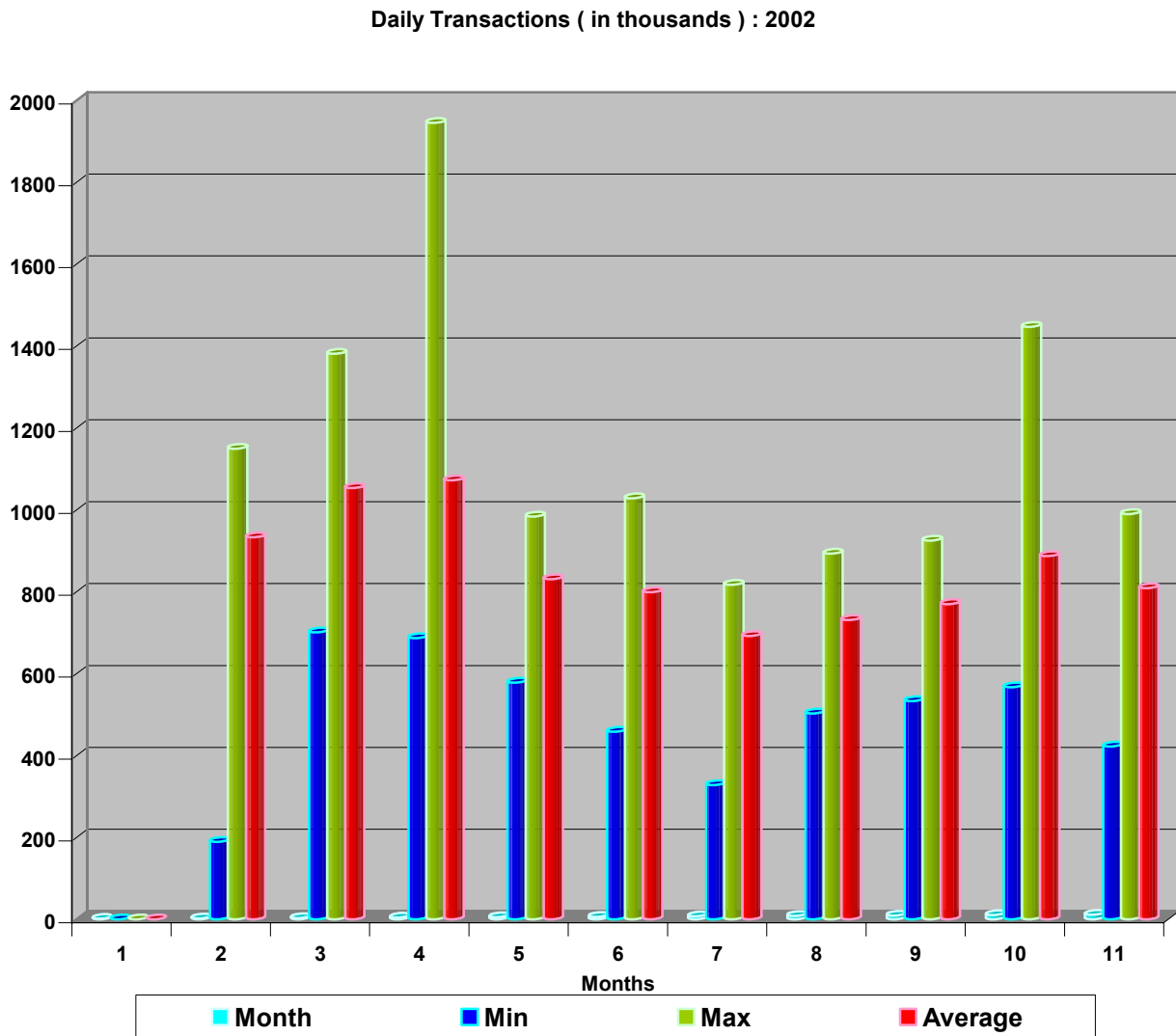
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Section 12 – Average Daily Transaction Range

Figure 1 shows the trend in the number of total daily transactions. The range of transaction volume is shown for each month along with the average daily transaction volume.

Figure 1

Daily Transaction Range



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Section 13 – INFO Geographical Registrations Distribution.

This table shows the number and percent of total and new domain name registrations in the Registry broken down by geographical location (country code).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Afghanistan	12	0.06%	109	0.01%
Albania	2	0.01%	214	0.02%
Algeria	-	0.00%	107	0.01%
American Samoa	1	0.00%	7	0.00%
Andorra	36	0.17%	346	0.03%
Angola	1	0.00%	13	0.00%
Anguilla	1	0.00%	205	0.02%
Antigua And Barbuda	17	0.08%	25	0.00%
Antractica	-	0.00%	553	0.05%
Argentina	17	0.08%	964	0.10%
Armenia	2	0.01%	13	0.00%
Aruba	-	0.00%	30	0.00%
Australia	274	1.28%	16,964	1.68%
Austria	362	1.69%	32,588	3.22%
Azerbaijan	2	0.01%	56	0.01%
Bahamas	15	0.07%	276	0.03%
Bahrain	4	0.02%	77	0.01%
Bangladesh	7	0.03%	107	0.01%
Barbados	4	0.02%	250	0.02%
Belarus	4	0.02%	112	0.01%
Belgium	96	0.45%	4,349	0.43%
Belize	11	0.05%	79	0.01%
Benin	-	0.00%	6	0.00%
Bermuda	5	0.02%	171	0.02%
Bhutan	-	0.00%	-	0.00%
Bolivia	-	0.00%	38	0.00%
Bosnia and Herzegovina	4	0.02%	74	0.01%
Botswana	3	0.01%	11	0.00%
Bouvet Island	-	0.00%	-	0.00%
Brazil	16	0.07%	1,178	0.12%
British Indian Ocean Territory	-	0.00%	2	0.00%
Brunei	2	0.01%	12	0.00%
Bulgaria	16	0.07%	326	0.03%
Burkina Faso	-	0.00%	2	0.00%

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Section 13 – INFO Geographical Registrations Distribution (Continued).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Burundi	2	0.01%	9	0.00%
Cambodia	-	0.00%	27	0.00%
Cameroon	-	0.00%	22	0.00%
Canada	461	2.15%	23,453	2.32%
Cape Verde	1	0.00%	31	0.00%
Cayman Islands	1	0.00%	69	0.01%
Central African Republic	1	0.00%	7	0.00%
Chad	1	0.00%	3	0.00%
Chile	6	0.03%	975	0.10%
China	50	0.23%	2,165	0.21%
Christmas Island	-	0.00%	-	0.00%
Cocos (keeling) Islands	-	0.00%	2	0.00%
Colombia	6	0.03%	388	0.04%
Comoros	-	0.00%	-	0.00%
Congo	-	0.00%	-	0.00%
Congo, The Democratic Republic of the	-	0.00%	2	0.00%
Cook Islands	-	0.00%	10	0.00%
Costa Rica	25	0.12%	320	0.03%
Cote D'Ivoire	-	0.00%	26	0.00%
Croatia	22	0.10%	1,373	0.14%
Cuba	1	0.00%	37	0.00%
Cyprus	7	0.03%	539	0.05%
Czech Republic	112	0.52%	2,902	0.29%
Denmark	135	0.63%	7,717	0.76%
Djibouti	-	0.00%	2	0.00%
Dominica	-	0.00%	7	0.00%
Dominican Republic	4	0.02%	105	0.01%
East Timor	-	0.00%	1	0.00%
Ecuador	-	0.00%	92	0.01%
Egypt	6	0.03%	278	0.03%
El Salvador	2	0.01%	34	0.00%
Equatorial Guinea	-	0.00%	-	0.00%
Eritrea	-	0.00%	2	0.00%
Estonia	2	0.01%	131	0.01%
Ethopia	1	0.00%	3	0.00%

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Section 13 – INFO Geographical Registrations Distribution (Continued).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Falkland Islands (Malvinas)	-	0.00%	1	0.00%
Faroe Islands	-	0.00%	50	0.00%
Fiji	-	0.00%	9	0.00%
Finland	126	0.59%	2,974	0.29%
France	532	2.48%	20,654	2.04%
French Guiana	1	0.00%	4	0.00%
French Polynesia	-	0.00%	52	0.01%
French Southern Territories	1	0.00%	5	0.00%
Gabon	1	0.00%	5	0.00%
Gambia	1	0.00%	9	0.00%
Georgia	-	0.00%	48	0.00%
Germany	5,018	23.36%	236,267	23.33%
Ghana	-	0.00%	10	0.00%
Gibraltar	7	0.03%	50	0.00%
Greece	20	0.09%	996	0.10%
Greenland	-	0.00%	11	0.00%
Grenada	-	0.00%	14	0.00%
Guadeloupe	4	0.02%	46	0.00%
Guam	-	0.00%	14	0.00%
Guatemala	-	0.00%	39	0.00%
Guinea	-	0.00%	1	0.00%
Guinea-Bissau	1	0.00%	4	0.00%
Guyana	-	0.00%	2	0.00%
Haiti	-	0.00%	16	0.00%
Heard Island and McDonald Islands	-	0.00%	2	0.00%
Holy See (Vatican City State)	-	0.00%	7	0.00%
Honduras	1	0.00%	12	0.00%
Hong Kong	19	0.09%	1,678	0.17%
Hungary	29	0.14%	934	0.09%
Iceland	11	0.05%	97	0.01%
India	70	0.33%	3,061	0.30%
Indonesia	24	0.11%	1,222	0.12%
Iran, Islamic Republic of	21	0.10%	424	0.04%
Iraq	-	0.00%	3	0.00%
Ireland	45	0.21%	2,057	0.20%

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Afilias Limited Monthly Operator Report – November 2002

Section 13 – INFO Geographical Registrations Distribution (Continued).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Israel	26	0.12%	1,549	0.15%
Italy	511	2.38%	18,829	1.86%
Jamaica	-	0.00%	308	0.03%
Japan	378	1.76%	12,878	1.27%
Jordan	-	0.00%	162	0.02%
Kazakstan	2	0.01%	35	0.00%
Kenya	2	0.01%	92	0.01%
Kiribati	-	0.00%	2	0.00%
Korea, Democratic People's of	-	0.00%	26	0.00%
Korea, Republic of	182	0.85%	18,977	1.87%
Kuwait	8	0.04%	930	0.09%
Kyrgyzstan	-	0.00%	4	0.00%
Lao People's Democratic Republic	1	0.00%	5	0.00%
Latvia	7	0.03%	104	0.01%
Lebanon	8	0.04%	1,427	0.14%
Lesotho	-	0.00%	-	0.00%
Liberia	-	0.00%	-	0.00%
Libyan Arab Jamahiriya	-	0.00%	4	0.00%
Liechtenstein	1	0.00%	323	0.03%
Lithuania	2	0.01%	115	0.01%
Luxembourg	16	0.07%	368	0.04%
Macau	1	0.00%	15	0.00%
Macedonia, The Former Yugoslav Republic of	-	0.00%	15	0.00%
Madagascar	-	0.00%	8	0.00%
Malawi	-	0.00%	2	0.00%
Malaysia	16	0.07%	985	0.10%
Maldives	-	0.00%	28	0.00%
Mali	-	0.00%	4	0.00%
Malta	5	0.02%	210	0.02%
Marshall Islands	-	0.00%	-	0.00%
Martinique	-	0.00%	11	0.00%
Mauritania	-	0.00%	-	0.00%
Mauritius	4	0.02%	140	0.01%
Mayanmar	-	0.00%	1	0.00%
Mayotte	-	0.00%	1,423	0.14%

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Afilias Limited Monthly Operator Report – November 2002

Section 13 – INFO Geographical Registrations Distribution (Continued).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Mexico	35	0.16%	1	0.00%
Micronesia, Federated States of	-	0.00%	25	0.00%
Moldova, Republic of	1	0.00%	235	0.02%
Monaco	8	0.04%	3	0.00%
Mongolia	-	0.00%	-	0.00%
Montserrat	-	0.00%	107	0.01%
Morocco	7	0.03%	4	0.00%
Mozambique	-	0.00%	11	0.00%
Namibia	1	0.00%	37	0.00%
Nauru	-	0.00%	2	0.00%
Nepal	1	0.00%	40	0.00%
Netherlands	906	4.22%	37,881	3.74%
Netherlands Antilles	2	0.01%	322	0.03%
New Caledonia	2	0.01%	24	0.00%
New Zealand	28	0.13%	2,543	0.25%
Nicaragua	-	0.00%	6	0.00%
Niger	4	0.02%	85	0.01%
Nigeria	25	0.12%	952	0.09%
Niue	-	0.00%	-	0.00%
Norfolk Island	-	0.00%	4	0.00%
Northern Mariana Islands	-	0.00%	17	0.00%
Norway	93	0.43%	5,899	0.58%
Oman	5	0.02%	42	0.00%
Pakistan	7	0.03%	576	0.06%
Palau	-	0.00%	-	0.00%
Palestinian Territory, Occupied	3	0.01%	6	0.00%
Panama	4	0.02%	127	0.01%
Papua New Guinea	-	0.00%	7	0.00%
Paraguay	-	0.00%	52	0.01%
Peru	3	0.01%	102	0.01%
Philippines	7	0.03%	235	0.02%
Pitcairn	-	0.00%	-	0.00%
Poland	60	0.28%	3,300	0.33%
Portugal	19	0.09%	722	0.07%
Puerto Rico	8	0.04%	161	0.02%

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Afilias Limited Monthly Operator Report – November 2002

Section 13 – INFO Geographical Registrations Distribution (Continued).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Qatar	1	0.00%	37	0.00%
Reunion	2	0.01%	39	0.00%
Romania	7	0.03%	257	0.03%
Russian Federation	90	0.42%	3,076	0.30%
Rwanda	-	0.00%	-	0.00%
Saint Helena	-	0.00%	1	0.00%
Saint Kitts and Nevis	-	0.00%	133	0.01%
Saint Lucia	1	0.00%	22	0.00%
Saint Pierre and Miquelon	-	0.00%	-	0.00%
Saint Vincent and the Grenadines	-	0.00%	13	0.00%
Samoa	-	0.00%	3	0.00%
San Marino	-	0.00%	12	0.00%
Sao Tome and Principe	-	0.00%	-	0.00%
Saudi Arabia	13	0.06%	764	0.08%
Senegal	-	0.00%	26	0.00%
Seychelles	2	0.01%	32	0.00%
Sierra Leone	-	0.00%	8	0.00%
Singapore	25	0.12%	1,056	0.10%
Slovakia	9	0.04%	375	0.04%
Slovenia	38	0.18%	604	0.06%
Solomon Islands	-	0.00%	-	0.00%
Somalia	-	0.00%	2	0.00%
South Africa	21	0.10%	1,278	0.13%
South Georgia And The Sandwich Islands	-	0.00%	2	0.00%
Spain	472	2.20%	15,011	1.48%
Sri Lanka	4	0.02%	68	0.01%
Sudan	-	0.00%	14	0.00%
Suriname	-	0.00%	7	0.00%
Svalbard and Jan Mayen	-	0.00%	-	0.00%
Swaziland	1	0.00%	8	0.00%
Sweden	317	1.48%	15,297	1.51%
Switzerland	358	1.67%	23,865	2.36%
Syrian Arab Republic	-	0.00%	84	0.01%
Taiwan, Province of China	11	0.05%	878	0.09%
Tajikistan	-	0.00%	6	0.00%

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Section 13 – INFO Geographical Registrations Distribution (Concluded).

Country Name	November 2002	Percentage	Cumulative Total	Percentage
Tanzania, United Republic of	-	0.00%	24	0.00%
Thailand	26	0.12%	1,062	0.10%
Togo	-	0.00%	6	0.00%
Tokelau	-	0.00%	2	0.00%
Tonga	-	0.00%	4	0.00%
Trinidad and Tobago	3	0.01%	36	0.00%
Tunisia	1	0.00%	23	0.00%
Turkey	47	0.22%	1,976	0.20%
Turkmenistan	-	0.00%	4	0.00%
Turks and Caicos Islands	-	0.00%	30	0.00%
Tuvalu	-	0.00%	1	0.00%
Uganda	5	0.02%	24	0.00%
Ukraine	17	0.08%	365	0.04%
United Arab Emirates	23	0.11%	490	0.05%
United Kingdom	2,520	11.73%	93,920	9.28%
United States	7,293	33.96%	365,466	36.09%
United states Minor Outlying Islands	2	0.01%	1,062	0.10%
Uruguay	3	0.01%	211	0.02%
Uzbekistan	-	0.00%	12	0.00%
Vanuatu	1	0.00%	44	0.00%
Venezuela	3	0.01%	315	0.03%
Viet Nam	32	0.15%	226	0.02%
Virgin Islands, British	33	0.15%	601	0.06%
Virgin Islands, U.S.	1	0.00%	69	0.01%
Wallis and Futuna	-	0.00%	15	0.00%
Western Sahara	-	0.00%	-	0.00%
Yemen	-	0.00%	37	0.00%
Yugoslavia	3	0.01%	215	0.02%
Zambia	-	0.00%	15	0.00%
Zimbabwe	2	0.01%	20	0.00%
Total	21,478		1,012,535	

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