Domain Report 2009

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The Domain Report is a regularly updated document published by the CZ.NIC Association, administrator of the Czech national domain, .CZ. It is a set of statistics on the Czech domain. Unless stated otherwise, the statistics represent the state as of 31 December 2009.

Content

Domain holders

Organization
52%

Individuals
48%

These statistics show the division of domain holders between individuals and organizations.

The following graph shows the division of domain holders by gender.

Female
13%

Male
87%

Domain holders

Number of domains

Holder	0	250	500	750	1 000	1 250	1500	1 750	2 000	2 250	2 500
1.										2 498	
2.										2 459	
3.									2 223		
4.									2 100		
5.						1 268					
6.				995							
7.				959							
8.				950							
9.			794								
10.			735								
11.			691								
12.		666									
13.		612									
14.		611									
15.		604									
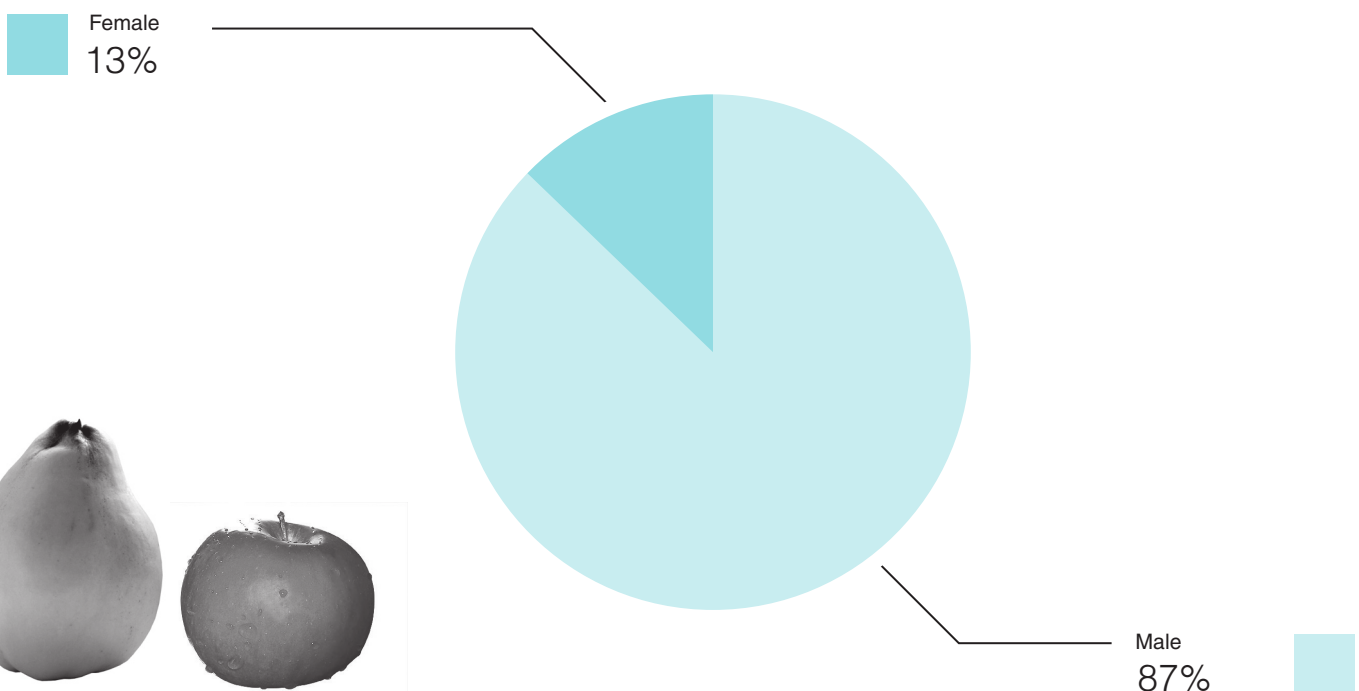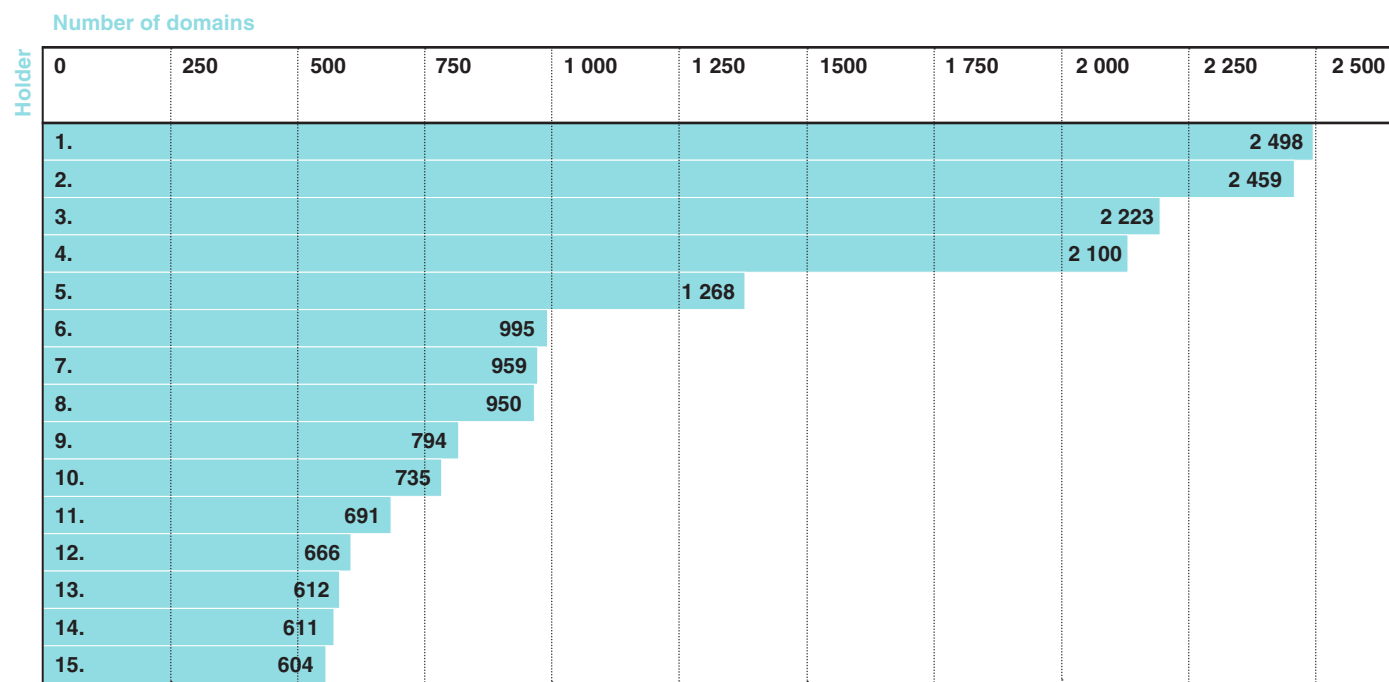
The statistics show holders with the highest
number of domains registered.

There were 324 993 holders with a single registered domain,
and 29 450 holders with two registered domains.

— Carefully selected grains of coffee.

Domains by geographical location – Czech Republic

Number of domains

Region / Region capital

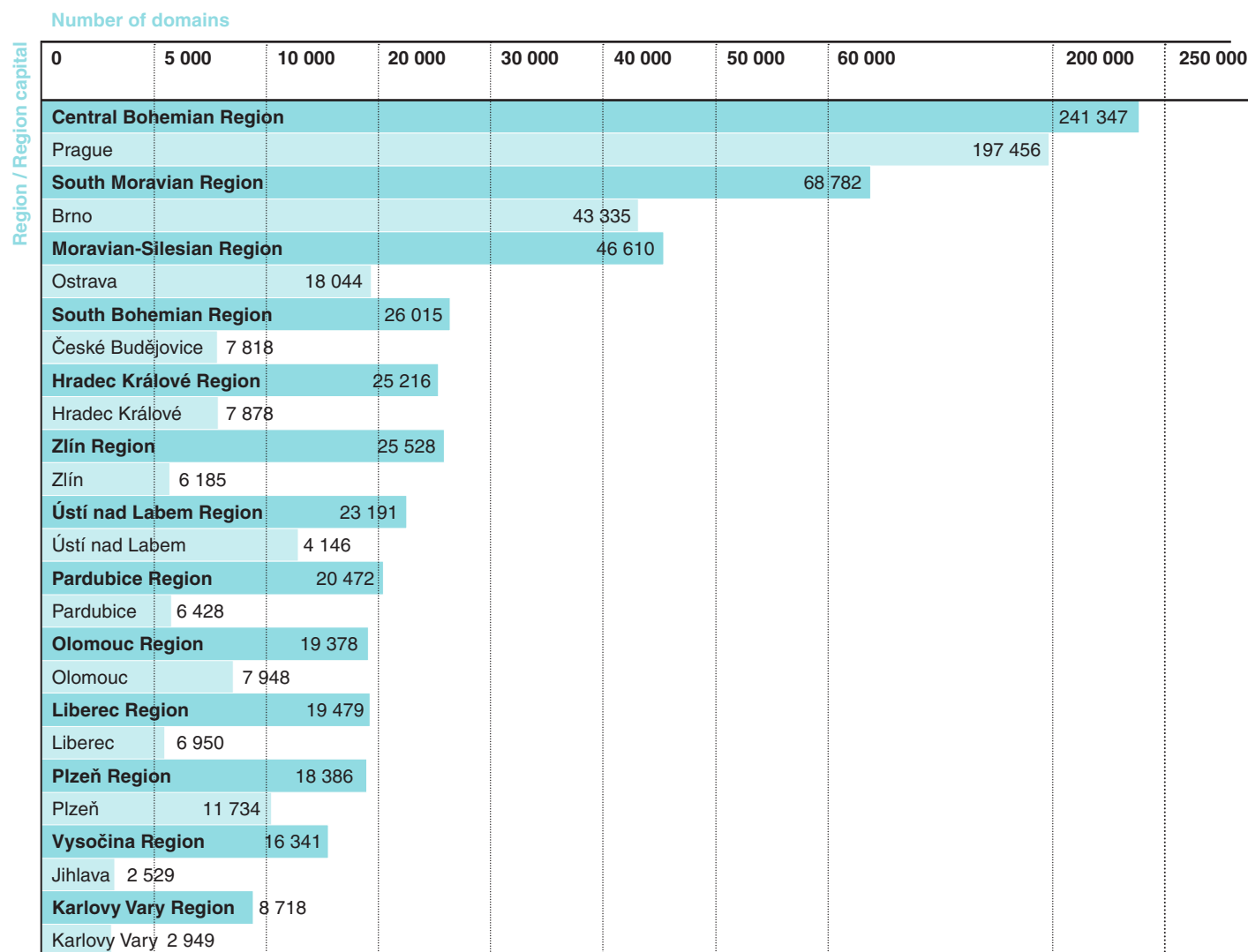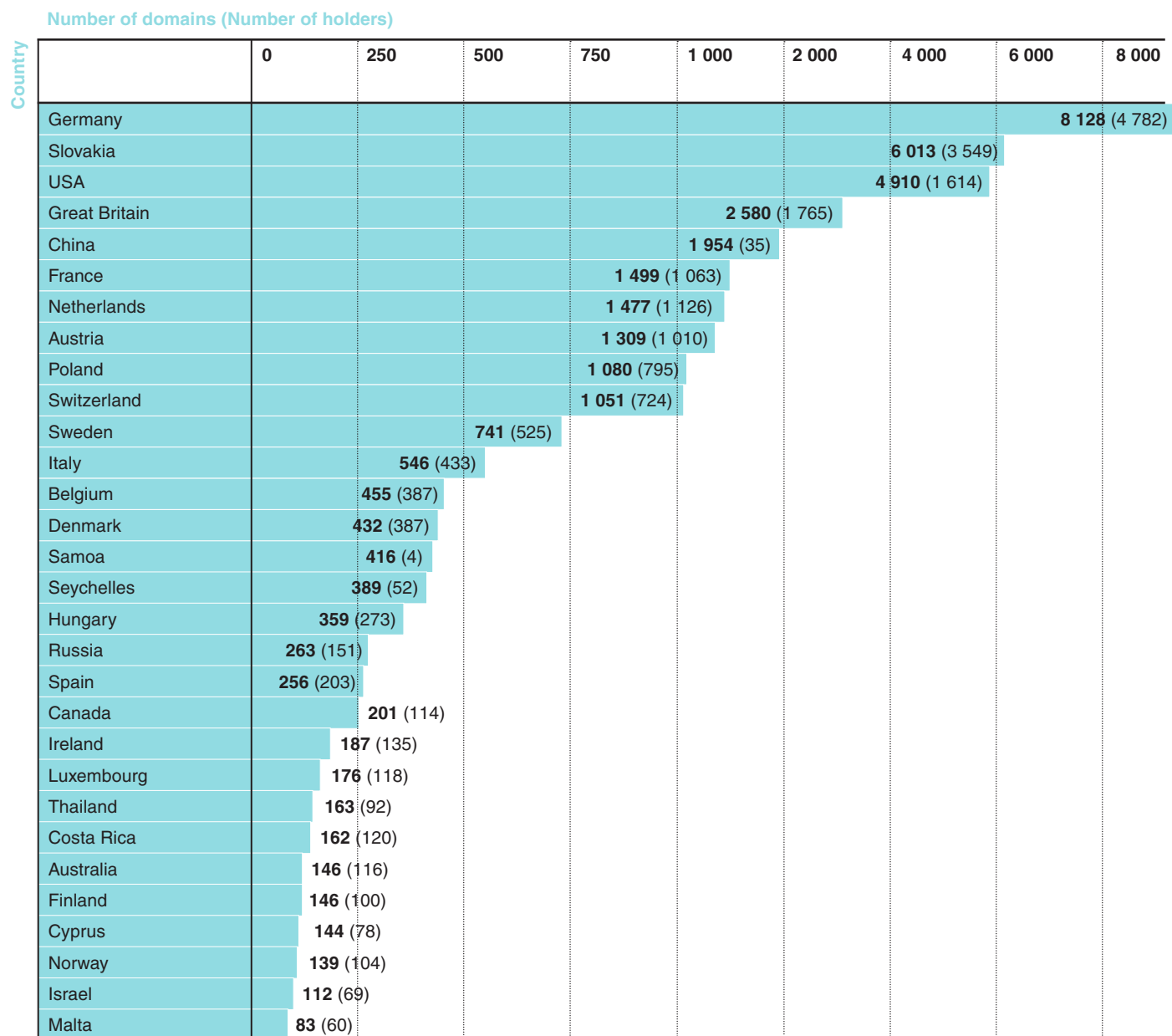| Region / Region capital	0	5 000	10 000	20 000	30 000	40 000	50 000	60 000	200 000	250 000
Central Bohemian Region									241 347	
Prague								197 456		
South Moravian Region						68 782				
Brno				43 335						
Moravian-Silesian Region				46 610						
Ostrava			18 044							
South Bohemian Region			26 015							
České Budějovice		7 818								
Hradec Králové Region			25 216							
Hradec Králové		7 878								
Zlín Region			25 528							
Zlín		6 185								
Ústí nad Labem Region			23 191							
Ústí nad Labem		4 146								
Pardubice Region			20 472							
Pardubice		6 428								
Olomouc Region			19 378							
Olomouc		7 948								
Liberec Region			19 479							
Liberec		6 950								
Plzeň Region			18 386							
Plzeň		11 734								
Vysočina Region		16 341								
Jihlava	2 529									
Karlovy Vary Region	8 718									
Karlovy Vary	2 949									

These statistics monitor the number of domains in the registry according to the holder's address in individual regions of the Czech Republic or regional capitals.

— For fresh vegetables is better to go to the regions.

Domains by geographical location – world

Number of domains (Number of holders)

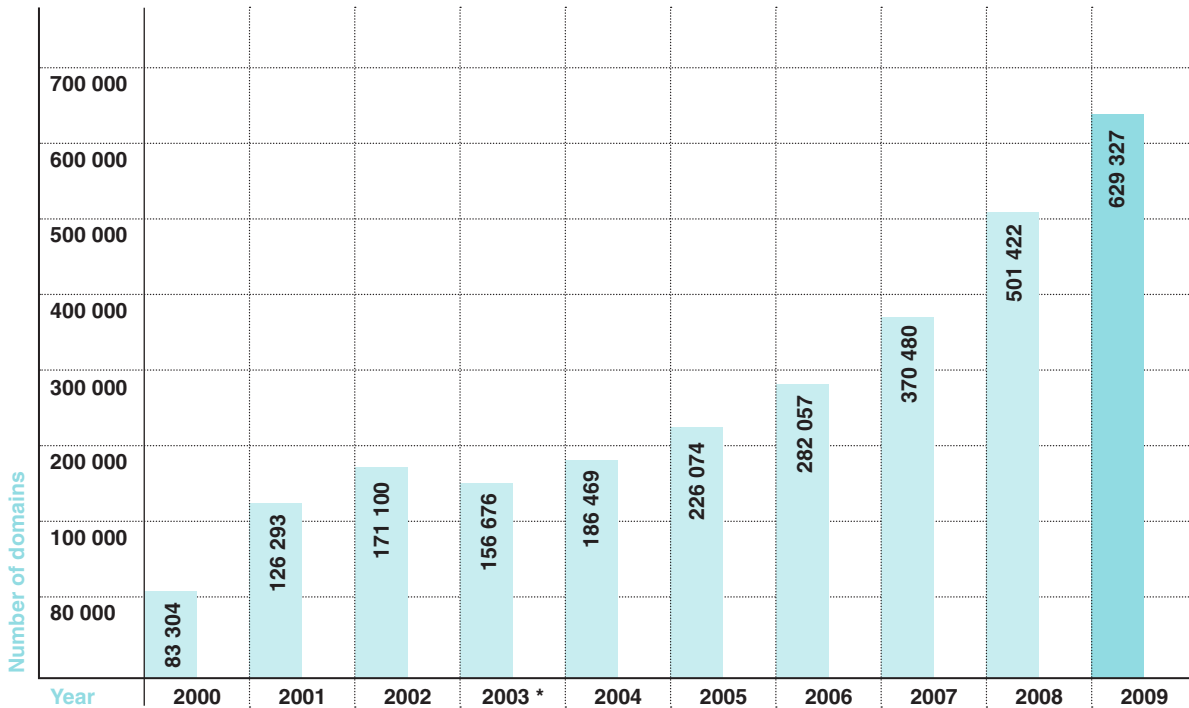| Country	0	250	500	750	1 000	2 000	4 000	6 000	8 000
Germany									8 128 (4 782)
Slovakia							6 013 (3 549)		
USA							4 910 (1 614)		
Great Britain					2 580 (1 765)				
China					1 954 (35)				
France				1 499 (1 063)					
Netherlands				1 477 (1 126)					
Austria				1 309 (1 010)					
Poland				1 080 (795)					
Switzerland				1 051 (724)					
Sweden			741 (525)						
Italy		546 (433)							
Belgium		455 (387)							
Denmark		432 (387)							
Samoa		416 (4)							
Seychelles		389 (52)							
Hungary		359 (273)							
Russia	263 (151)								
Spain	256 (203)								
Canada		201 (114)							
Ireland		187 (135)							
Luxembourg		176 (118)							
Thailand		163 (92)							
Costa Rica		162 (120)							
Australia		146 (116)							
Finland		146 (100)							
Cyprus		144 (78)							
Norway		139 (104)							
Israel		112 (69)							
Malta	83 (60)								

These statistics give the number of domain holders with an address outside of the Czech Republic.

— No surprises.

Number of domains from 2000 to 2009

Number of domains

Year	2000	2001	2002	2003 *	2004	2005	2006	2007	2008	2009
	83 304	126 293	171 100	156 676	186 469	226 074	282 057	370 480	501 422	629 327

700 000
600 000
500 000
400 000
300 000
200 000
100 000
80 000

The statistics give the number of domains in the registry (the number of new registrations minus cancelled domains) in the calendar years from 2000 to 2009.

* In 2003 the number of domains decreased because the rules were changed and the domain name was registered only after paying the registration fee.

— Season's trend doesn't change.

Number of domains from 2000 to 2009
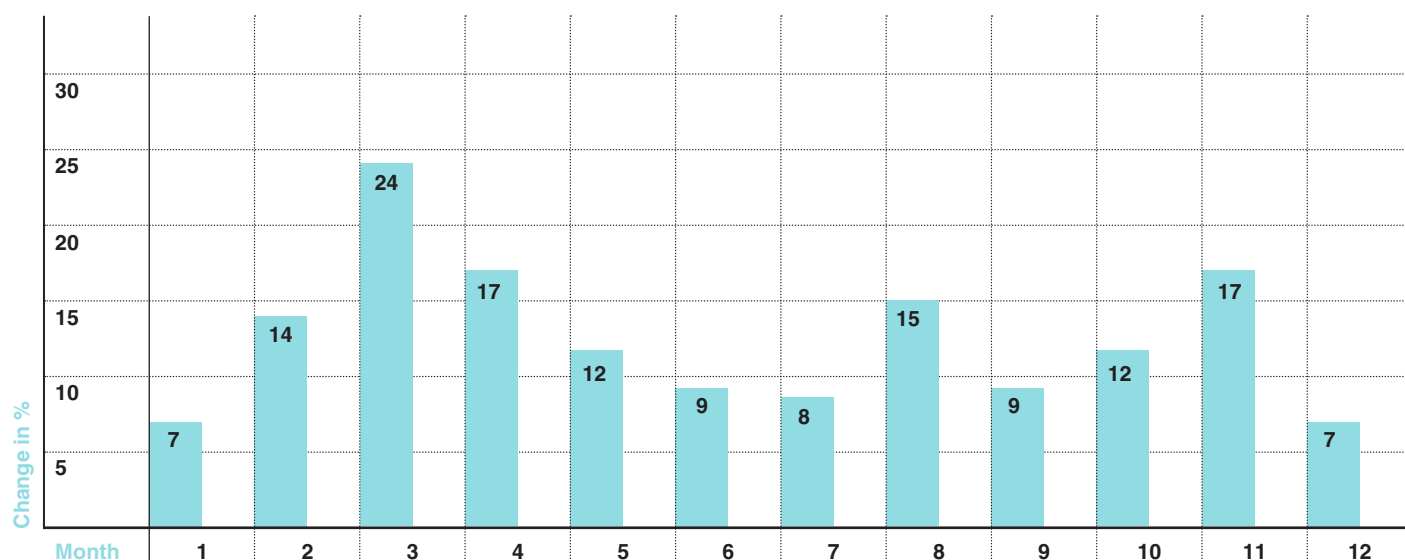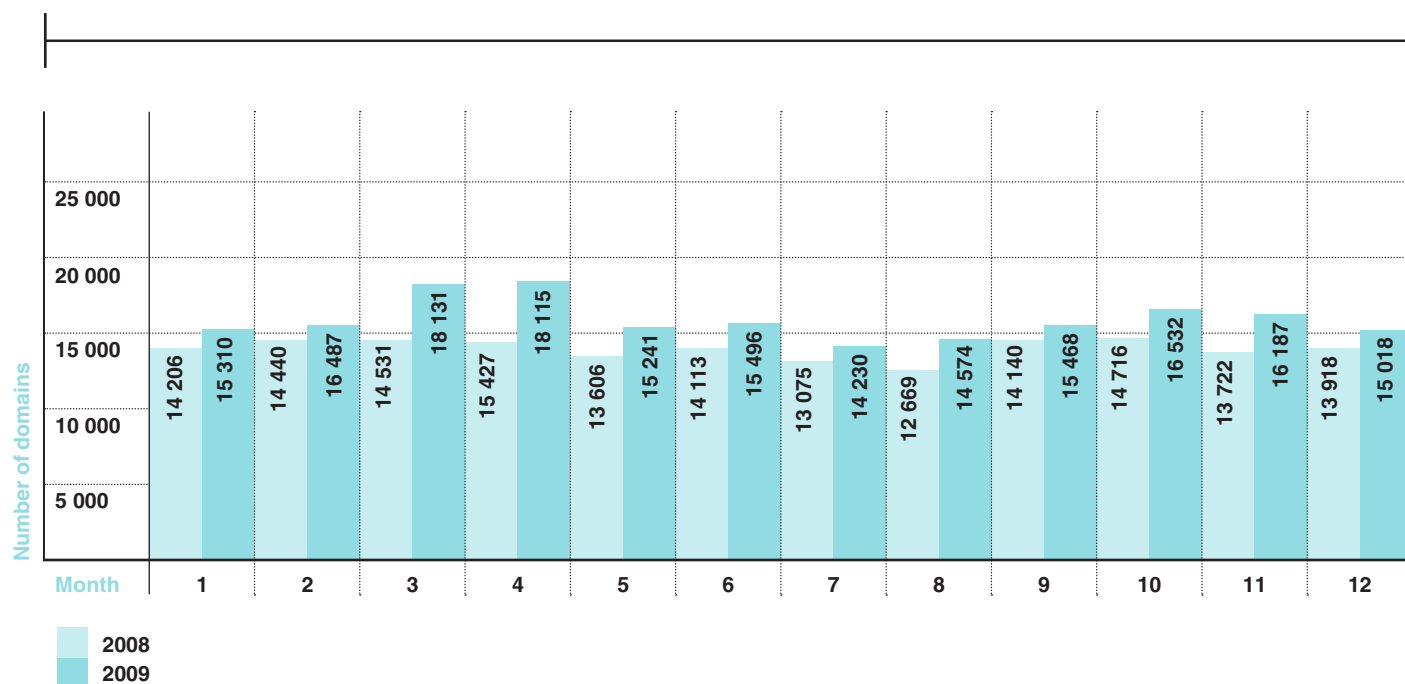

Change
Year-on-year change in %
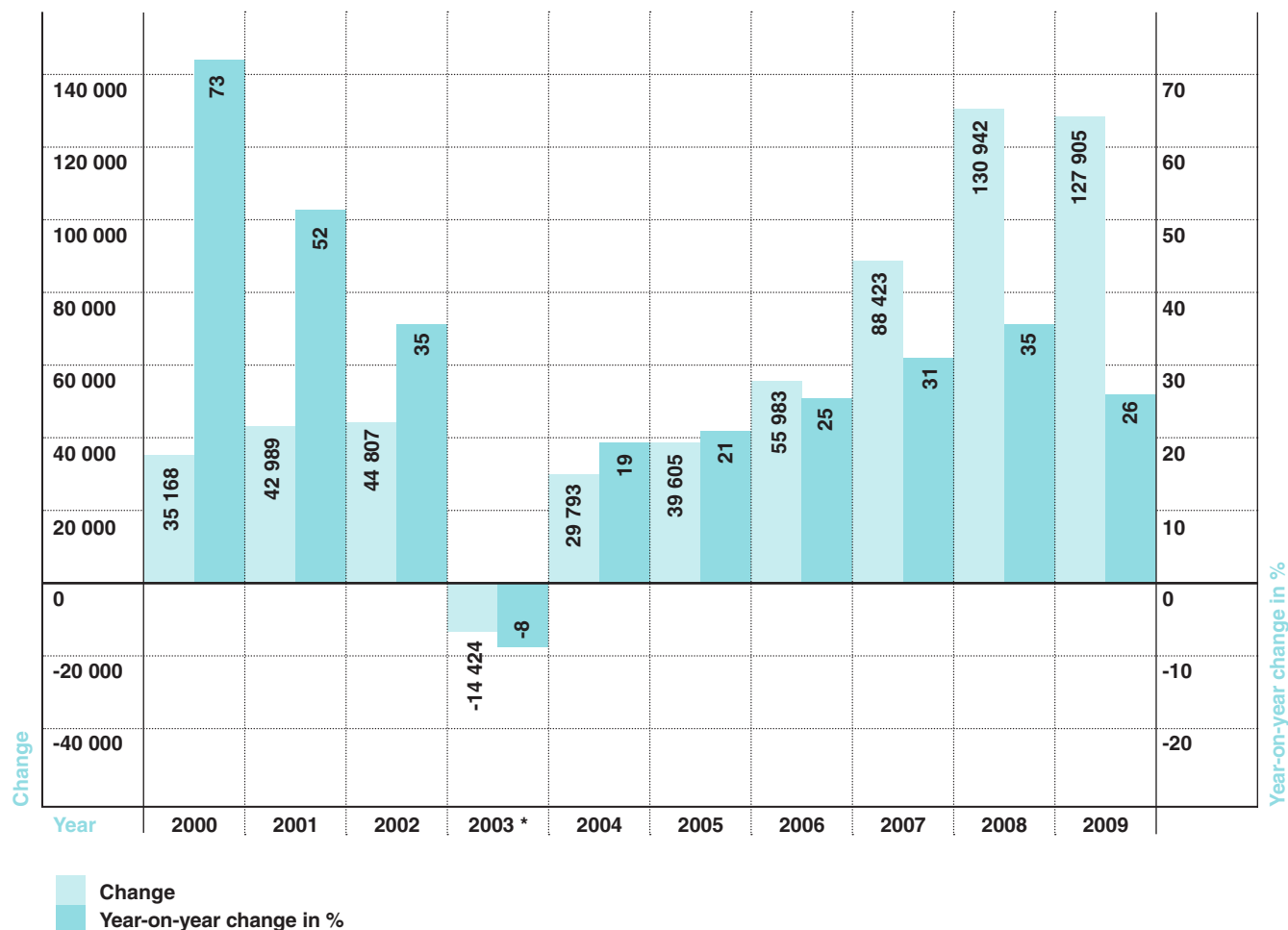
The statistics give the net change in the number of domains
in the registry (the number of new registrations minus can-
celled domains) in the calendar years from 2000 to 2009
and year-on-year changes in these years.

* In 2003 the number of domains decreased because the rules were changed
and the domain name was registered only after paying the registration fee.

Registration of domains during 2009

Number of domains

| Month | 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | | 9 | | 10 | | 11 | | 12 | |

2008 (light bars) / 2009 (dark bars):

Month	2008	2009
1	14 206	15 310
2	14 440	16 487
3	14 531	18 131
4	15 427	18 115
5	13 606	15 241
6	14 113	15 496
7	13 075	14 230
8	12 669	14 574
9	14 140	15 468
10	14 716	16 532
11	13 722	16 187
12	13 918	15 018

2008
2009

Change in %

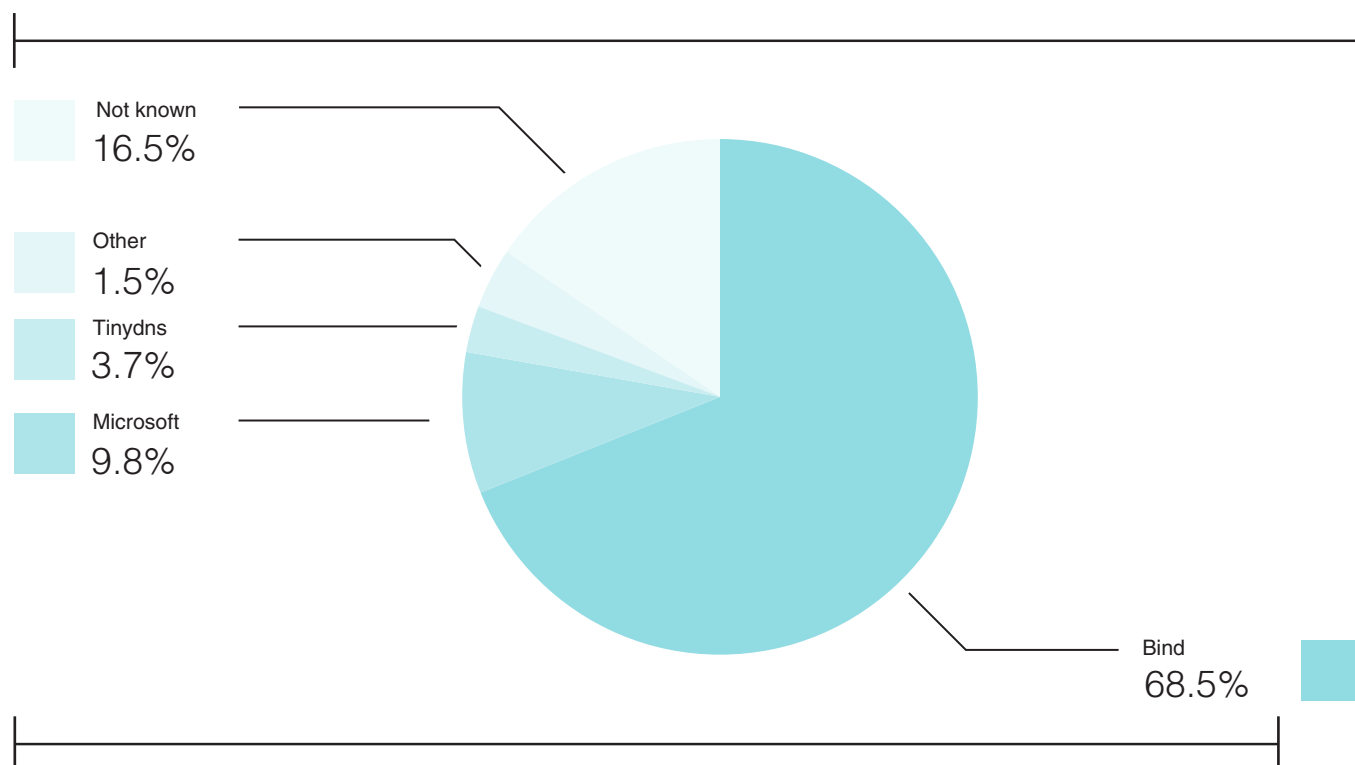| Month	1	2	3	4	5	6	7	8	9	10	11	12
Change in %	7	14	24	17	12	9	8	15	9	12	17	7

Statistics show the number of new registrations in individual months of 2009 and monthly changes compared with the previous year, 2008.

The average number of registrations per month was 15 890 domains during 2009, which means new domain registration every 3 minutes on the average.
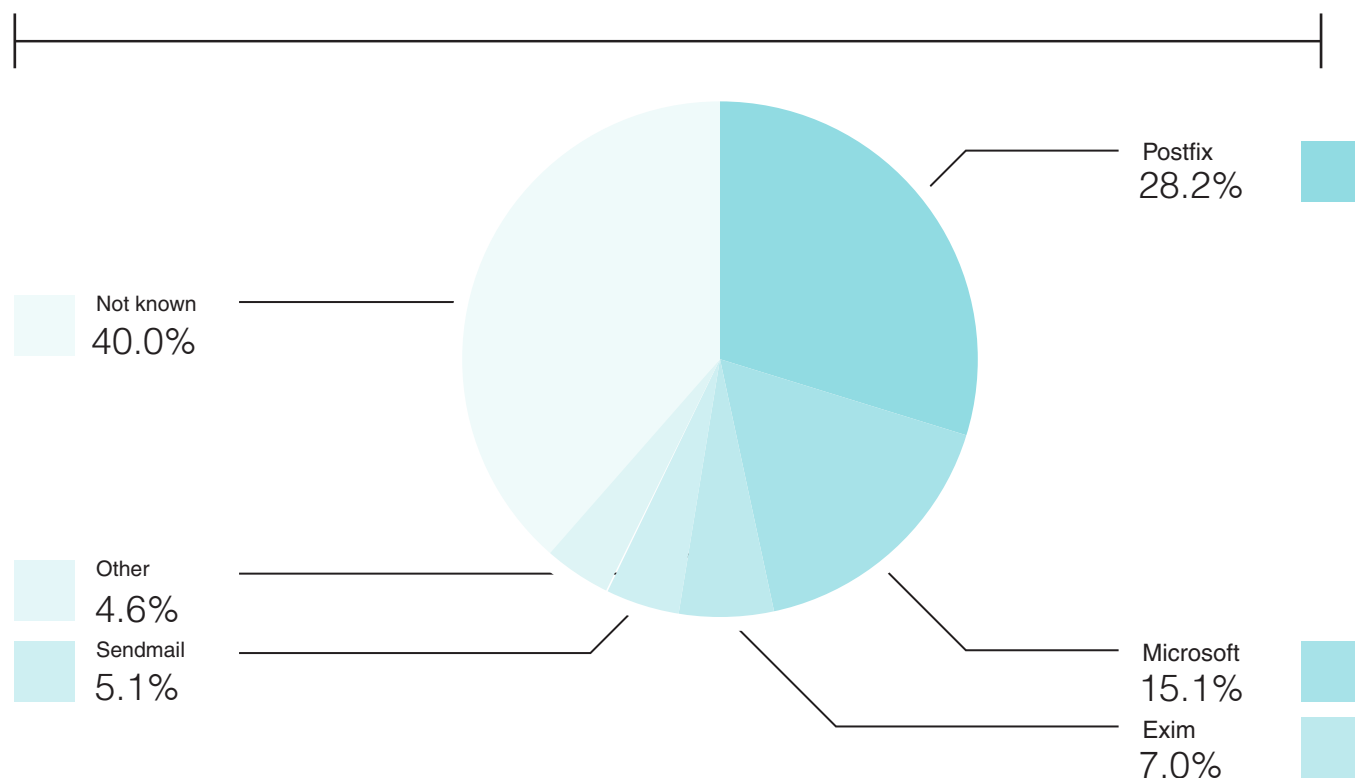
Length of domain names

Number of domains

Number of characters	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	36	1 296	14 958	21 045	36 923	50 672	57 495	61 739	61 643	57 620	52 214	46 558	40 164	33 139	26 111	20 027	15 063	10 867	7 471	5 014

The statistics give the division of domains in the registry from the perspective of their length (number of characters).

Single-character and two-character domains are all taken. As of the last day of 2009, 31% of three-character domains had been used, with 32 994 combinations remaining. On the contrary, the 10 domains with the highest number of characters (domain names can have a maximum of 63 characters) are as follows:

63 characters	prvni-nejdelsi-domena-v-ceske-republice-ktera-ma-prave-63-znaku.cz
63 characters	hryhryhryhryhryhryhryhryhryhryhryhryhryhryhryhryhryhryhryhryhry.cz
61 characters	vozik-voziky-vysokozdvizny-vysokozdvizne-manipulacni-technika.cz
61 characters	maagtechnic-tesneni-a-tesnici-materialy-nove-mesto-nad-metuji.cz
61 characters	ubytovani-znojmo-znojemsko-havraniky-penzion-penziony-saldorf.cz
61 characters	sex-hublist-seznam-java-hry-zdarma-video-reality-seznamka-mp3.cz
61 characters	detsky-tabor-lyzovani-hory-hry-tabory-snowboard-lyze-dovolena.cz
61 characters	primy-prodej-seminare-knihy-skoleni-mlm-multi-level-marketing.cz
61 characters	bio-alkohol-krb-gel-elektricke-plynove-etanol-krby-bez-komina.cz
61 characters	verold-hradec-kralove-automobily-osobni-prodej-hradec-kralove.cz

Market shares for server software

Not known
16.5%

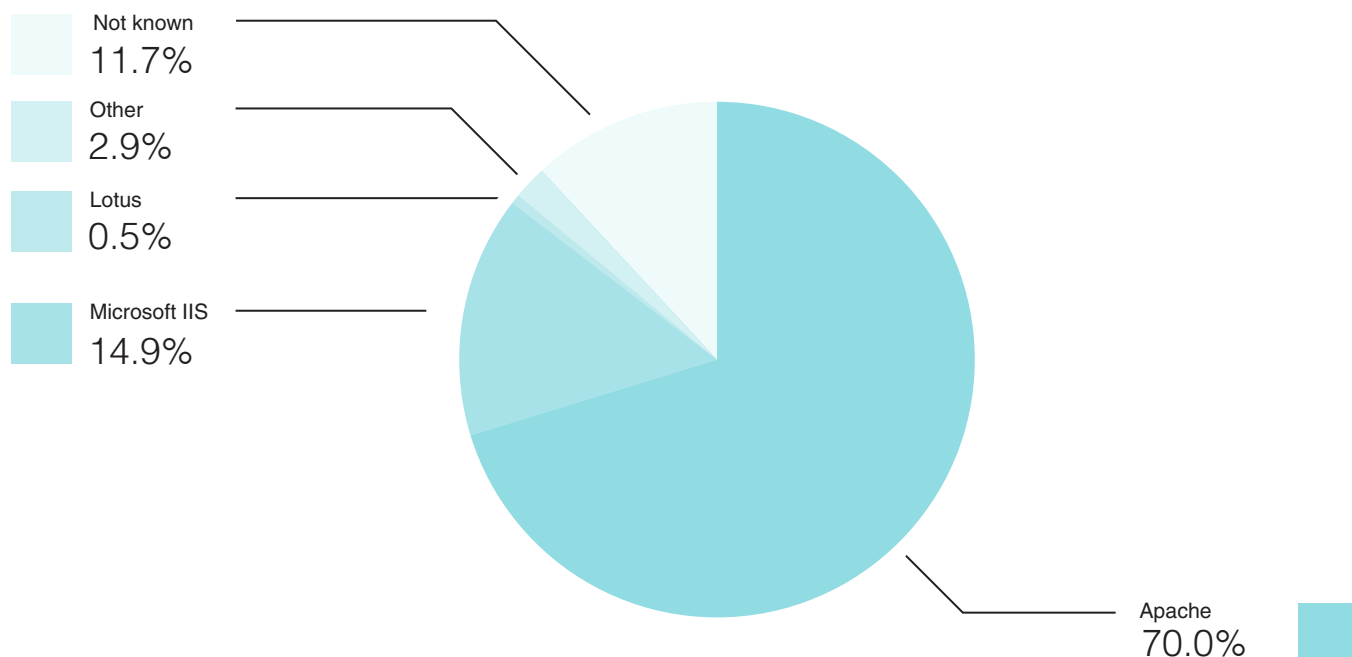Other
1.5%

Tinydns
3.7%

Microsoft
9.8%

Bind
68.5%

The .CZ domains are served by 4605 different DNS servers (according to unique IP addresses in NS records). The market shares for software on DNS servers are as follows.

Electronic mail for .CZ domains is served by 31033 different mail servers (according to unique IP addresses in MX records). The market shares for software on mail servers are as follows:

Postfix
28.2%

Not known
40.0%

Other
4.6%

Sendmail
5.1%

Microsoft
15.1%

Exim
7.0%

Market shares for server software

Not known
11.7%

Other
2.9%
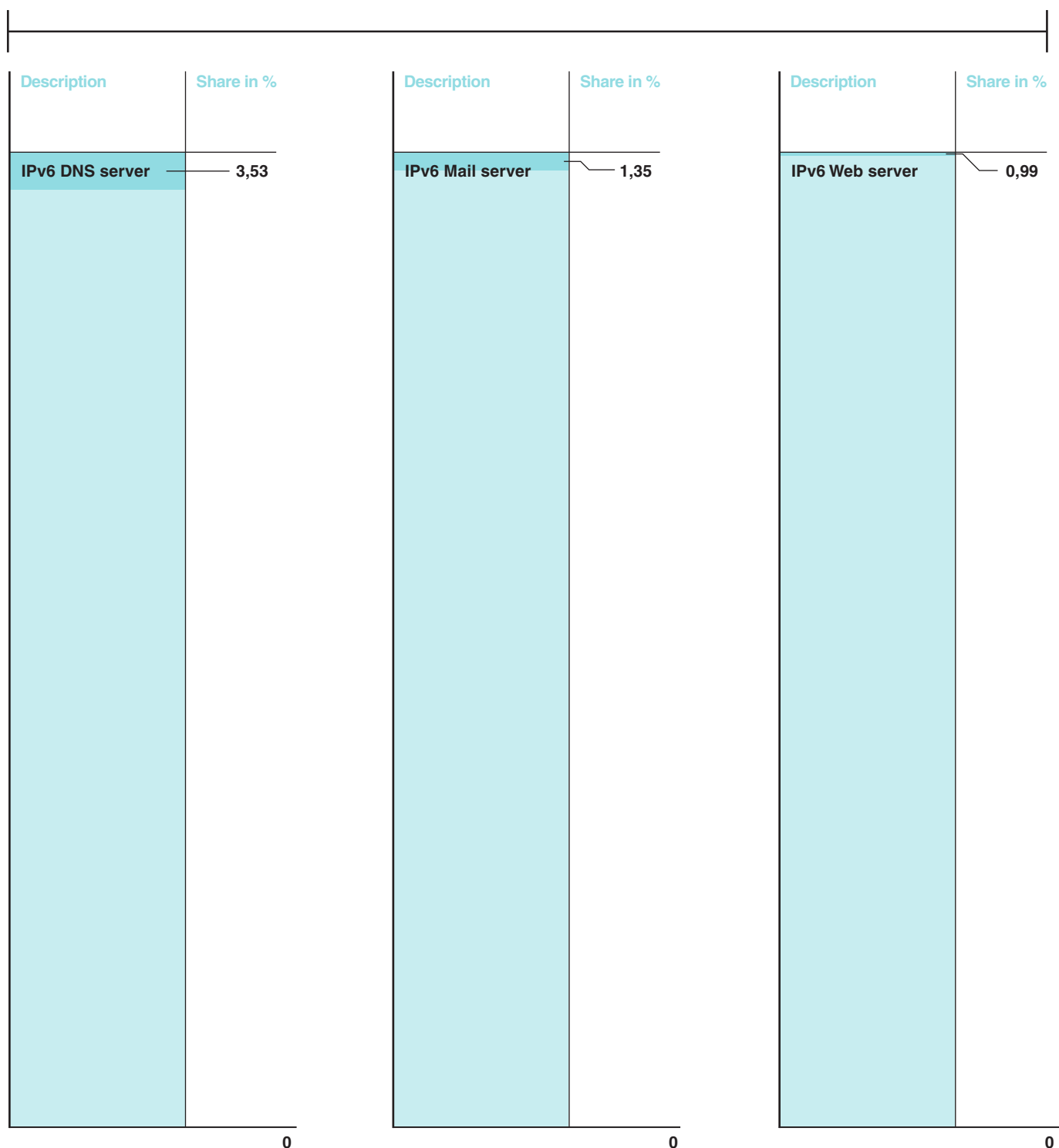
Lotus
0.5%

Microsoft IIS
14.9%

Apache
70.0%

Websites for .CZ domains are provided by 29 927 different web servers (according to unique IP addresses in A records for the relevant www.domainname.cz). The market shares for software on web servers are as follows:
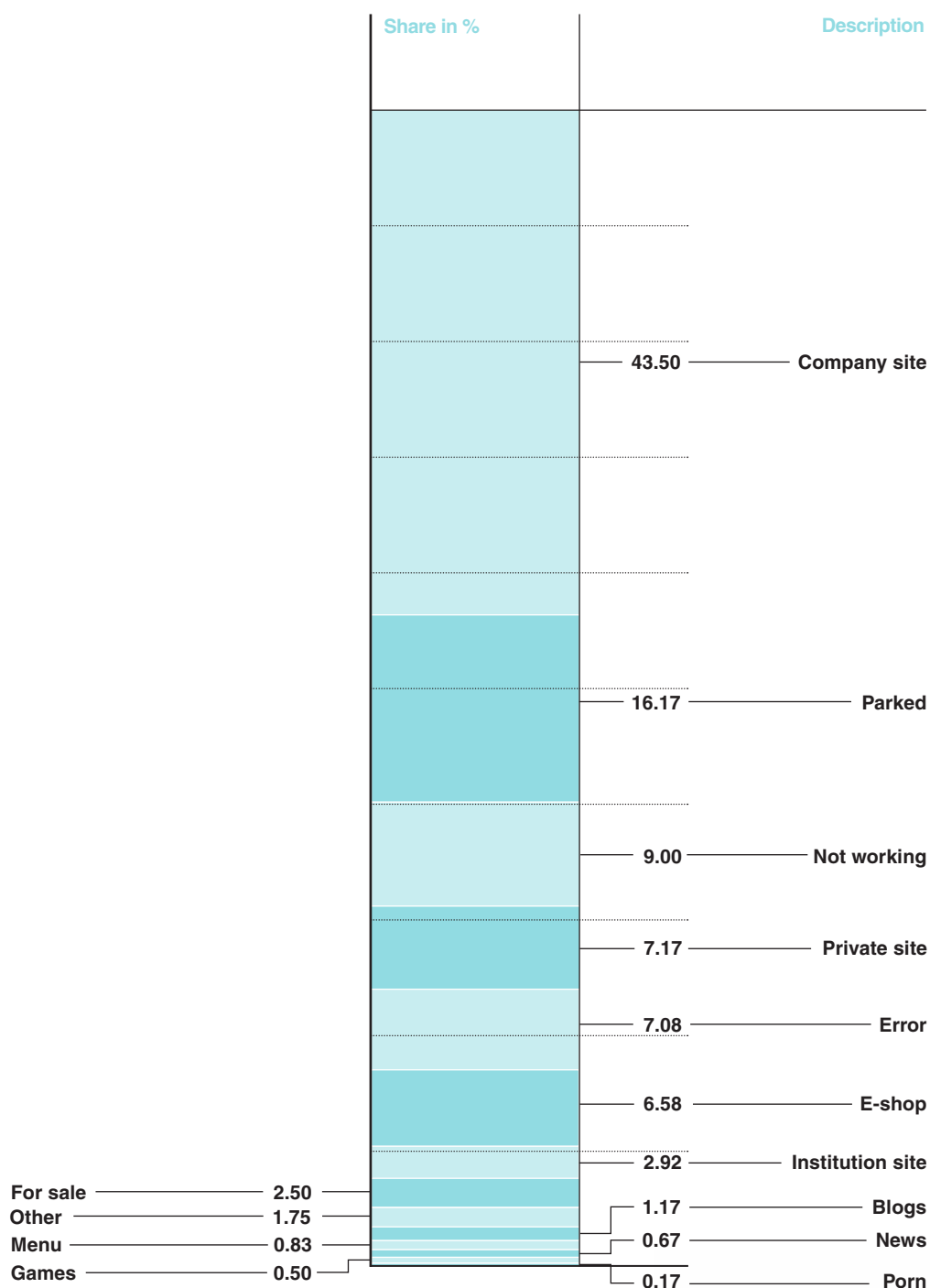
— Right for a refreshing drink.

IPv6

Description	Share in %
IPv6 DNS server	3,53

Description	Share in %
IPv6 Mail server	1,35

Description	Share in %
IPv6 Web server	0,99

0

0

0

Statistics show the number of domains in the registry that have DNS servers, mail servers and web servers available using IPv6. All the above services (DNS, mail and web) have 5 147 domains available through IPv6, which is less than one percent of the overall number of all the .CZ domains.

Website content

Share in %	Description
43.50	Company site
16.17	Parked
9.00	Not working
7.17	Private site
7.08	Error
6.58	E-shop
2.92	Institution site
2.50 For sale	1.17 Blogs
1.75 Other	0.67 News
0.83 Menu	0.17 Porn
0.50 Games	

Statistics show the results of an investigation into what the content is on websites for 1200 randomly selected .CZ domains.

— How do you like it?