



.UA ccTLD

RIPE Regional Meeting

MOSCOW 2006

in brief

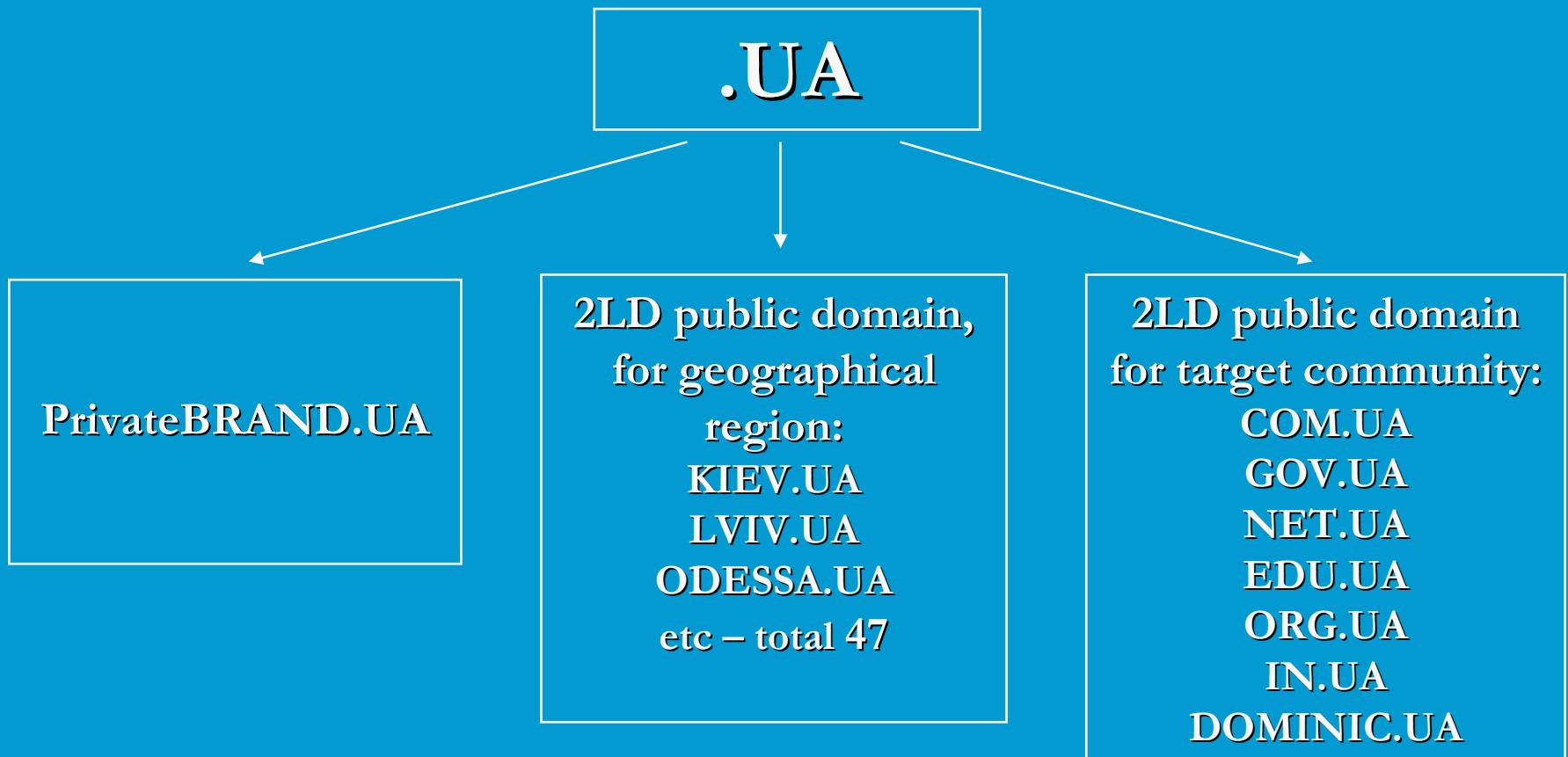
- Domain delegated in December 1992
- Admin-c: Dmitry Kohmanyuk
- Tech-c: Igor Sviridov
- Since 2001 Hostmaster Ltd is sub-contractor of ccTLD administrator
- 2001 - registration of private domain names opened

Domain name categories

The second level domains in .UA are divided into two categories based on their purpose:

- ✓ *Public domains*, i.e. domains that are administered in the interests of a certain community;
- ✓ *Private domains*, i.e. domains that are administered by a certain person in his own interests.

.UA Structure



Public domains

Geographical	For administrative districts of Ukraine (kiev.ua, donetsk.ua, total – 47 domains)
COM.UA	Commercial
GOV.UA	Government
NET.UA	Network service providers
EDU.UA	Educational organisations
ORG.UA	Other organisations (non-commercial)
IN.UA	Domains for individuals
DOMINIC.UA	Community of the Dominican friars

Private domains

(The .UA Domain Policy)

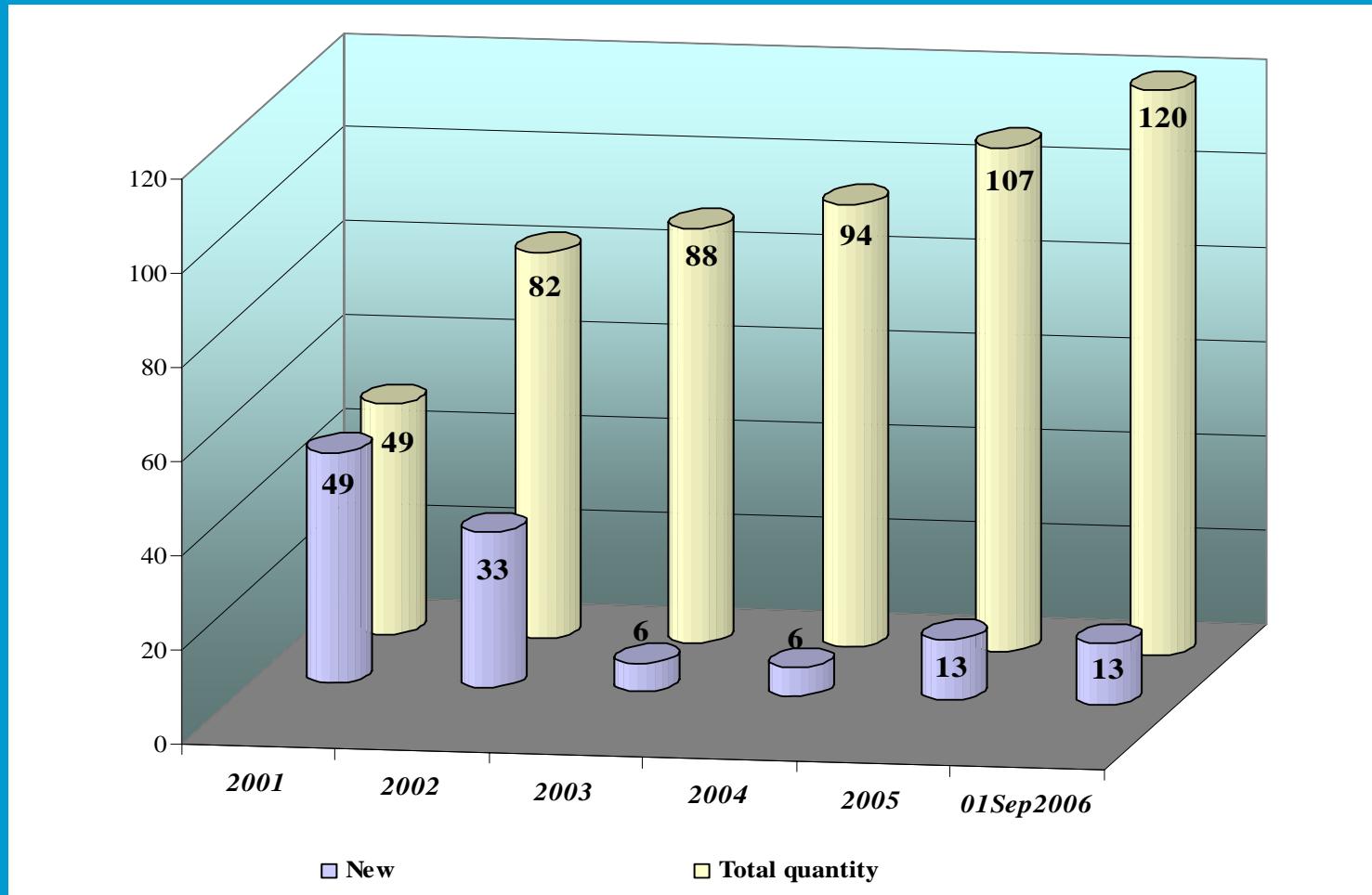
For the purpose of protection of legitimate interests of the Ukrainian Internet-community members with regard to their intellectual property, private second-level domain names in the .UA domain are delegated exclusively in case if the spelling of the corresponding full domain name or its second-level component (before the "." character but not including it) coincides with the Mark, with regard to which the corresponding registrant has the rights of use on the territory of Ukraine.

Parties of the registration process

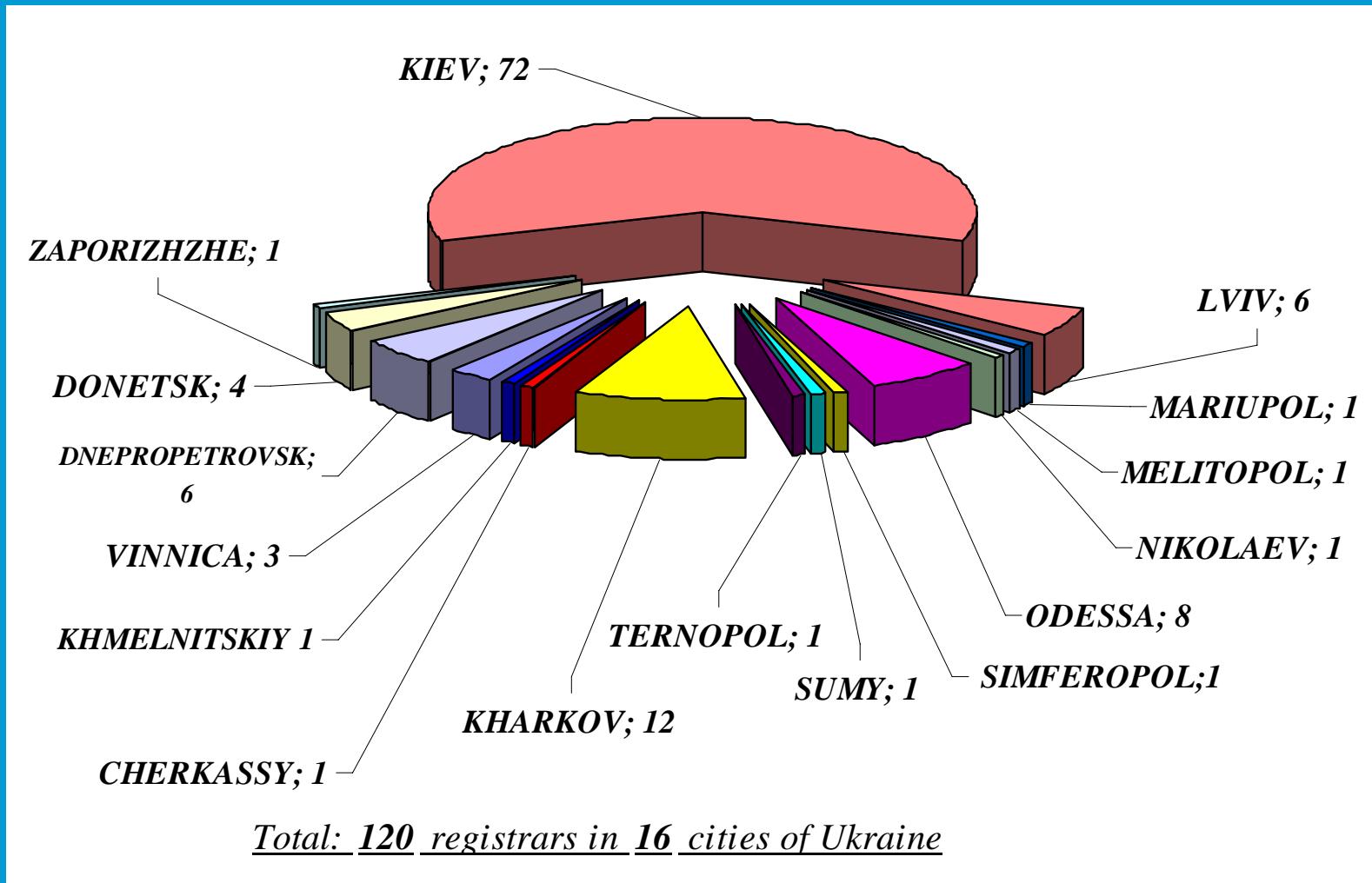
(The .UA Domain Policy)

- **The Registrant** – a person wishing to use and dispose of a certain domain name in a public domain;
- **The Registrar** – a subject of business registered in Ukraine that renders services to the registrant, which are necessary for technical support of delegation and operation of a domain name.
- **The Administrator** – an administrator of the public domain, in which the delegation takes place. The person acting as a public domain administrator shall be a subject of business registered in Ukraine.

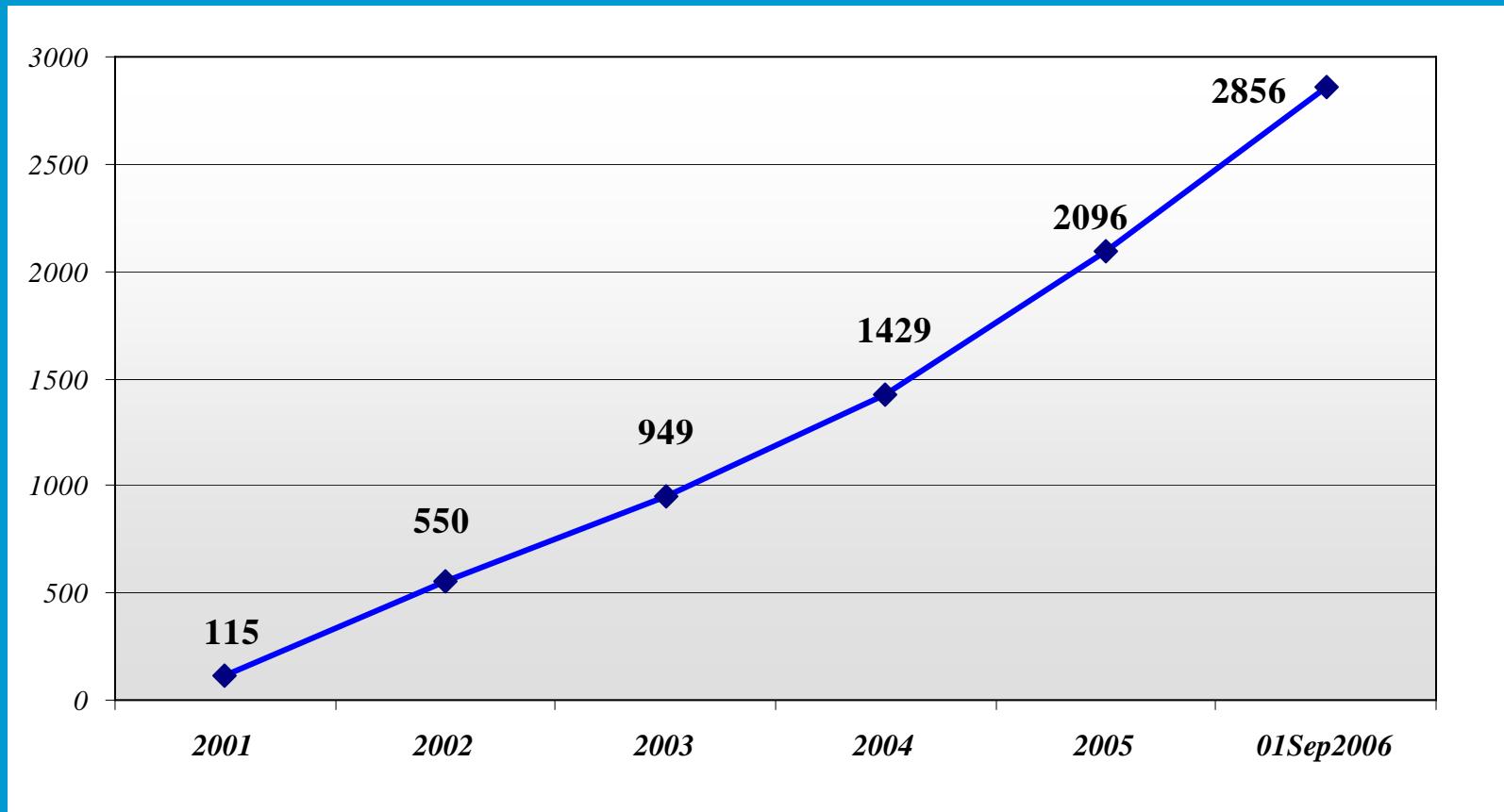
Yearly distribution of domain name registrars in .UA and .COM.UA domains



Territorial distribution of domain name registrars in .UA and .COM.UA domains



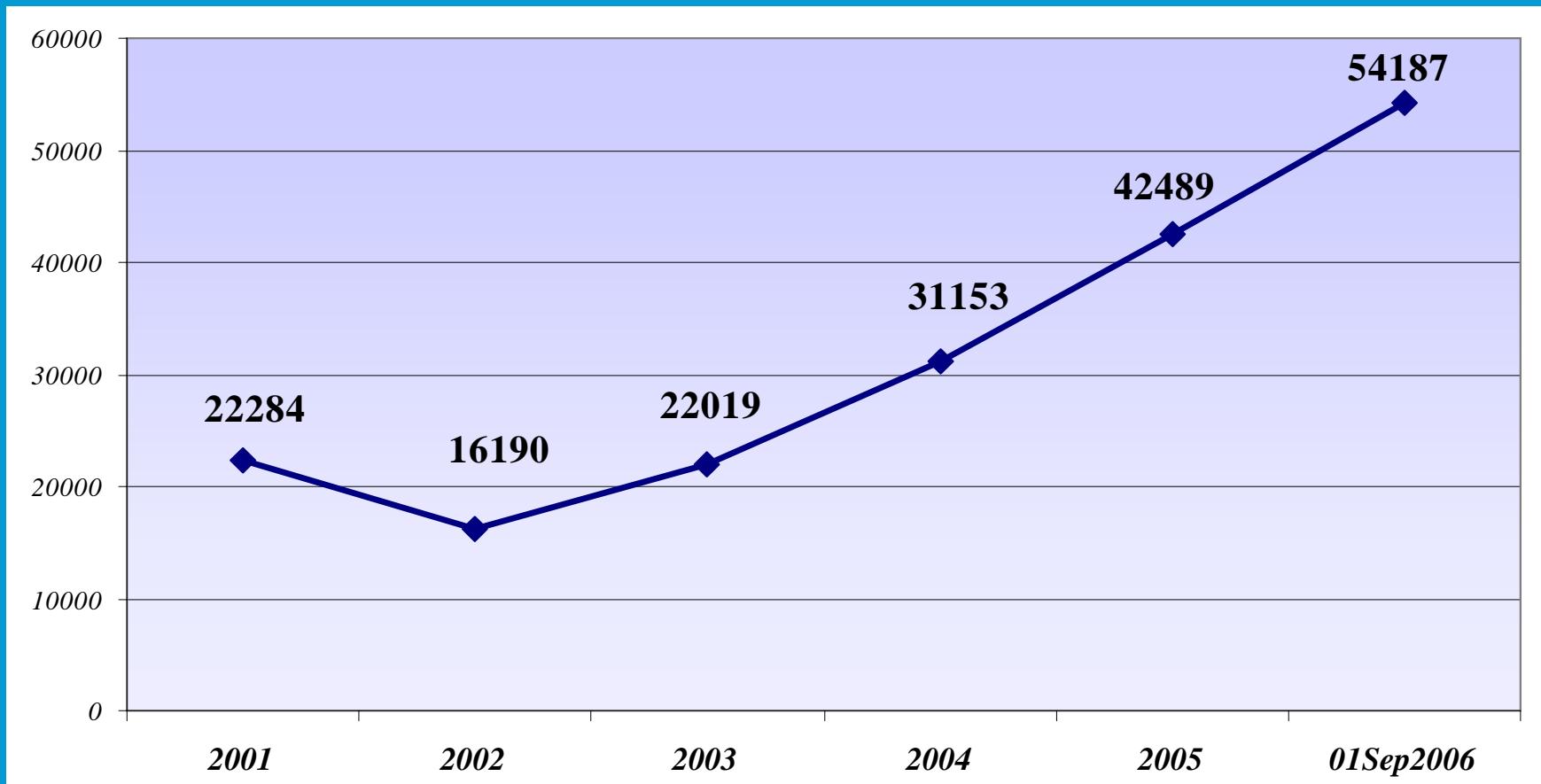
Private domains .UA : annual domain names quantity



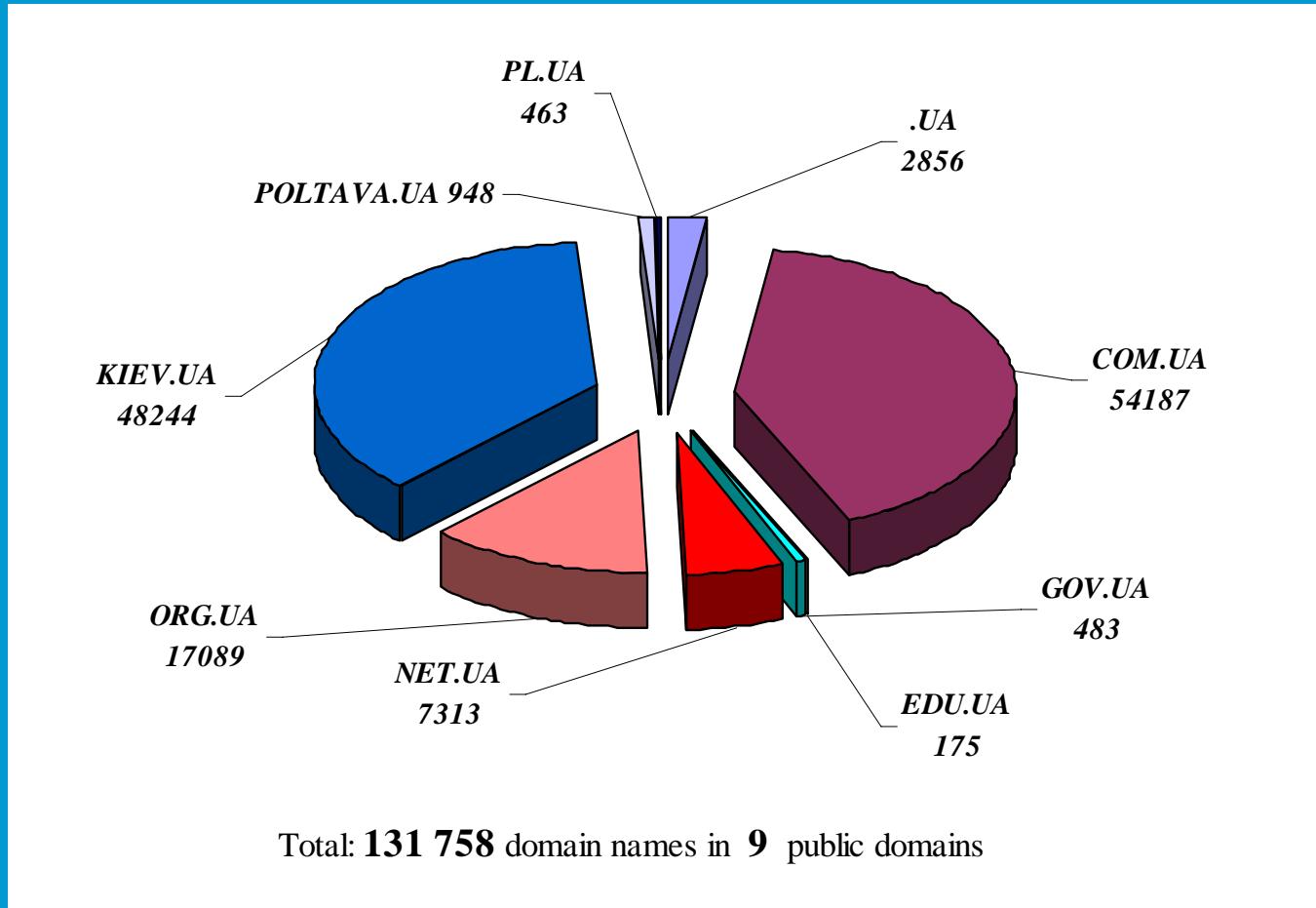
Private domains .UA : Registrants structure

<i>Year</i>	<i>Ukrainian citizens and organizations</i>	<i>Foreign citizens and organizations</i>
2001	83	20
2002	243	108
2003	244	97
2004	390	126
2005	566	154
2006	693	180

COM.UA domains: Annual domain names quantity



Domain names supported by Hostmaster Ltd



Domain Names Count

Year	Count	Growth (%)
2002	90690	
2003	109315	20.5
2004	133907	22.5
2005	169644	26.7
2006 (1Sep)	211478	24.7

Nic-Handles Count

<http://uanic.com.ua>

Year	Count
2001	5472
2002	12867
2003	19504
2004	27810
2005	38946
2006	50460

Technical scope

- 10 DNS Servers (Ukraine, USA, Europe, Australia, Russia in progress)
 - ns-ua.ripe.net
- Hostmaster Ltd maintains business partnerships with UltraDNS Corp. (USA) which provides us with services for .UA domain name servers stability and availability
- anycast DNS technology
- Virtual Private Database technology by Oracle
- Distributed database technology
- Use of own PI addresses block and ASN



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