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Association of IT Companies, Kazakhstan

## Registry .KZ

Overview of national registry

**4<sup>th</sup> International conference for ccTLD registries  
and registrars of CIS, Central and Eastern Europe  
September 14-15, Novi Sad, Serbia 2011**

## **Kazakhstan**

Population as of July 1, 2011 -16 553 mn,  
including:

- urban - 9 039 thousand (54.6%);
- rural - 7 514 thousand(45.4%).

## **Authorized government agency for informatization:**

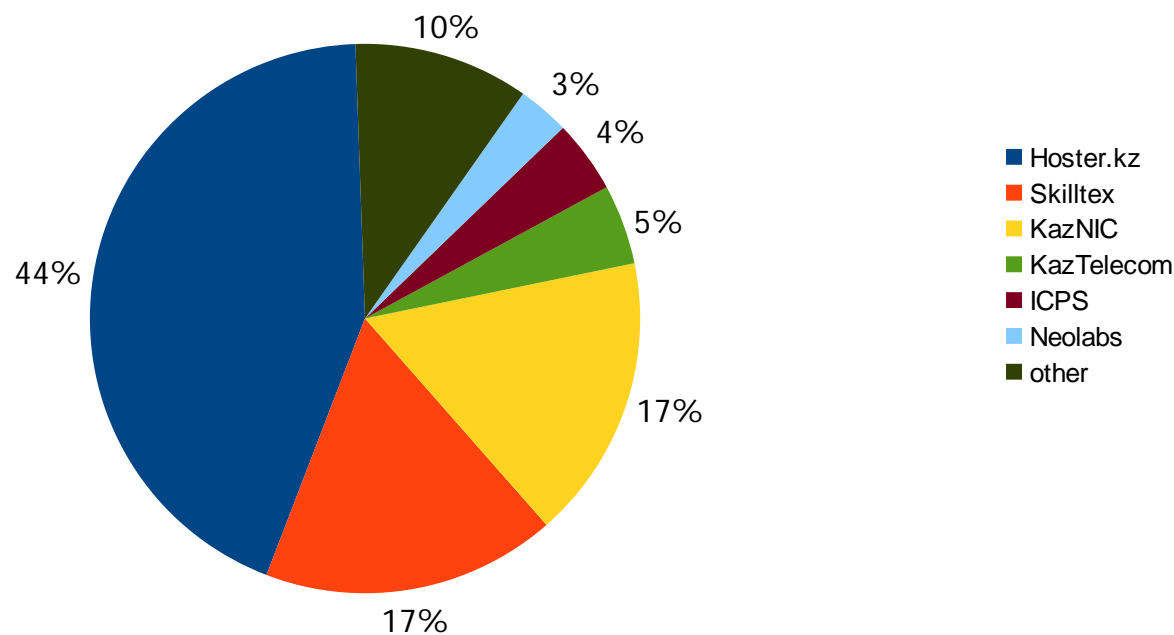
.Ministry of Communication & Information, Republic of Kazakhstan  
(established in 2010).

- **Administering. Kazakhstan Association of IT Companies**
  - rules
  - accreditation
  - interoperation with KazNIC, MCI, ICANN
- **Technical maintenance. KazNIC**
  - maintaining the domain names register
  - distributed registration system (EPP)
  - supporting .KZ functioning in the Internet
- **Governmental regulation. Ministry of Communication & Information**
  - issues related to distributing and controlling the address space of national Internet domain

## .KZ Registrars

- 12 accredited registrars
- Model registration agreement and regulations
- Accreditation procedures
- Any company may become a registrar

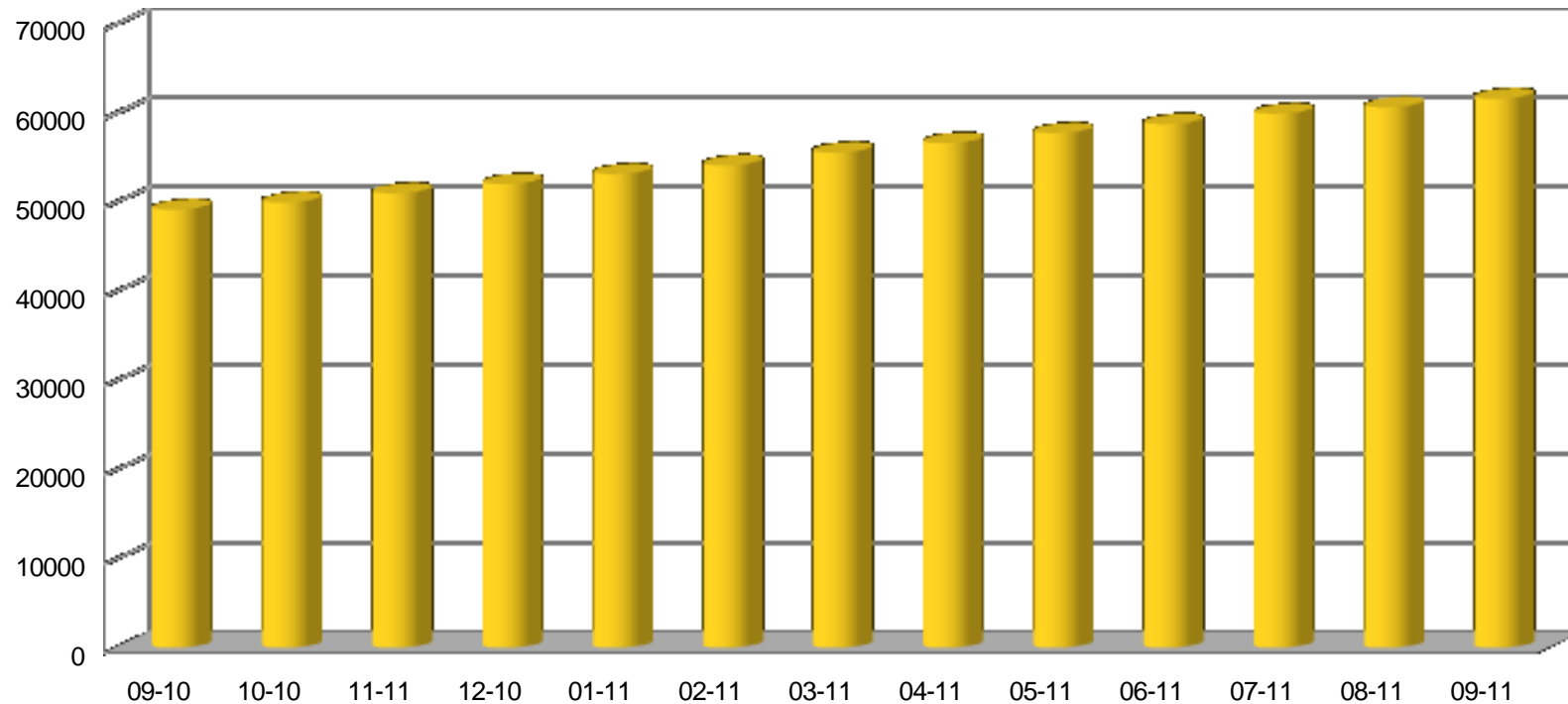
Распределение рынка между регистраторами



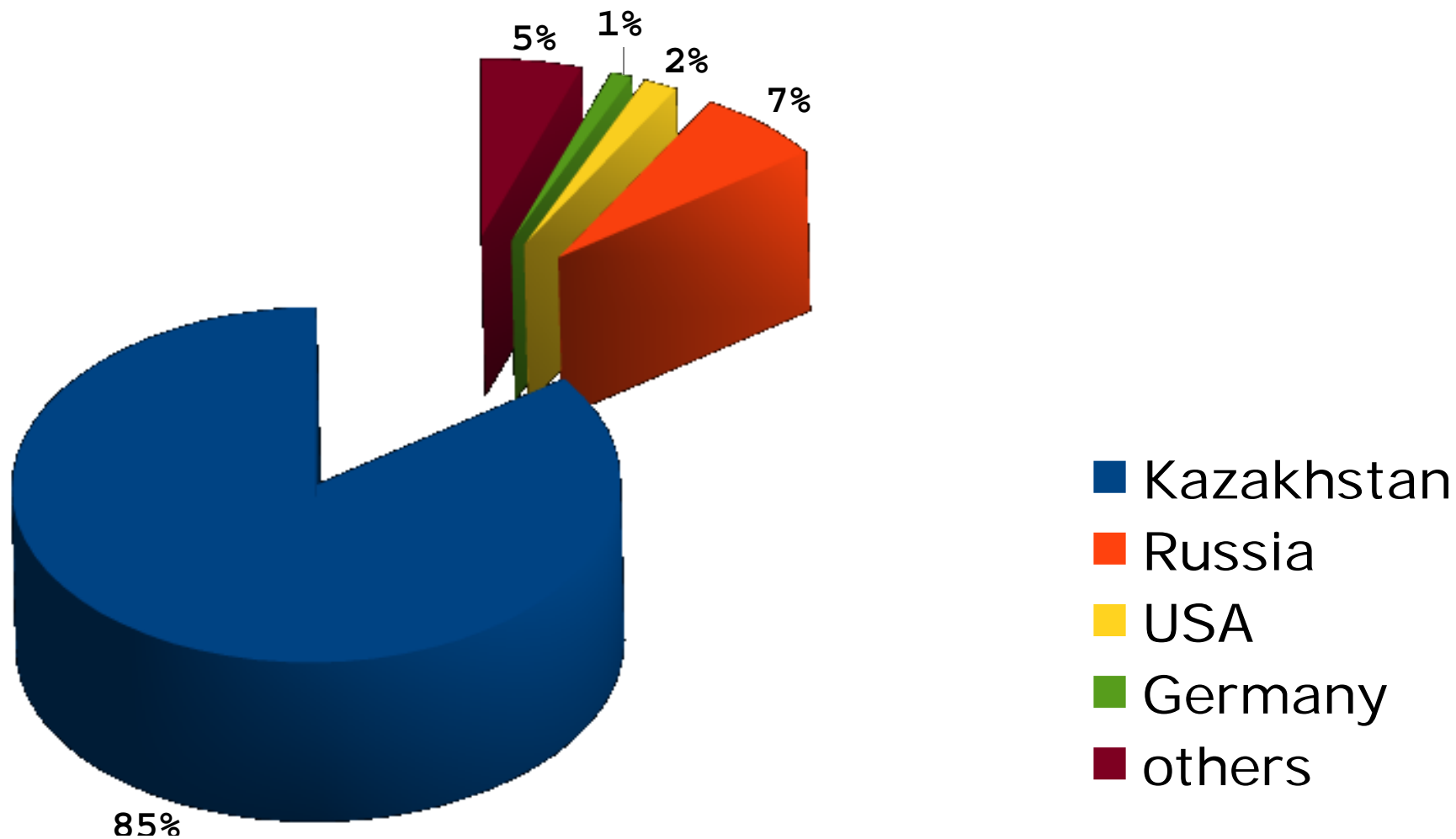
## .KZ Statistics

- 61688 domain names as of 01.09.2011
- 25% growth within the past year

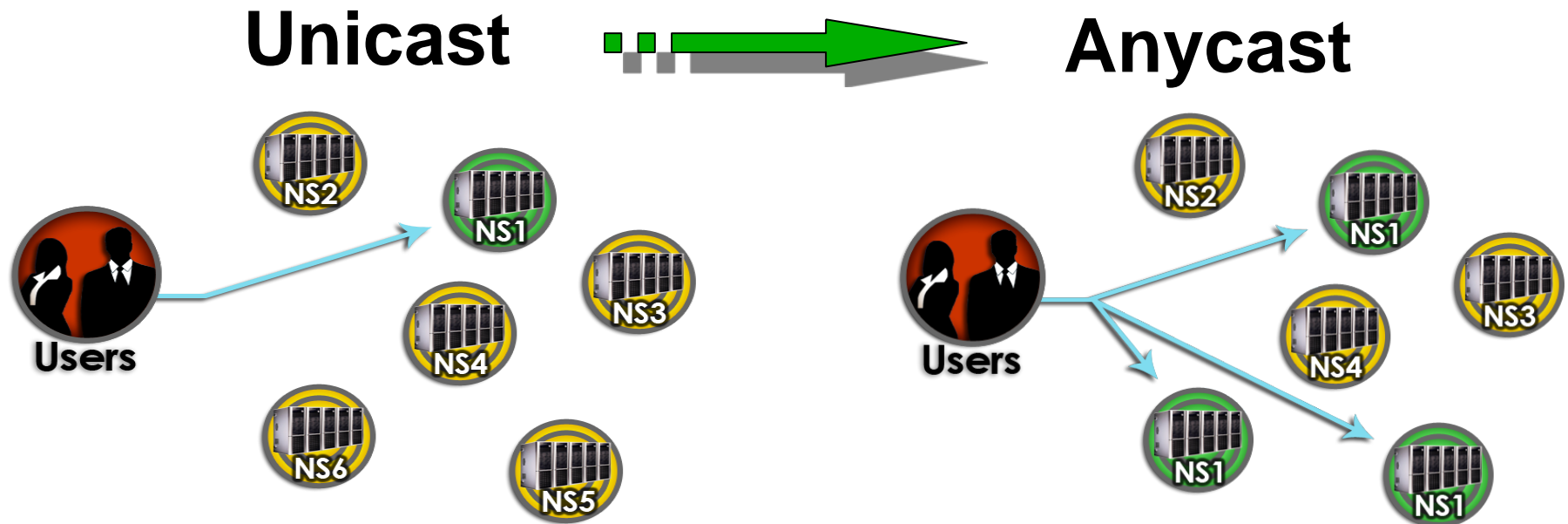
Number of registered domains



Распределение регистраций по странам



## Technological modernization of primary server 2011



<u>DNS server</u>	<u>Location</u>
1. ns.nic.kz	US, Dallas
2. ns.nursat.net	Kazakhstan, Almaty
3. ns-kz.ripe.net	Europe, Amsterdam
4. auth00.ns.uu.net	US, New-York
5. ns.ru.net	Russia, Moscow
6. ns.spb.ru	Russia, St. Petersburg

<u>DNS server</u>	<u>Location</u>
1. ns.nic.kz	Germany, Frankfurt
2. ns.nic.kz	Kazakhstan, Semey
3. ns.nic.kz	Kazakhstan, Almaty
4. ns-kz.ripe.net	Europe, Amsterdam
5. ns.ru.net	Russia, Moscow

**2010-2011** public discussion of the conception; selecting the national domain name, approval from community and support from government

**08.2011** domain name [қаз/хп—80ao21a] was approved by ICANN under the IDN ccTLD Fast Track procedure

Stages in starting the registration:

1. Reserving the domain names of special purposes and names for government agencies
2. Priority registration of domain names for owners of trademarks and merchandise marks
3. Registration started



Complete technological readiness of registry .ҚАЗ for launch



## Legal Framework

- Law “On Informatization” as of 11.01.2007
- Rules for Registration, Use and Distribution of Domain Space in Kazakhstan’s Internet Domain, approved with Order of MCI No.220 as of 07.09.2010
- Procedure for Dispute Settlement
- Regulation on Accreditation

# Thank you!



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Any questions?

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