



.UZ Domain on the High-Speed Line



Briefly about Uzbekistan and cctld.uz



Population

36.2M (Apr, 2023)



Registry managed by

Uzinfocom Single Integrator



Number of domain names

~ 122.000



Number of Registrars

27



Yearly growth

~ 12.000-14.000 domain names



Has DNSSEC

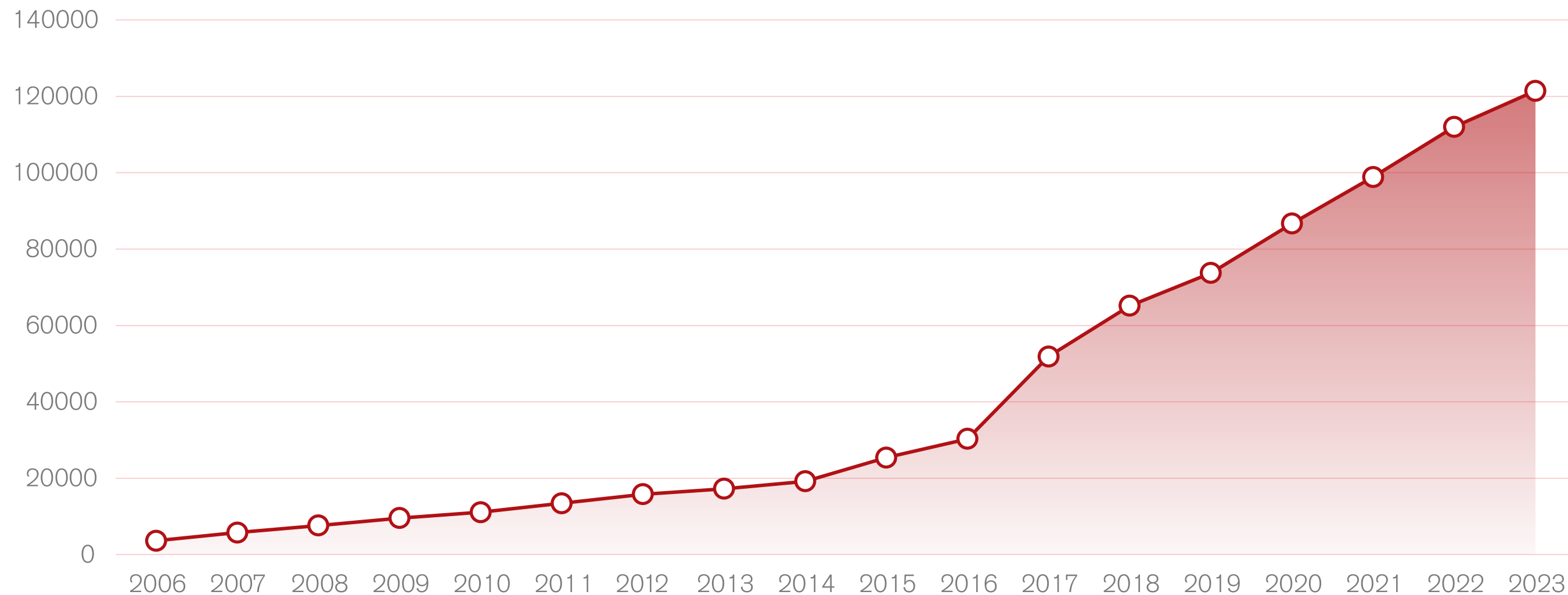


Has K-Root

located in Uzinfocom data center

Statistics

Number of domain names



2019: Redemption period

~ 200-300 domains per mont restored
from Redemption period



Additional 30 days
to get your
domain back (paid)



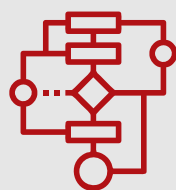
2019

Totally
~8000 domains saved



The number of disputes
and domain fraud
significantly reduced

2021: DNSSEC



Apr, 2022 .UZ was
signed with
RSASHA-256 (8)
algorithm with the
length of 2048 bits



50 second-level
domain names
signed



DNSSEC
promotion in social
media

2022: Mobile application



Authenticate with FaceID
and sync all your domain



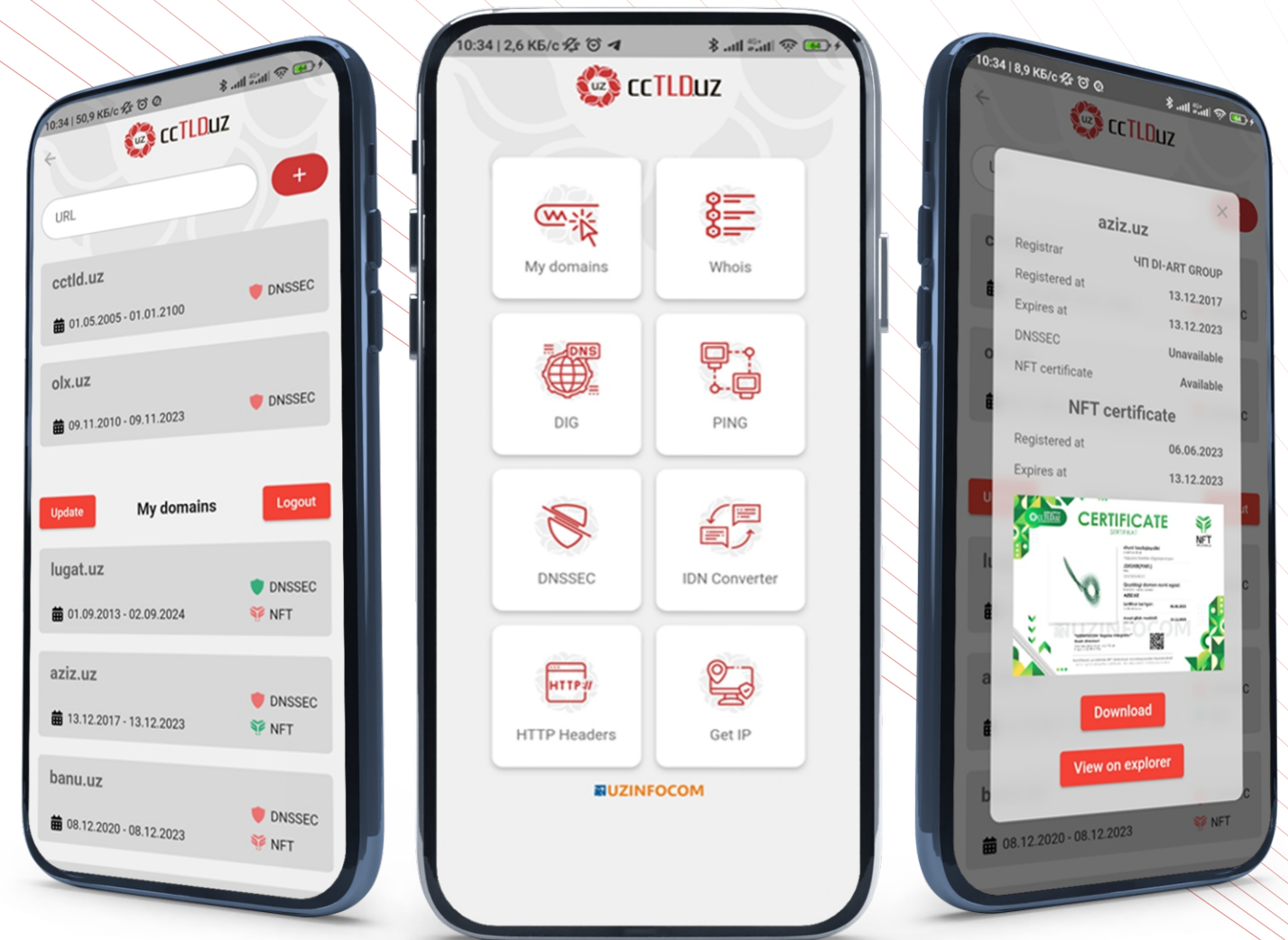
Useful network tools
(Whois, dig, ping, DNSSEC,
IDN Converter, Header parser, My IP)



Manage domain names



NFT integration

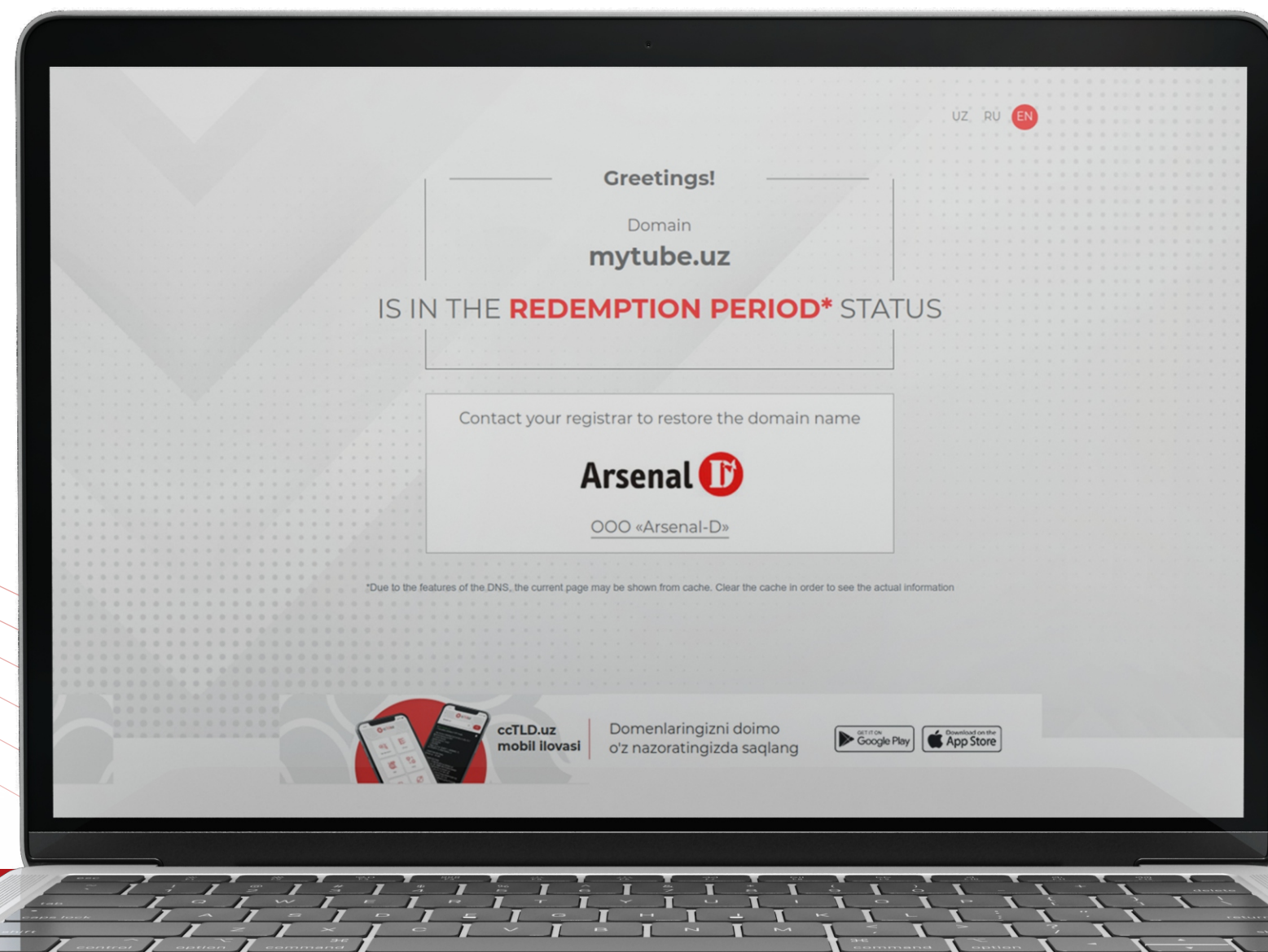


2022: RDAP



Launched Registration
data access protocol (RDAP)

2023: Stub page for redemption domains



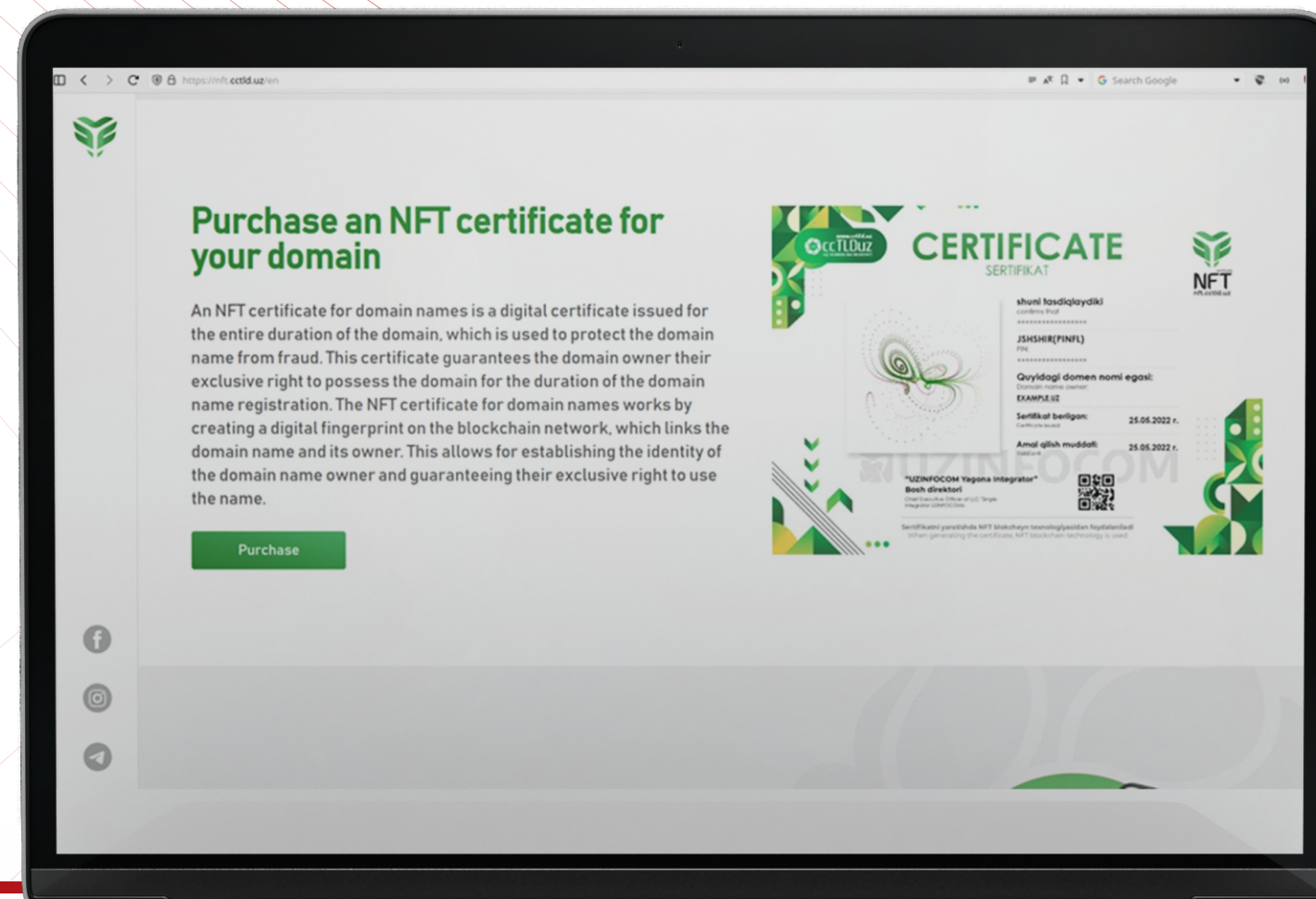
2023: NFT certificates for domain names in blockchain



Domain holders can obtain an NFT certificate for their domain names.



Further information on Session 6A, September, 20th

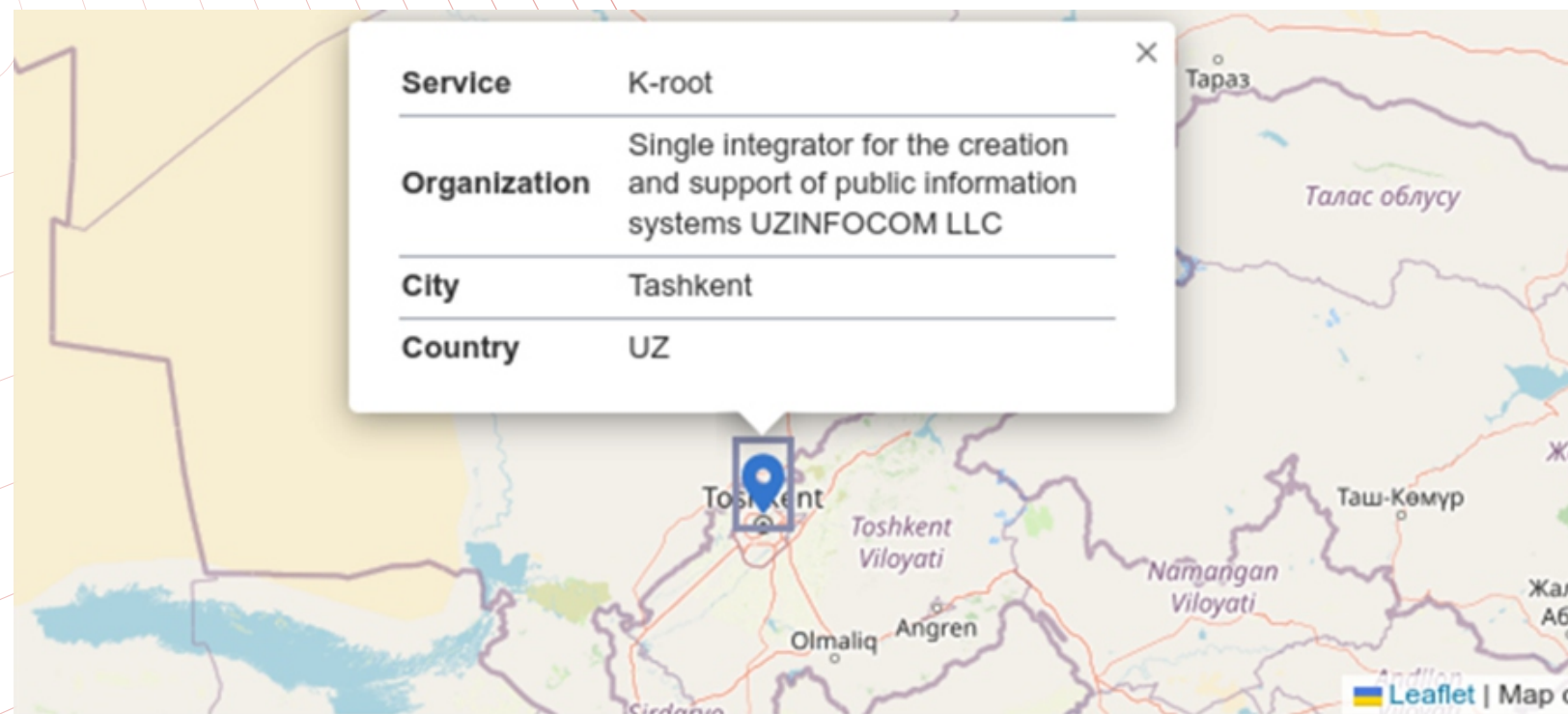


2023: K-Root in Uzinfocom

K-Root located in Uzinfocom data-center,
significantly reducing the domain name resolution time.

~70ms

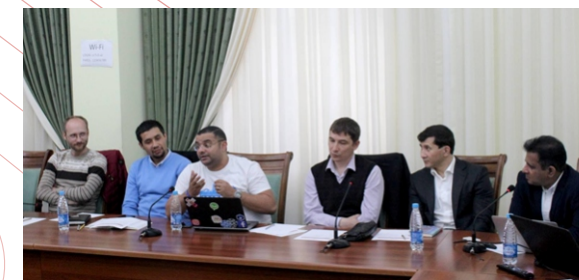
Response
before



~3-5

Response
now

Working with Registrars



International cooperation

- ✓ APTLD74 Summit in Tashkent, 2018
- ✓ ICANN 68 Policy Forum, 2020
- ✓ ICANN 71 Virtual Policy Forum, 2021
- ✓ TLDCON 2021
- ✓ ICANN 72, 2021
- ✓ APTLD81, 2022
- ✓ Digital Bridge 2022, Kazakhstan
- ✓ ICT Week Uzbekistan, 2022
- ✓ Central Asia Peering and Interconnection Forum, 2022, Kazakhstan
- ✓ Universal Acceptance Day, 2023, Armenia
- ✓ ICANN 77 Policy Forum, 2023, USA
- ✓ ICANN DNS Symposium, 2023, Vietnam

Thank you!

