



COORDINATION CENTER
FOR TLD RU/PФ

Universal Acceptance initiatives of Coordination Center for TLD .RU/.PФ

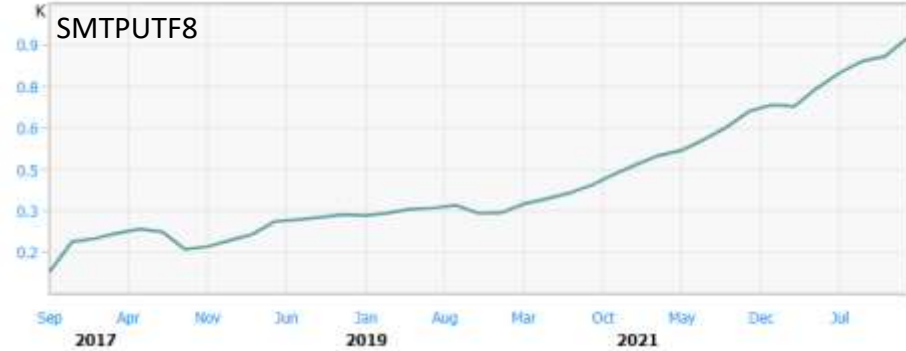
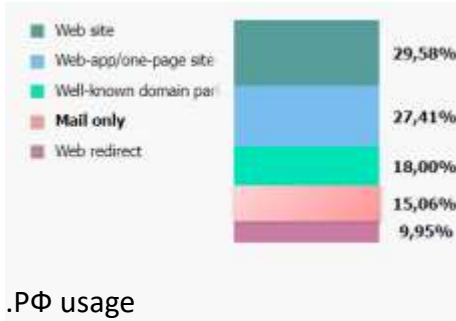
Vadim A. Mikhaylov
Universal Acceptance Day
Armenia 2023

cctld.ru | кц.рф



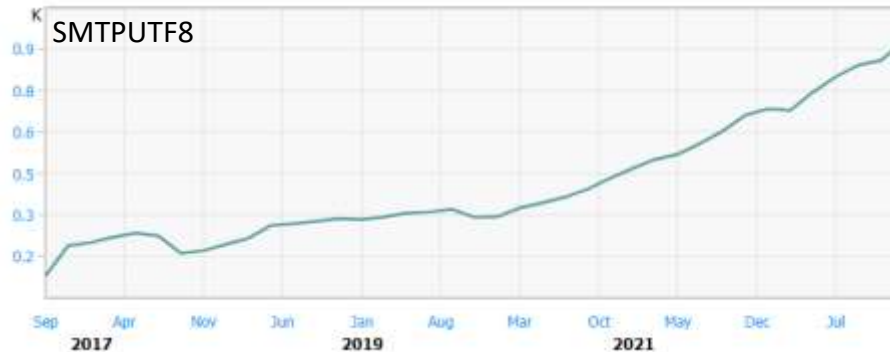
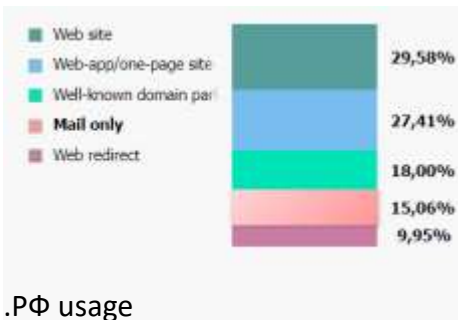
Domains statistic

.PΦ zone – **685 553** SLDs

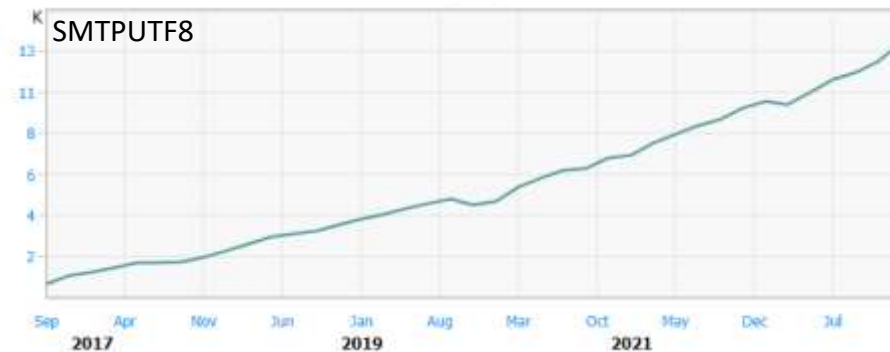
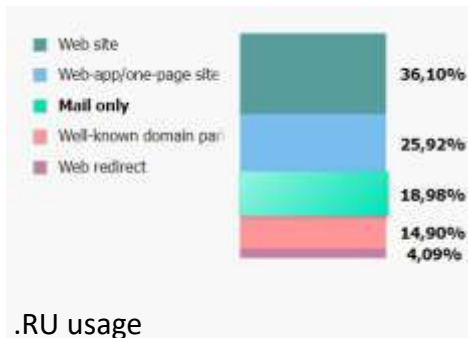


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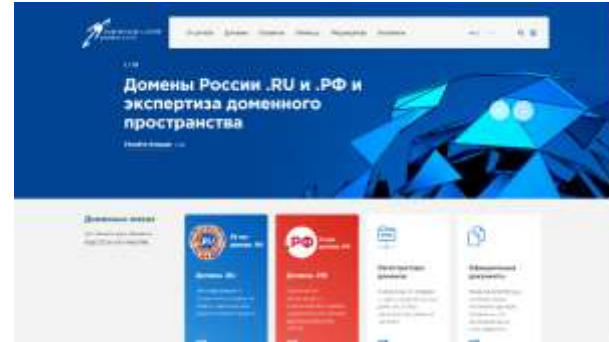


.RU zone – 4 934 672 SLDs



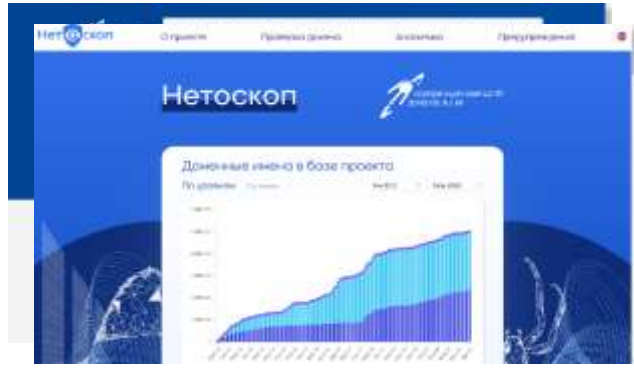
Organization infrastructure

- IDN sites
 - кц.рф



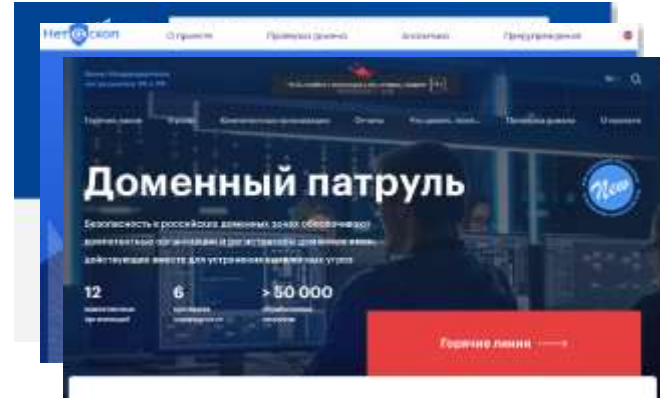
Organization infrastructure

- IDN sites
 - кц.рф
 - нетоскоп.рф



Organization infrastructure

- IDN sites
 - кц.рф
 - нетоскоп.рф
 - доменныйпатруль.рф



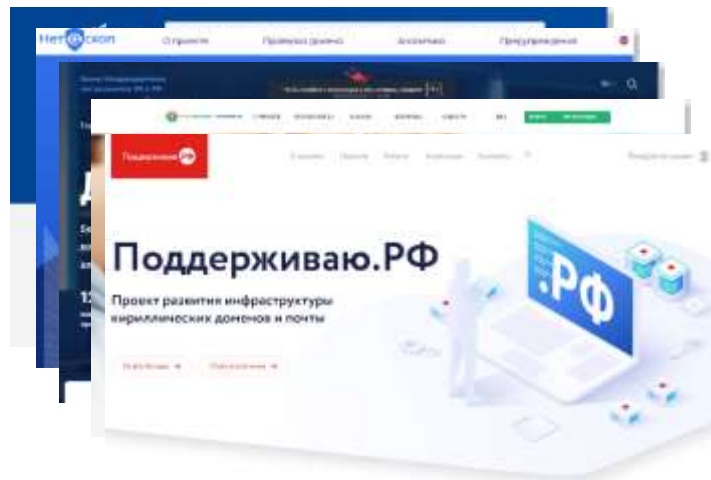
Organization infrastructure

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 - нетоскоп.рф
 - доменныйпатруль.рф
 - игра-интернет.рф



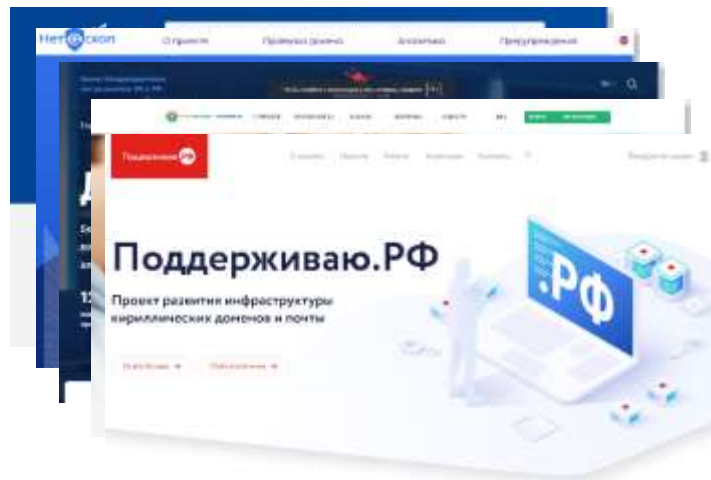
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 - поддерживаю.рф



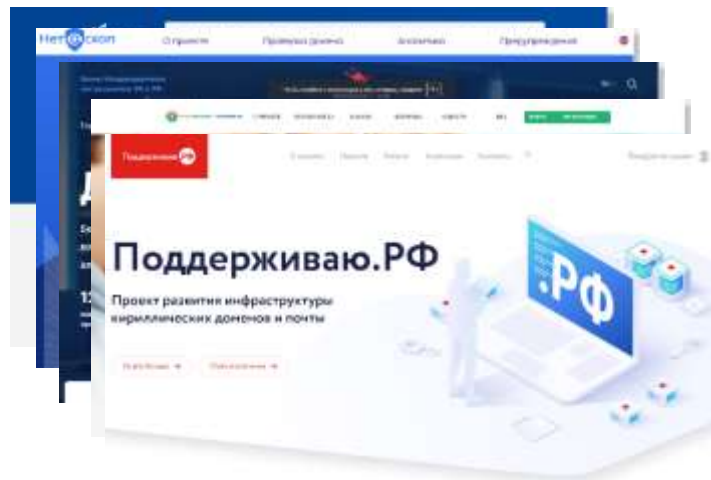
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 - поддерживаю.рф
- Corporative e-mail system
 - мва@кц.рф



Organization infrastructure

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 - нетоскоп.рф
 - доменныйпатруль.рф
 - игра-интернет.рф
 - поддерживаю.рф
- Corporative e-mail system
 - мба@кц.рф
- Ticket-system



Our activities

- Presentations at an industry events (conferences, forums, meetings,...)

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- Workshops, trainings, hackathons...

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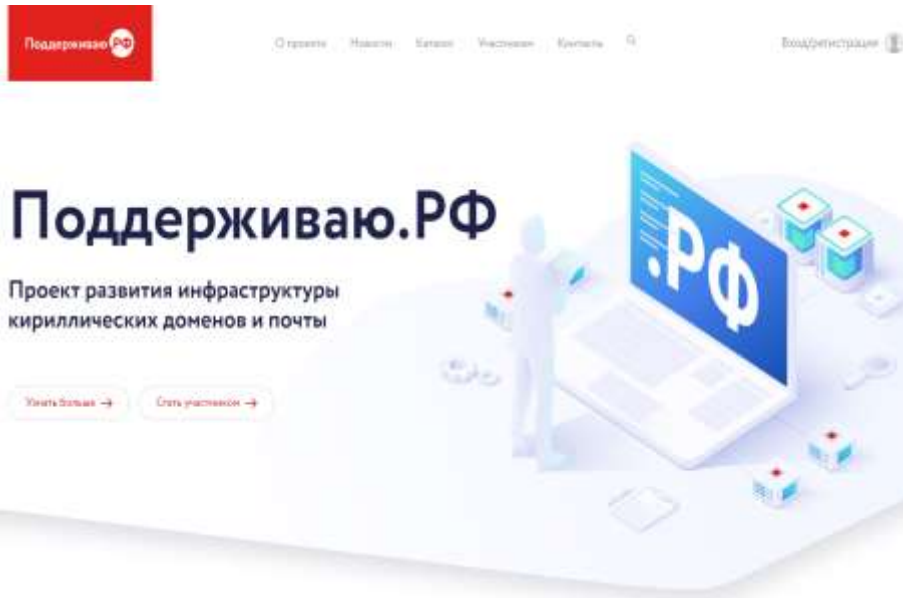
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- Academic efforts
 - Collaboration with higher education institutions
 - IG summer school
 - ACISO CTF summer school

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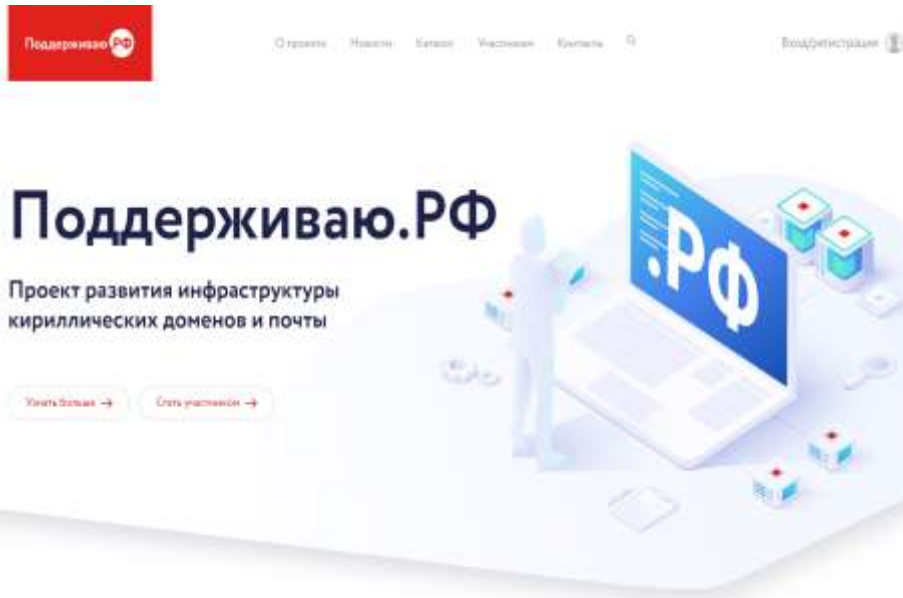
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- Projects development

“Поддерживаю.рф” project

– Organized and supported by
Coordination Center for TLD
.RU/.RF

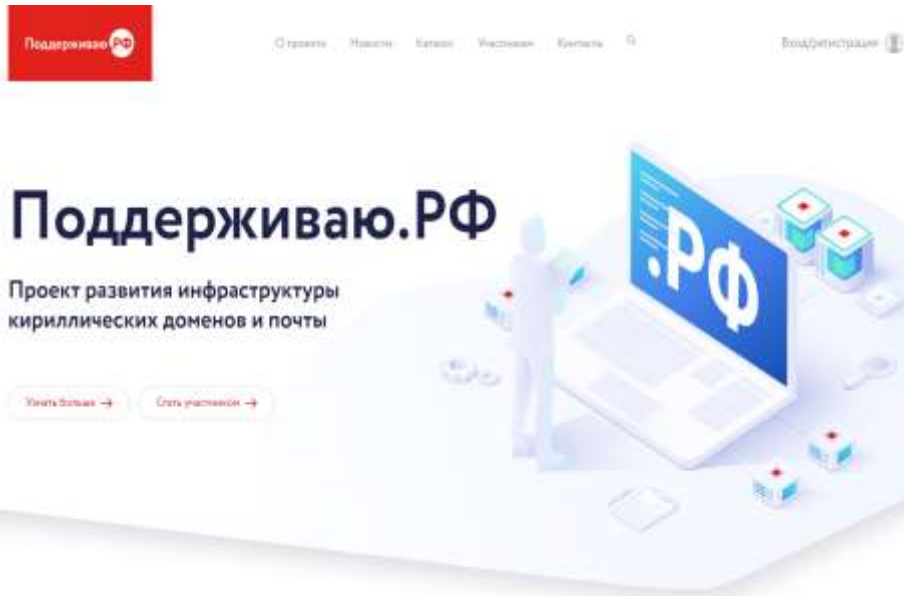


“Поддерживаю.рф” project



- Organized and supported by Coordination Center for TLD .RU/.RF
- Aimed to develop an ecosystem of support domain names and e-mail addresses in national languages, primarily in the Cyrillic domain .RF

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- UA-related base of knowledge

“Поддерживаю.рф”

- UA-related documentation:
 - Internet standards and best practices
 - Guidelines and manuals
 - Glossary
 - Useful tips and additional reviews of related topics
 - FAQ (in progress)



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 - FAQ (in progress)
- Software catalog with UA-readiness status
- Universal acceptance online educational course
- Useful services
 - E-mail server support of SMTPUTF8 extension checking
 - Punycode converter
 - Autoreply e-mail тест@поддерживаю.рф
 - EAI testbed



“Поддерживаю.рф” project

EAI testbed

- Fully Cyrillic e-mail addresses (local + domain part)
- Two independent e-mail service platforms
 - накириллице.рф
 - ёпочта.рф
- Intended for developers, for software testing purposes
- Fill in the application form

“Поддерживаю.рф” project

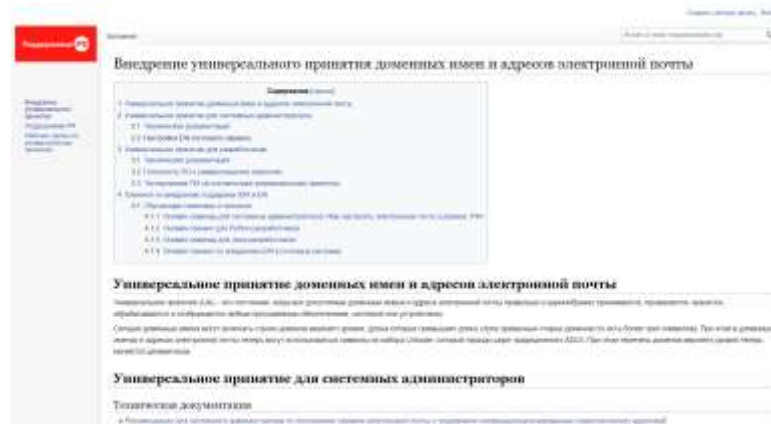
Self-checking UA-compliance

- Read self-checking rules
- Take the training course on universal acceptance
- Test and improve your software according to the recommendations
- Send the result via e-mail (инфо@поддерживаю.рф) or by the site feedback form
- Get bronze, silver or gold UA-compliance level

“Поддерживаю.рф” project

Wiki

- Technical documentation for developers and sysadmins
- E-mail service installation and configuration instructions for:
 - OS FreeBSD 10.2
 - OS CentOS 7
 - OS Debian 11 amd64
 - OS Ubuntu 22.04 LTS
- Online workshops records for:
 - e-mail services sysadmins
 - python-developers
 - java-developers



External efforts

- CommuniGate Pro – corporative e-mail service platform
- 1C-Bitrix – Content Management System

External efforts

- CommuniGate Pro – corporative e-mail service platform
- 1C-Bitrix – Content Management System
- Мой офис – office software suite
- GosUslugi.ru - portal of e-government and municipal services
- Mail.ru – free e-mail service portal

*"God helps those
who help themselves"*



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FOR TLD RU/PФ

Thank you!

Vadim A. Mikhaylov

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