



RIPE NCC
RIPE NETWORK COORDINATION CENTRE

RIPE NCC Update

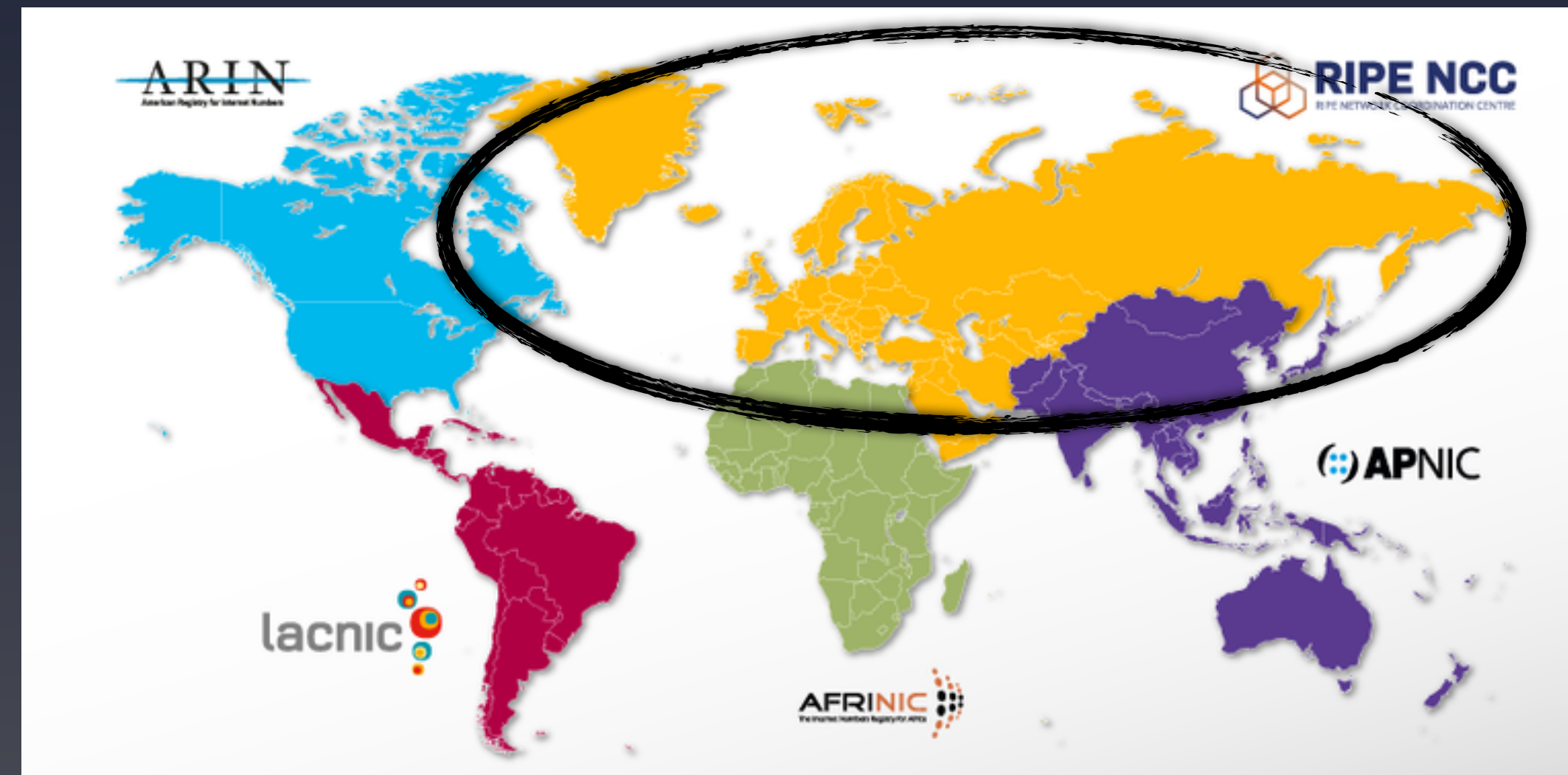
Athina Fragkouli
Chief Legal Officer

Athina Fragkouli | SEE Roundtable | 28 September 2023

About the RIPE NCC



- One of five Regional Internet Registries (RIRs)



- We distribute IP addresses and ASNs
 - and maintain the registry of which organisations hold which addresses - for Europe, the Middle East and parts of Central Asia

About the RIPE NCC



OVER 20,000
MEMBERS



76
COUNTRIES



NON-PROFIT
ASSOCIATION



30+ YEARS
OF EXPERTISE

Together, let's shape the future of the Internet

Mission



- As an *authority on unique Internet number resources*, we enable people to operate and develop the Internet
- As the secretariat for the RIPE community, we are a trusted steward of the open, inclusive, collaborative *Internet model*, *engaging and connecting* people and communities
- As a *neutral source of information and knowledge*, we actively contribute to the stability and evolution of the Internet

Strategy 2022-26



1	Support an open, inclusive and engaged RIPE community
2	Operate a trusted, efficient, accurate and resilient Registry
3	Enable our members and community to operate one secure, stable and resilient global Internet
4	Maintain a stable organisation with a robust governance structure
5	Attract engaged, competent and diverse staff

Priorities 2024

Data & Insights

- 1 Be a centre of excellence for data, measurements and tools that provide insight on the Internet and its operations

Strong Organisation

- 2 Ensure the organisation's stability and financial strength

Stability and Resilience

- 3 Be resilient in the face of political, legislative and regulatory changes that have the potential to affect our operations.

Security & Compliance

- 4 Maintain necessary levels of security and compliance with best practices and applicable regulations



Public Policy & Internet Governance

Roundtable meetings



- We hold Roundtable Meetings for Governments and Regulators throughout our service region
 - Europe
 - Central Asia
 - Arab countries
 - Bilateral engagements with Ukraine and Russia

<https://www.ripe.net/participate/meetings/roundtable>

ITU Engagement



- RIPE NCC is a sector member of ITU-T and ITU-D
- Our mission:
 - Provide technical expertise
 - Ensure ITU remains within its mandate
 - Promote bottom-up, open and inclusive approach

Contributions to Legislative Proposals



- We contribute RIPE NCC and technical community perspective
 - Goal: interfere with Internet's technical core as little as possible
- Lots of EU proposals in the past few years
 - Digital Services Act
 - Network and Information Security 2
 - Cyber Resilience Act

How the RIPE NCC can help you



Internet Measurement Data

We offer free, open tools like RIPE Atlas, RIPEstat, RIS and more to get insights



Improve Network Security

We support global efforts for a secure Internet i.a. with RPKI



Training and Certification

You can attend a training course, webinar, take an online course for free, and also get certified.



Public Policy Engagement

We offer technical expertise in Internet related discussions and public policies.



Accuracy of the Registry

We ensure that resources are properly registered



DNS and K-root

We operate the K-root server and work on improving the resilience of the Internet



Fellowships and RACI

We offer Fellowships to participate in meetings and for academics to present their research.



RIPE Labs

Follow the latest on RIPE Labs - with articles from global experts as well as our own podcast.





Questions



athina.fragkouli@ripe.net