

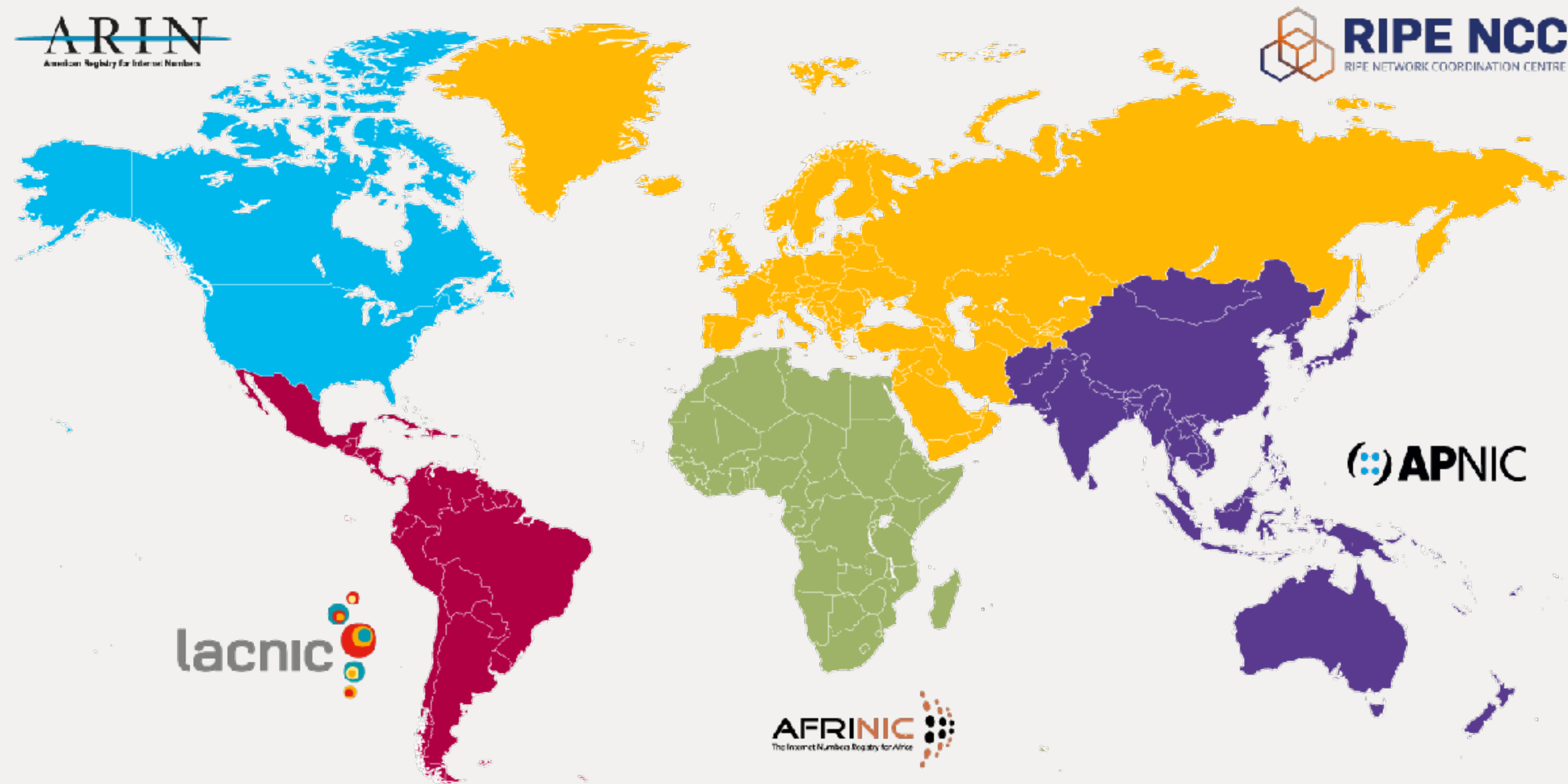


RIPE NCC
RIPE NETWORK COORDINATION CENTRE

The Internet is Changing:

Outcomes of the Government Roundtable Meeting Riyadh 2018

RIRs Around the World



Responsibilities

- Distribute IP addresses and AS Numbers
- Fulfil policies set by the RIPE community
- Support the infrastructure of the Internet



Fast Changes Need Fast Responses



- Provide information and support
- Raise awareness of technical developments
- Share industry knowledge and expertise
- Provide guidance and practical experience
- Contribute to regulation and policy development

Outcomes of 2018 Riyadh Gov. Roundtable 1/3



- **What we heard**

- Data, statistics and analysis at the country and regional level are valuable for public policy makers

- **Outcome**

- The RIPE NCC published Country Reports on Saudi Arabia & GCC Countries, Russia and Germany

Outcomes of 2018 Riyadh Gov. Roundtable 2/3



- **What we heard**

- Need more collaboration with operators to optimise their routing and support their IPv6 deployment plans
- Bring Routing issues to MENOG

- **Outcome**

- MENOG is dedicating one whole day to discussing routing issues
- Dedicated meetings with Operators and TRAs

Outcomes of 2018 Riyadh Gov. Roundtable 3/3



- **What we heard**

- Public policy makers need to be updated on RIPE policy and to understand the its impact

- **Outcome**

- The RIPE NCC produced a Policy Update in Arabic to be shared via a government mailing list that was created for that purpose

Observations



- IPv6 is gaining momentum after IPv4 run-out
- Several IPv6 deployments are underway
- Capacity building is in more demand than ever
- Regulators drive the transition
- Internet Exchange Points (IXPs) struggle



Thank you



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