



Update on RIPE NCC IPv6 Activities

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Stats & Analysis: RIPE Labs

- RIPE Labs articles on IPv6 include:
 - Measuring IPv6 at Web Clients and Caching Resolvers
 - Untunneling IPv6
 - Spam over IPv6
 - IPv6 Ripeness
- Compilation of IPv6 statistics from around the web
- See <http://labs.ripe.net>



Stats & Analysis: IPv6 “Ripeness”

- Measurement developed by the RIPE NCC
- One to four stars of IPv6 “ripeness”

IPv6 allocation from RIPE NCC

 IPv6 prefix visible in RIS

 route6 object in RIPE Database

 Reverse DNS information in RIPE Database

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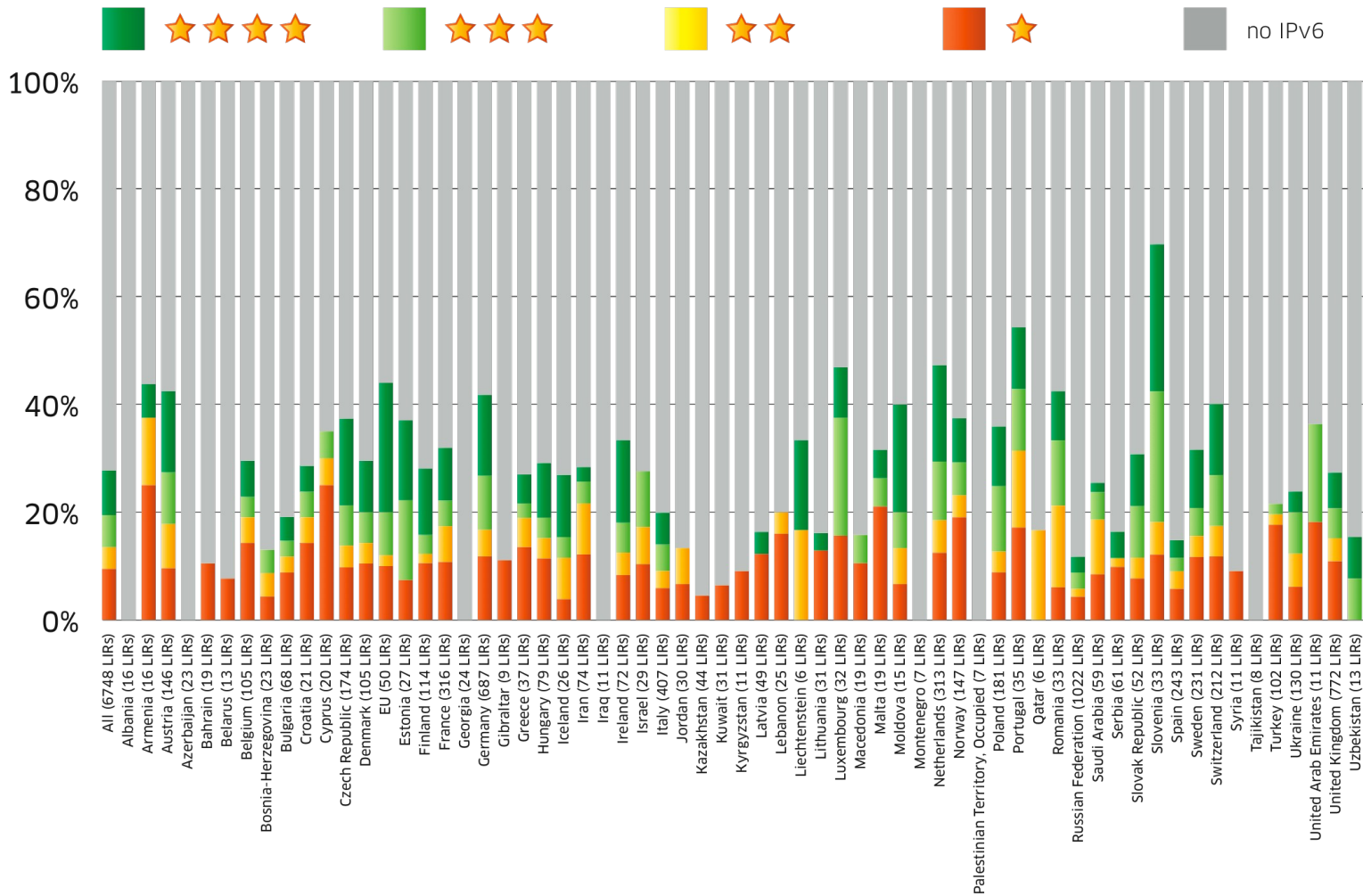
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- We need your feedback!

<http://labs.ripe.net/content/ipv6-ripeness>

IPv6 “Ripeness” Per Country

IPv6 “Ripeness” rating of LIRs per country, April 2010
(countries with more than 5+ LIRs)





IPv6 Act Now

- How To Act Now
 - Targeted information based on feedback from various stakeholders
 - Launched November 2009
- Good feedback and recognition from Government
- Additions, improvements etc.
 - Join the conversation on the forum
 - Add your name to our list of consultants
 - Tell us what you're doing with IPv6!

www.ipv6actnow.org



RIPE NCC IPv6 Training Course

- Launched July 2009
- In 2010:
 - 13 courses held so far
 - Another 20 in planning
- Chance to learn more about organisational attitudes to IPv6
 - Role playing, follow-up surveys etc.



Outreach

- Internet Governance Forum (IGF)
 - 2009: *Adopting IPv6: What You Need To Know*
 - Worked with Intellect, Nominet, Netnod, ISOC, MENOG, AfNOG, Cisco, Nokia Siemens Networks
 - 2010: *IPv6 Around The World: Surveying the Current and Future Deployment of IPv6*
- ITU IPv6 Group
 - Met for the first time in March 2010
 - Next meeting 1-2 September 2010
- European Commission IPv6 workshops
- FRNOG, PLNOG



Middle East IPv6 Roadshow

- Series of IPv6 training events held around the Middle East
- Targeted at Government and Enterprise network operator staff
- Working with MENOG, AfriNIC, ISOC
- Three more Roadshow events currently in planning

Questions?

