Welcome from the RIPE NCC

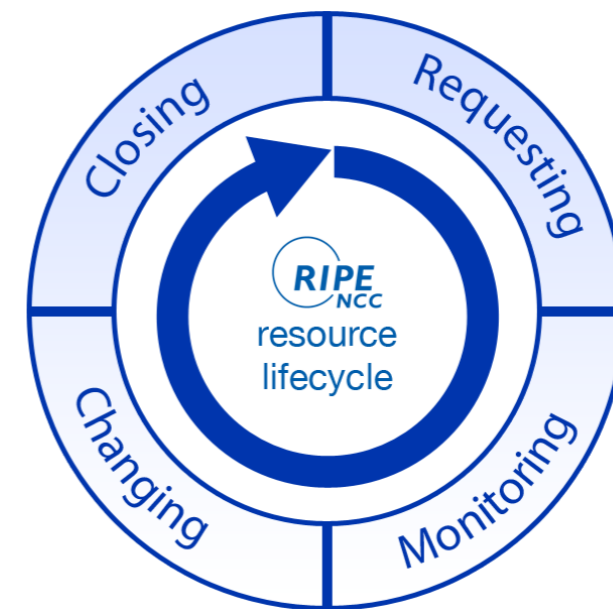Andrew de la Haye
Chief Operations Officer
RIPE NCC

IPv6 Day Israel | Herzliya | 12 September 2016
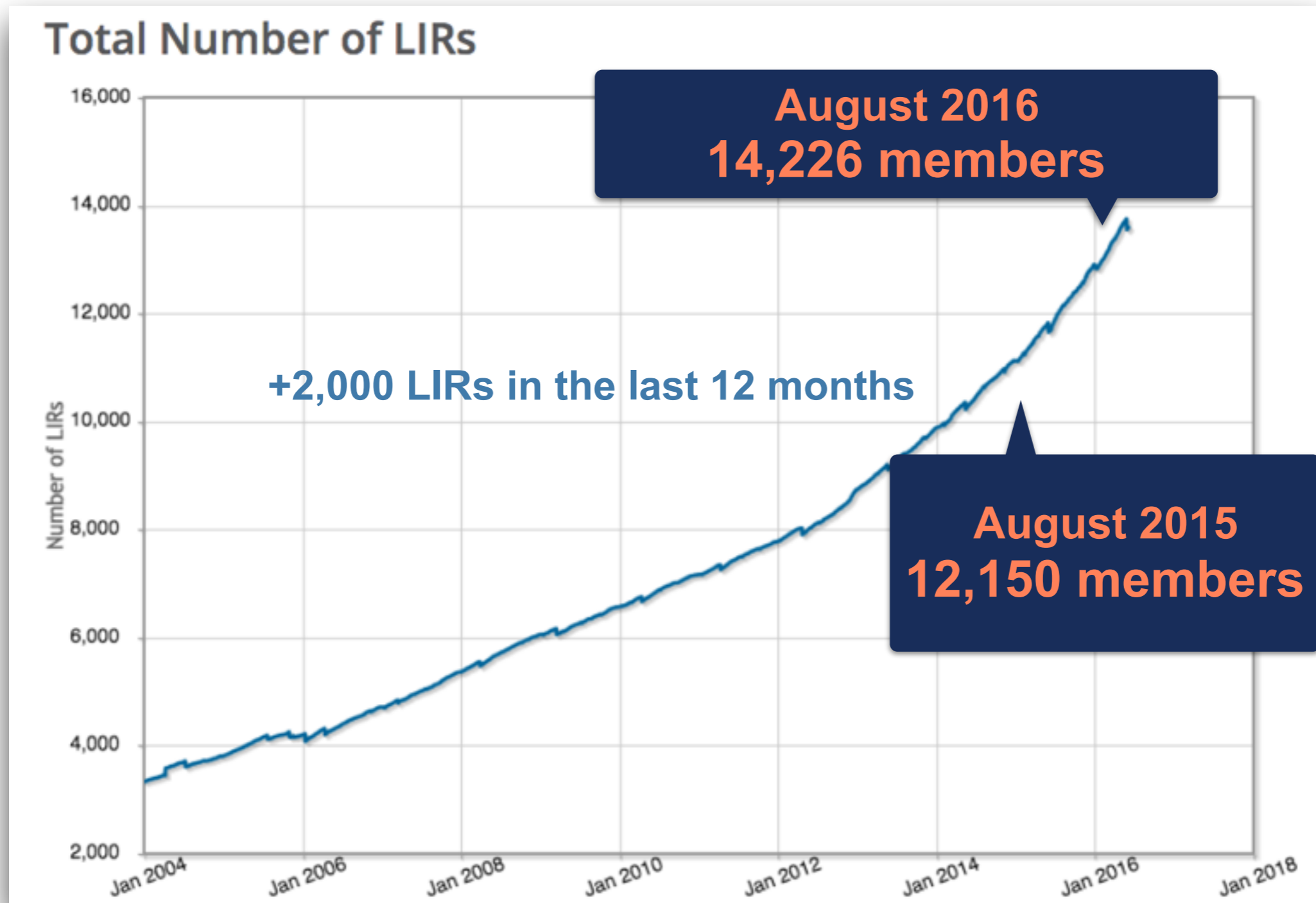
About the RIPE NCC

- Secretariat for the RIPE community

- Maintains the RIPE Database

- One of five Regional Internet Registries (RIRs)

    - Serving Europe, the Middle East and parts of Central Asia

    - 76 countries

- Allocates and assigns IPv4, IPv6 and AS Numbers

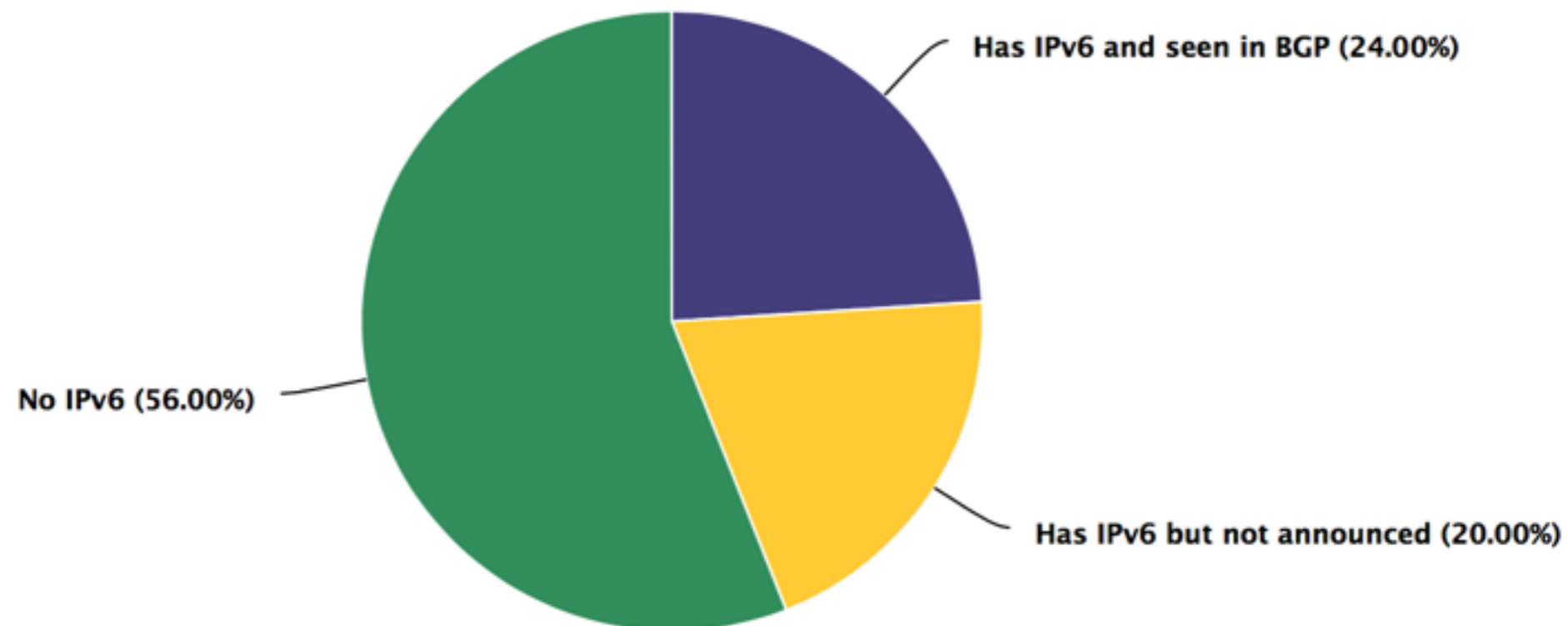# What Can We Do For You?

Growing Membership

Total Number of LIRs

August 2016
14,226 members

+2,000 LIRs in the last 12 months

August 2015
12,150 members

Growing Membership In Israel

- 25 new members in the last 12 months

IPv6

- Has IPv6 and seen in BGP (24.00%)
- No IPv6 (56.00%)
- Has IPv6 but not announced (20.00%)

Understanding our Membership

- A changing RIPE NCC membership reflects a change in the overall Internet environment

  - Analysis reveals that close to half of our current membership base are no longer classic ISPs/telcos

- We need to better understand these categories and the associated growth trends

- Does our current service portfolio cater to the needs of an evolving membership?

  - We are looking at this in more detail

RIPE NCC Survey 2016

- We run these surveys to find out:

  - How we can better help our members and the community

  - What direction we should be taking in the coming years

- The survey ran from 27 May to 30 June

- We have received 4,434 responses

  - Now in the process of evaluation
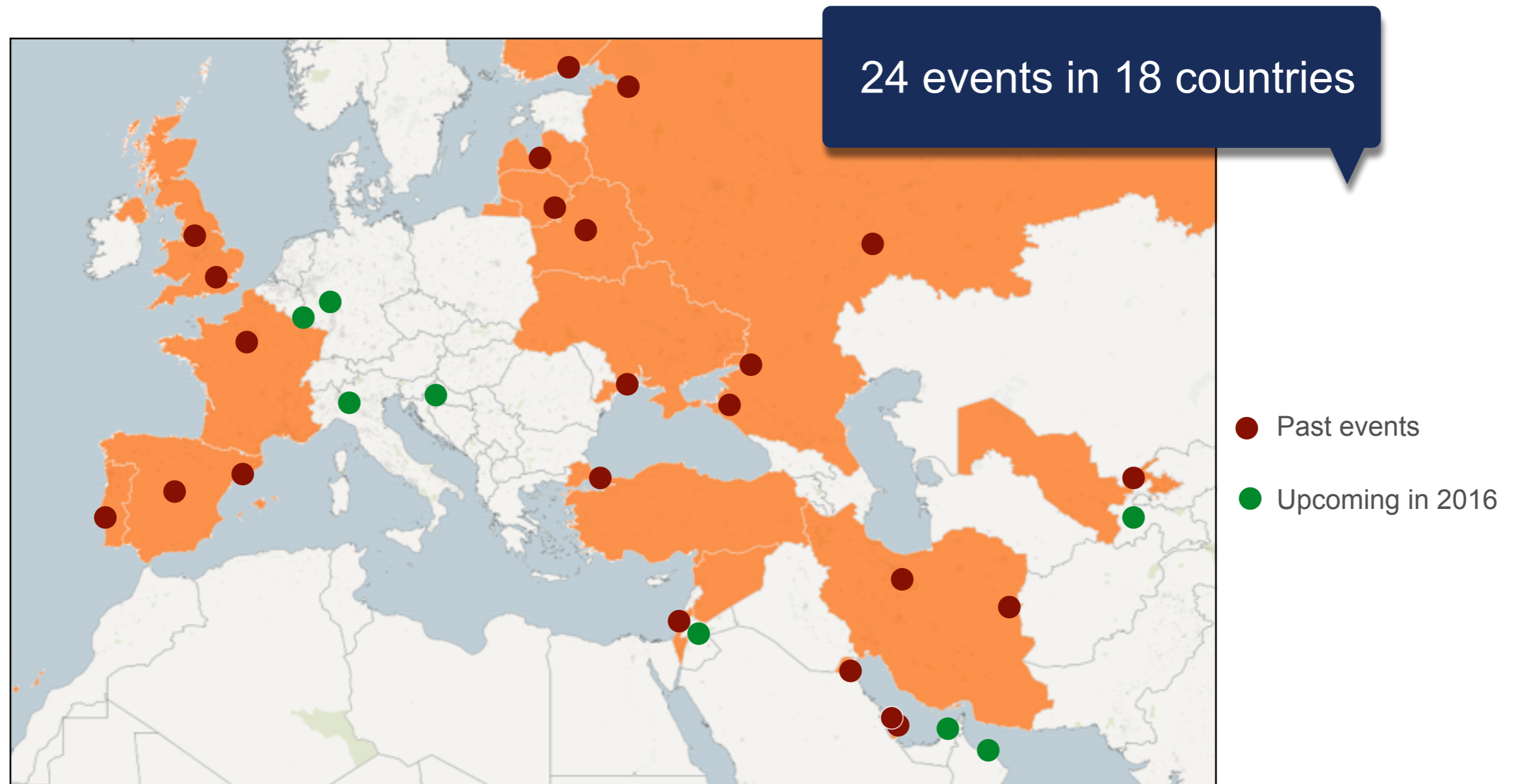
RIPE NCC Survey 2016 Israel

- 4 IPv6-related questions

- 19 LIRs responded from Israel (from 97)

  - 3 have no plans to deploy IPv6

  - 12 are in the process of IPv6 deployment

  - 4 have fully deployed IPv6

- "What could the RIPE NCC do to help you deploy IPv6?"

  - 10 respondents answered "IPv6 Training"

RIPE NCC Regional Presence

- More focus on RIPE NCC Regional Meetings and community events, member lunches, etc.

- Supporting NOGs throughout our service region

- Engaging with governments in the region, particularly on issues concerning regulation, industry trends and Internet development

Meeting Our Members

24 events in 18 countries

- Past events
- Upcoming in 2016

- Member lunches/meetings from 1 Jan. 2015 until present

- www.ripe.net/member-lunches

Member Lunch Tel Aviv 2016

- 16 March 2016

- 16 attendees

- Many requested an IPv6 event in Israel

- The RIPE NCC team worked together with Amos Rosenboim to organise this day
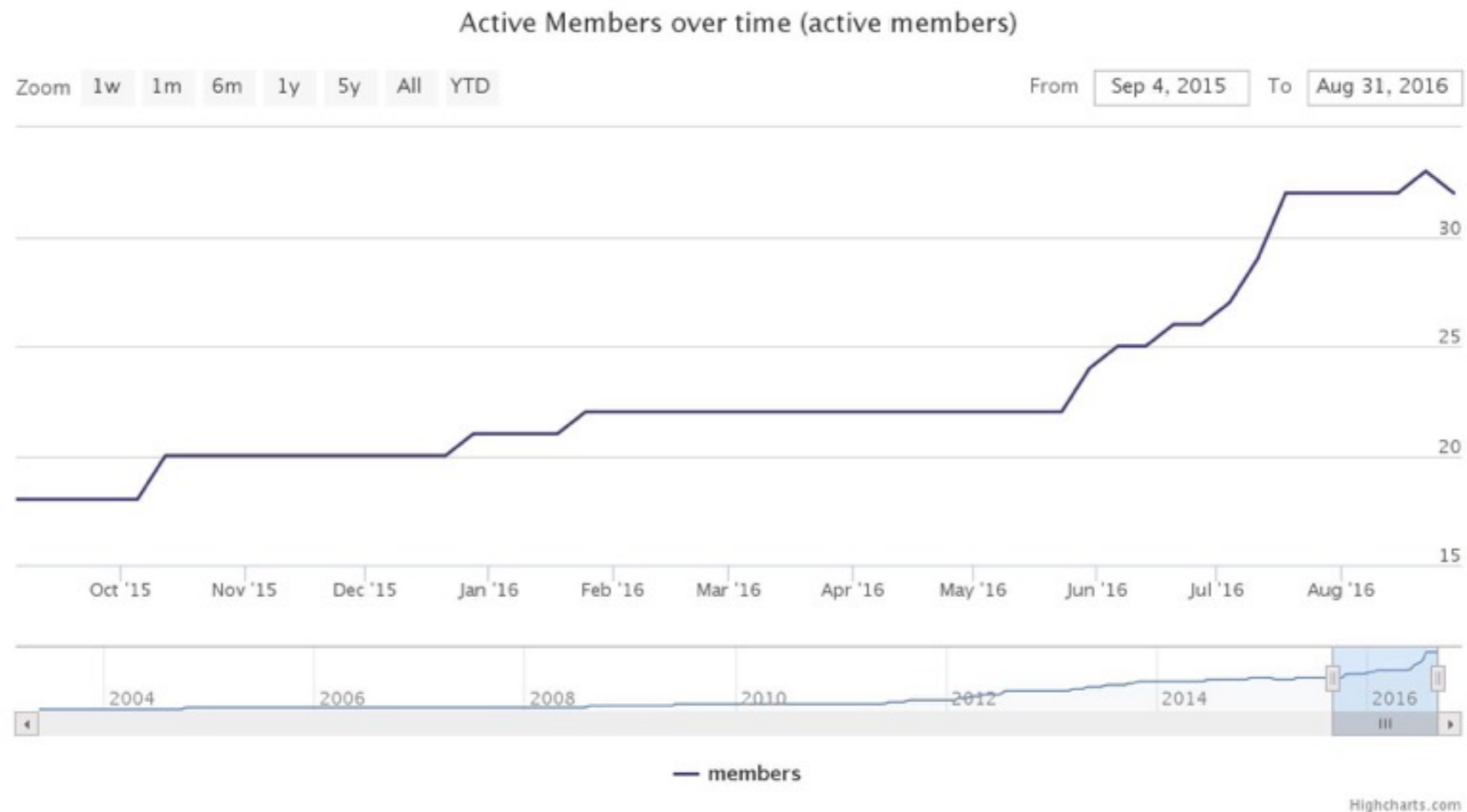
Israel IPv6 Week

- **IPv6 Day**

  - Presentations from international and local experts

  - Networking

- **Basic IPv6 Course**

  - Also useful for management

- **Advanced IPv6 Course**

  - Hands-on labs with BGP, OSPF, transitioning mechanisms

IPv6 in Israel

- Since we announced IPv6 Day Israel, there was an uptake in members announcing IPv6 in BGP

Active Members over time (active members)

Request your IPv6 addresses today

- Please talk to Ronan Preisler from Registration Services

  - IPv6 Allocations

  - IPv6 Provider Independent Assignments

  - New memberships

Questions

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