

'Understanding the commercial and economic incentives behind a successful IPv6 deployment'

IGF 2016 – BPF IPv6 4th Virtual Meeting 24 August – noon UTC

Summary

- 1. The 2016 Best Practice Forum on IPv6 held its forth open virtual (webex) meeting on 24 August 2016 at noon UTC. The call was lead by the BPF IPv6 Coordinators Ms. Izumi Okutani and Sumon A. Sabir. Main points on the agenda were a status update on the collection of case studies, and a first review of the collected information.
- The meeting was recorded, the webex recording of the meeting will be available on the IGF website. Temporary link: <u>https://www.dropbox.com/s/has6at8v4qz2kvd/BPF%20IPv6%20-%204th%20Virtual%20meeting-</u>20160824%201159-1.arf?dl=0
- 3. The participants were reminded of the online brainstorming and work document which was serving as focal point for the BPF's collaborative online work: <u>https://docs.google.com/document/d/1C7z8MRVBOmBsuWxpl8YivXZWFvksKCq0_ul7TIFJzIU/edit</u> <u>?usp=sharing</u>
- 4. It was reminded that the BPF was collecting case studies on successful business cases and economic factors behind IPv6 deployment, and that the list of questions was available in different formats: Google survey (https://goo.gl/forms/Lj4t9rPROcjRkl4Y2), Google doc (link) and Word doc (link).
- 5. It was noted that five case studies had been received, mainly from Europe, and that additional case studies had been announced from the Asia Pacific region. Further follow up would be appreciated for case studies from Latin and North America. Participants welcomed the updates on ongoing outreach efforts in Korea, the United Kingdom, Japan and Switzerland. All were encouraged to keep the 'case study status table' on the brainstorming document up to date.
- 6. It was reminded that the BPF aimed at collecting as many as possible case studies before the 7 and 28 September calls, to allow a discussion on incentives for IPv6 deployment.
- 7. The participants discussed if and where additional outreach to collect case studies was needed, and mentioned amongst other Microsoft and large banks.
- 8. The BPF took note of the <u>NTIA RFC on IPv6 adoption</u>, heard about an ISOC-UK initiative to monitor IPv6 deployment and speed since 2010 and a recent twomonth project by the Swiss IPv6 Council to monitor dual-stack websites (presentation: <u>Talking to dual-stack Websites</u>).

- 9. The BPF briefly considered the motivational factors mentioned in the case studies that had been collected so far:
 - Running out of IPv4
 - Less complicated than other solutions
 - Cheaper compared to alternatives that extend the use of IPv4;
 - Branding, image building as pioneer
- 10. The participants were informed that work had started on a zero structure and draft for the BPF outcome document.
- 11. Actions and Next steps:
 - Outreach and collection of case studies (soft) deadline 7 and 28 Sept calls.
 - Update the status of outreach and collection of case studies (link)

- Continue work on the zero draft (include background & introduction, scope & goals).

- Examples, projects and case studies that fit within the BPF 2015 can be shared with the mailing list and will be included in the annex.

- 12. Practical information
 - BPF IPv6 webpage: http://www.intgovforum.org/cms/best-practice-forums/bpf-ipv6
 - BPF IPv6 brainstorming doc:

https://docs.google.com/document/d/1C7z8MRVBOmBsuWxpl8YivXZWFvksKCq0_ul7TIFJzIU/edit?usp=sharing - BPF IPv6 mailing list: bp ipv6@intgovforum.org

- (Subscribe at http://mail.intgovforum.org/mailman/listinfo/bp_ipv6_intgovforum.org)
- The next call is scheduled for Wed 7 September at 2 pm UTC

- summary by Wim Degezelle

List of Participants

- 1. Nabil Benamar
- 2. Guillermo Cicilea
- 3. Olivier Crépin-Leblond
- 4. Wafa Dahmani
- 5. Torbjörn Eklöv
- 6. Andrew Gallo
- Silvia Hagen
 Ashley Heineman

- 9. Aaron Hughes
- 10. Michael Oghia
- 11. Jasper Rappard
- 12. Duraid Silarbi
- 13. Nathalie Trenaman
- 14. Izumi Okutani (BPF coordinator)
- 15. Sumon A. Sabir (BPF coordinator)
- 16. Wim Degezelle (BPF consultant)