

Workshop: “IPv6 transition: Business & Governance Impact”

Date & Place: April 30th 2010. Telefónica HQ. Madrid (Spain)

Event: EuroDIG 2010, April 29th & 30th 2010

Organization: “Observatorio IPv6 Español”

Moderator: Fred Harrison (Telefónica Standards)

Abstract: Open Discussion (Panel + key attendees + Public)

Registration: <http://www.eurodig.org/news/registration-open>

(Please select “WS4: IPv6 transition - business impact and governance issues”)

Background:

- Availability of IPv4 addresses under current conditions is limited in time (see reports by RIRs, others)
- IPv6 is the long term solution, providing continuity but with implementation costs
- Business impact will require thorough planning and execution
- Impacts business, industry governance and users.

Workshop Goals:

- Discussion panel focused on the impact and challenges for the industry related to the ongoing worldwide deployment of IPv6.
- Bring a panel discussion with 5 prominent players in the topic to raise awareness and debate business and social impact.
- Involve key stakeholders in this model to launch an open discussion:
 - RIRs, ICANN, ISPs, Regulators, network operators, research networks, software developers, independent experts and End-users
- Generate conclusions on the background, impact & challenges ahead for the industry.

Panel Structure

- 1) **Geoff Huston [Confirmed]** Chief Scientist at the Asia Pacific Network Information Centre (APNIC).
- 2) **Patrick Faltsrom [Confirmed]** Senior consulting engineer with Cisco, advisor to the Swedish government on IT policy since 2003. Involved in RIPE-governments discussions.
- 3) **Pedro Veiga [Confirmed]** President of FCCN, PT delegate to GAC-ICANN.
- 4) **Martin Levy [TBC]** Key expert on current IPv6 Deployments at Hurricane Electric.
- 5) **Roland Perry [Confirmed]** Public Affairs Officer at RIPE NCC.

- 6) **Marcelo Bagnulo [Confirmed]**. IAB member.
- 7) **ITU-T IPv6 Group [TBC]**
- 8) **Jacques Babot [Confirmed]**. European Commission.

Key Attendees

Key attendees, who have expressed their participation and plans to launch key questions to smoothly start a fruitful debate, include the following organizations, people & interest groups:

- Telecom Operators
- Vendors
- Universities
- Public sector companies
- Public Authorities
- IPv6 Forum key members
- Internet Users associations
- ISOC
- EU related projects

Public

All attendees of EuroDIG event interested in this WS4 workshop are welcomed and invited as public to participate in the open discussion as well as launch specific questions to the panel members during the open debate slot.

Areas to Cover in the debate

1. Internet Governance: knowledge, how Internet organizations face IPv6, how users may cooperate, role of the public authorities and policy makers.
2. Business Impact. Enabling IPv6 in Large corporations and SMEs. Costs & opportunities.
3. Existing and Past experiences: conclusions, issues, lessons learnt, key participants, etc.
4. Technology details/implementations. Standards work, trends, issues, new outcomes, etc.
5. Addresses allocations and best practices.

Organization: Members of “Observatorio IPv6 español”

This Workshop was proposed at EuroDIG preparation meeting (Madrid, Jan 19th 2010) by Joao Damas and Carlos Ralli on behalf the “Observatorio IPv6 español” involving the following attendees:

Julio Alba Soto	Brocade
Juan Pedro Cerezo	BT
Joao Damas	Bondis
Jordi Domingo Pascual	Universitat Politècnica de Catalunya
José Miguel Femenia	Universitat de València
David Fernández	Universidad Politécnica de Madrid
Eduardo Jacob	Universidad del País Vasco (UPV/EHU)
Cristóbal López	Espanix
Oscar Martínez de la Torre	MITYC (Ministerio de Industria, Tecnología y Ciencia)
Tomás de Miguel	Rediris
Octavio Oalfageme	Euskaltel
Oscar Pantoja	Vodafone
Juan Quemada	Universidad Politécnica de Madrid
Carlos Ralli Ucendo	Telefonica I+D SAU
Esther Robles	Rediris
Miguel Ángel Sotos	Rediris