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DNSSEC Workshop



San José, Costa Rica ICANN Meeting

14 March 2012



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VERISIGN

Program Committee

- Steve Crocker, Shinkuro, Inc.
- Simon McCalla, Nominet
- Russ Mundy, Cobham
- Lance Wolak, Public Interest Registry
- Luis Diego Espinoza, NIC.CR
- Julie Hedlund, ICANN



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Program

- 8:30 to 8:45 a.m. Introduction and Presentation: DNSSEC Deployment Around the World: Steve Crocker, Shinkuro, Inc.
- 8:45 to 10:15 a.m. **Panel Discussion: Challenges and Benefits of DNSSEC for Latin America and Deployment Updates:** Moderator: Luis Diego Espinoza, .CR; Panelists: Gonzalo Romero, .CO; Frederico Neves, .BR; Roger Francisco Castillo Cortazar, .MX; Deimon Tencio Rodriguez, Banco Nacional de Costa Rica; and Joonhyung Lim, .KR

Program, Cont.

10:15 to 10:30 a.m. **Presentation: Challenges to DNSSEC Deployment and Usage:**
Dan York, Internet Society, Deploy360 Programme

10:30 to 12:00 **Panel Discussion: DNSSEC Operational Best Practices and Lessons from the Trenches;**
Moderator: Russ Mundy, Cobham;
Staffan Hagnell, .SE; Edward Lewis, Neustar; Jason Livingood, Comcast

Program, Cont.

- 12:00 to 12:30 p.m. **Panel Discussion: Using DNSSEC to Protect Reputations**
Moderator: Simon McCalla,
Nominet UK: Participation from
Cilliam Cuadra Chavarria, Banco
Nacional de Costa Rica; Bill
Smith, PayPal
- 12:30 to 1:00 p.m. **Presentation: DNSSEC Signer Implementation Hardware:**
Luis Diego Espinoza, NIC.cr;
Richard Lamb, ICANN
- 1:00 to 1:45 p.m. Sponsored Lunch Break



**Panel Discussion:
Challenges and Benefits
of DNSSEC for Latin
America and Deployment
Updates**

Moderator and Panelists

Moderator: Luis Diego Espinoza, NIC.CR;

Panelists:


Gonzalo Romero, .CO

Frederico Neves, .BR

Roger Francisco Castillo Cortazar, .MX

Deimon Tencio Rodriguez, Banco Nacional de
Costa Rica

Joonhyung Lim, .KR



**Panel Discussion: DNSSEC
Operational Best Practices
and Lessons from the
Trenches**

Questions for Panelists

1. Now that you've completed a significant amount of DNSSEC roll-out, are there any particular things such as documentation, training, software capabilities/tools that would have particularly helpful if you would have had them at the beginning of your roll-out activities?
2. Do you see that there is any particular stage or phase of deployment where things are most likely to "break" or in some manner "go wrong"?
3. What would be the three most important things that you would recommend other DNSSEC deployers pay particular attention to ensure that they get them "right"?
4. Overall, what do you see as the most difficult challenge that you had to overcome during your DNSSEC deployment activities and operations?



Thank You and Questions