20 Oct. 2008 09.00	Introduction (The Auditorium)  Dr. Steve Crocker, Shinkuro and Dr. Vint Cerf, Chief evangelist, Google		
	Recent events have given fresh impetus to both IPv6 and DNSSEC. DNSSEC deployment is starting in multiple countries and IPv6 support is now available in many places around the world. The sessions will provide a look at the progress and some hurdles in the deployment of both of these technologies.		
	Track: DNSSEC development (The Auditorium)	Track: Market considerations (Room 357)	Track: IPv6 for ISP's (Room 361)
09.45	DNSSEC tools for TLD - status	DNSSEC from a Registrar perspective	IPAM, support for IPv6
	Tools for Signing and Key management solutions are presented.  Chair: Patrik Wallström, .SE .SE current Tools Speaker: Patrik Wallström, .SE .CZ in the DNSSECland Speaker: Ondřej Surý, CZ.NIC DNSSEC Implementation in .BG Speaker: Daniel Kalchev, .BG Tools and Requirements for a Registrar Speaker: Jimmy Bergman, Loopia ISC BIND Speaker: Joao Damas, ISC	In this session, Registrars that provide DNSSEC for .SE domains will present and discuss their experiences.  Chair: Staffan Hagnell,.SE  Loopia's experience with DNSSEC  Speaker: Lars-Göran Forsberg, Registrar Manager Loopia  DNSSEC for public service  Speaker: Torbjörn Eklöv, Interlan  DNSSEC - perspective from a DNS operator  Speaker: Eva Frölich, Frobbit AB  Round table discussion  Participant: Andrew Macpherson, Yask	To be able to deploy IPv6 in a production environment there is a much stronger need for a dedicated IP Address Management System (IPAM) than in IPv4. The current status of products in that area is here!  Chair: Morgan Lindström, ECY  Presentations by IPAM vendors  - Petur Petursson, Men & Mice  - Thomas Hedstrommer, Infoblox  - Juha Holkkola, Nixu  Discussion  - Are you ready for business critical IPv6 network?  - Skills needed to implement and operate them?  - Any limitations?
		- Incentives for a registrars to provide DNSSEC?	- Future steps in IPv6 management.
11.00	Coffee		
11.30	DNSSEC tools for TLD	DNSSEC from a customer perspective	Test of IPv6 support in Firewalls
	Chair: Stephen Morris, Nominet  Status for DNSSEC for commercial tools Will commercial tools suit TLD's?  - Mark Beckett, Secure64  - Petur Petursson, Men & Mice  - Thomas Hedstrommer, Infoblox  OpenDNSSEC  Speaker: Jakob Schlyter, Kirei  Round table discussion with TLD's  -What plans do you have?  -Which are the co-operation possibilities?	Who wants DNSSEC, who needs it, do they know it exists and can we deliver?  Chair: Danny Aerts, .SE  .SE's experiences of selling DNSSEC  Speaker: Danny Aerts, .SE  Robust Internet  Speaker: Anders Rafting, The Swedish Post and Telecom Agency  DNSSEC from a bank perspective  Speaker: Kjell Rydjer, Swedbank  Panel  - Gun Häfner, Logica	Some preliminary findings from .SE's test of firewalls IPv6 support will be presented.  Chair: Håkan Lindberg, B3IT Management  Presentation of the test  - Test environment and tested functions  - Participants and preliminary test results  - Suggestions for further testing  Presentations - participating vendors  - Håkan Nohre, Cisco  - Ola Holmberg, 3COM
40.00			
13.00	Lunch		

Track: DNSSEC development (The Auditorium) Track: Market considerations (Room 357) Track: IPv6 for ISP's (Room 361) 14.15 IPv6 service "A to Z" for ISP's and Threat analysis for DNSSEC **Business opportunities with IPv6** Chair: Anne-Marie Eklund Löwinder, .SE Hostina Is IPv6 just "a technical upgrade" or does it also bring new business opportunities? The Ipv6 train is in motion. Many ISPs are looking **DNSSEC Key Maintenance Analysis** into and also deploying right now! However, there Key management in DNSSEC is important and Chair: Mikael von Otter, Almega is a real need to share practical experience of needs to be carefully designed. We will specify IPv6 – an update from the European operations. some possible threats and give advice on how to Commission avoid them. Chair: Jörgen Eriksson, .SE Speaker: Detlef Eckert, Advisor to Director Speaker: Anne-Marie Eklund Löwinder. .SE General, European Commission Speaker: Jelte Jansen, NLnet Labs OSS/BSS differences between IPv4 and IPv6, findings and efforts IPv6 **DNSSEC Open Issues and Challenges** Speaker: Staffan Hagnell,.SE Speaker: Mikael Abrahamsson, Tele2 Speaker: Steve Crocker, Shinkuro IPv6 for smart objects Practical aspects of DHCPv6 deployment Discussion Speaker: Adam Dunkels, SICS Speaker: Tomasz Mrugalski, Gdansk University of - Are there problems involved in using DNSSEC? IPv6 from a business perspective Technology - Which problems are real? Which ones are not? Speaker: Magnus Rehle, Greenwich Consulting - An infinite number of Business Opportunities! Round table discussion - How to speed up IPv6 deployment? 15.45 Coffee 16.15 IPv6 service "A to Z" for ISP's and **Resolving with DNSSEC ENISA eCommunications resilience** Speaker: Panagiotis Saragiotis, ENISA Hosting In this session, ISP's operational experience of - ENISA's MTP1 development providing DNS resolving with DNSSEC validation - The technologies evaluated IPv6 - real life operations and experience for .SE domains will be presented and discussed. with customers Chair: Mats Dufberg, TeliaSonera The Industry Coalition for DNSSEC Speaker: Jeroen Massar, SixXS.net The industry initiative goal is to speed up the TeliaSonera's experience deployment of DNSSEC. - Operational experiences: Stability, Performance. Q&A Chair: Adam Palmer. .ORG Problems, Customer relations, etc. Panel with the speakers, Kurt Erik Lindgvist, Panel: Steve Crocker, Shinkuro - Key management for resolvers and .SE's DPS Netnod and guests. Panel: Staffan Hagnell, .SE - Planning; RFC 5011, emergency key roll over Panel: Panel - ISP's providing DNSSEC resolving Presentation and Discussion about the - Andreas Dahlström, TDC Sverige initiative - Michael Johansson, Tele2 - The efforts made and plans - Thomas Egrelius, Verizon Business - Who should participate? - How to co-operate? Signing the root saga Speaker: Richard Lamb 17.45 Closina 19.00 Dinner Buses will leave the venue at 7 pm