DNSSEC History Wiki

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The First 20 years

- DNSSEC’s roots are 20 years old
- Lengthy design and development
- Multiple design cycles
- Some ideas didn’t work out
- Efforts in many locations; lots of people
- Some cross-currents
The End of the Beginning

• 16 Jul 2010: The root is signed.
• 9 Nov 2010: 63 TLDs signed
  – 46 in root
  – http://stats.research.icann.org/dns/tld_report
A Long Way To Go

- Signing: TLDs, enterprises
- Validating: Recursive Resolvers, End Systems
- Software: Core, O/S, Browsers, Mail, etc.
- Applications, applications, applications
Let’s Capture the History

- Credit the people who worked hard
- Capture the ideas, successful or not
- Learn the hard lessons of deployment
ISOC DNSSEC History Wiki

• https://wiki.tools.isoc.org/DNSSEC_History_Project
Thematic Topics

• Determination of the need
• Technical design
• Government planning
• Implementation and testing cycles
• Public and policy awareness events/activities
• Controversies
• Vendor View
Narrower Contributions

• Meetings
• Vignettes
• Decisions
Lists

• Questions
• People
• To-Do
Get Involved

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