Key Timing – Future Work

Matthijs Mekking
Jul 26 2011, DNSOP, IETF81

draft-mekking-dnsop-dnssec-key-timing-bis-02

What is the problem?

How to do Key Rollovers 4641(bis)

How to implement Rollovers key-timing

So, what is the problem?

It's incomplete

How to solve?

1. Extend the current key-timing document with the missing rollover methods

2. Redefine the key states so that they become more reusable

Option 2: key-timing-bis

- new terminology (7 pages)
- key rollover methods (clone of key-timing)
- policy rollover (tbd)

Future direction

Is there a problem to solve?

Is there enough momentum?

Is this a reasonable approach?

Is this DNSOP/IETF work?

I am out of slides