

**Date:** Tuesday 8 May

**Time:** 15:00-16:00 CEST, 14:00-15:00 BST

Please call in to the conferencing service provided by Nominet. Use the phone number mentioned in a mail from Sion on April 5th, 2012.

**Jabber:** <xmpp:opendnssec@conference.kirei.se>

**Present:** Rick, Jakob, Sion, Matthijs, Patrik, Alex, Rickard, Yuri, Jerry.

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**1. Who will write minutes?**

Rick

**2. Agree on the agenda**

Jakob proposes to tell about his work on the Split KSK. We bring it in on the agenda as item 11. No other changes.

**3. Action points**

Done :- **Matthijs:** Ask on the user list for more testing the OpenDNSSEC 1.4 alpha

Done :- **Sion:** Look into indexes for the KASP database (was partially done, only in trunk)

**4. Updates OpenDNSSEC**

There is no news about the signer.

There have been small fixes to the enforcer, and a small feature was added to say "nothing exported" to stop users from wondering what an empty response meant.

**5. Updates Enforcer NG**

We can expect an alpha release shortly; there will have to be some testing done first.

**6. Updates SoftHSM**

There is no news.

• **Testing**

Almost all platforms come through the tests fine; the only exception is a segfault on the 64-bit FreeBSD platform. There is a bit of talk about minor version upgrades for tested platforms, and all are okay, with the exception of one major change:

We discuss whether it is a good idea to drop support for Ubuntu 10.04 in favour of 12.04. Both are LTS versions of Ubuntu, and we debate about a suitable timing to make such a change. Given the wide acceptance of Ubuntu and the premise of LTS that it should support its users for more than a few years, we decide to investigate the importance of *all* platforms that we are currently testing on – if users prefer two Ubuntu versions at the expense of a barely used platform, then that might be a better option.

**AP Patrik:** Conduct a survey on the user's list, perhaps with voting.

**1. Handling the test results**

Where to send the emails? There is no clear conclusion.

**2. Can we release?**

• **OpenDNSSEC 1.3.8**

- <https://issues.opendnssec.org/browse/OPENDNSSEC/fixforversion/10731>

- Issues 214 and 242 are hard to reproduce, but still they are preferably preserved; we move them to 1.3.9.

- We can now go ahead with a 1.3.8 release; initially a RC and after a week without problems the real version.

- We don't seem to have a clear process for releases and notifications. Matthijs proposes to base it on what NLnet Labs do.

**AP Matthijs:** Setup an initial version of this process.

• **OpenDNSSEC 1.4.0**

- <https://issues.opendnssec.org/browse/OPENDNSSEC/fixforversion/10106>

- Most issues are related to the optional auditor, and to testing. There is one report that deals with the signer.

- **PIN daemon ?** We seem to recall a request in the past to bring forward the release of the PIN daemon, but no-one can reproduce the reasons for doing so. Still, it's basically done and Jakob will test it soon. So it looks like we can introduce it with 1.4.0.

- We would like feedback from users, and decide on a potential 1.4.0 release in 2 weeks from now. It is likely that we will conclude that we are ready to release a beta then.
- **OpenDNSSEC 2.0.0a3**
  - <https://issues.opendnssec.org/browse/OPENDNSSEC/fixforversion/10728>
  - This requires work by Rickard and Yuri.
- **SoftHSM 1.3.3**
  - This will be released in the upcoming 2 weeks.
- **SoftHSM 2.0.0**
  - Rene will work on this fairly soon.

### 3. Next meeting

In 2 weeks from now, on May 22nd, 14:00 CET or 13:00 UK time. Take note of the time – it's the old time, an hour earlier than the current meeting.

### 4. Split KSK

This deals with splitting KSK/ZSK issues; the enforcer would not maintain the KSK but only the ZSK. It reuses the XML-based key signing requests in use between ICANN and VeriSign. Jakob is testing code, and has it open for test/review by others, which he is requesting. Matthijs agrees to have a look.

### 5. AOB

We will setup conference call details in Confluence, under Meetings, and make it visible to meeting visitors with their accounts.

**AP Rickard:** Set this up.