Date: Tuesday 10 April

Time: 15:00-16:00 CEST, 14:00-15:00 BST Present: Rick, Yuri, Jerry, Rickard, Matthijs.

Absent with prior notification: Jakob.

#### 1. Who will write minutes?

Rick

### 2. Agree on the agenda

OK

# 3. Action points

Sion: Not present. Rickard: Not done.

Jerry: Done Rick: Done Jerry: Done.

So remaining from last time are:

Action Sion: Look into indexes for the KASP database.

Action Rickard: Look into indexes for SoftHSM.

### 4. Updates OpenDNSSEC

Matthijs fixed a small bugs in the signer for 1.3.8.

### 5. Updates Enforcer NG

Getting close to an alpha release. They meet again in 2 weeks.

### 6. Updates SoftHSM

Nothing has changed, the database index action point is still open.

#### 7. **Testing**

Jerry convered the SIDN tests to the 1.3 trunk, and has a few issues to get some of them going. The around 40 tests that mapped well are working.

A few of the tests are not applicable to 1.3, for instance because the signer does not validate XML. Matthijs will look into the reason why the code to do this has been commented out in the past; there was a potential crash, and furthermore validation did not seem to work.

Another remaining issue is that NetBSD closes syslog sockets for threads that are created, so we are not seeing all the output that we are used to on that platform. An issue has been created to handle that.

#### 8. Can we release?

### • OpenDNSSEC 1.3.8

Issues still need testing and other attention. We cannot release today.

# • OpenDNSSEC 1.4.0

- We did an alpha and could do another, or move for beta.
- Matthijs brings in a discussion on backup files and AXFR files, that are more or less copies and take time to manage both; for the NL zone, a speedup of about 50 minutes could be achieved by writing only one. The backup file contains additional information in comments, so it could be used instead of the AXFR files, but not look as nice. We accept Matthijs' proposal to drop the AXFR files, but decide to not defer 1.4.0 for it we put it up for 1.4.1 instead.
- **Action Matthijs:** Split off separate issues related to this work, so the current one implying it can be ended as part of the 1.4.0 release cycle.

# • OpenDNSSEC 2.0.0a3

• More in 2 weeks, as part of the separate meeting schedule.

### SoftHSM 2.0.0

No news.

# 9. Next meeting

In 2 weeks, April 24th, 15:00 CEST or 14:00 BST.

# 10. **AOB**

• Rick is implementing OpenDNSSEC for ENUM, no new problems encountered.

Rick has migrated from ZKT to OpenDNSSEC, and found how to do this.
Action Rick: Document on the Wiki how to do this migration.