

## **TF-ECS Videoconf Notes**

### **16 January 2008**

Attendees: Licia, Erik, Fabio, Jan, Marco, Andreas Kovacs, Dimitris and Bo.

#### **Agenda**

- Work breakdown distribution (mainly to work on the SIP distribution)
- How to re-edit the cookbook to fit the new plan and related it to the distribution
- Synergy with SA6

A draft action plan to implement the SIP distribution was agreed as follows:

1. establish a test server installation (Jan proposed to host it). The image of the configuration will be hosted on a VMware debian unstable release. The aim is to provide a live distribution.

**Deadline: jan 28**

2. It was agreed that the image will contain the following:

- \* OpenSER with TLS (installed by end of Feb);
- \* Asterisk with SIP and H.323 channels (installed by end of Feb);
- \* GnuGk (end of Feb)

A second phase of the installation will include:

- \* integrate SER with SIPidentity (end of March);
- \* make live image available for testing (beginning of April);
- \* test live image download and install and connect (end of April)

Ip filter and packet sniffer, mysql, script for changing root pws of packages, echoing will also be included.

The demo will be available during TNC: suggested slot for the demo during the lunch break on Thursday.

In order to promote the distribution Licia suggested including a slot in the EURO CAMP (oct/nov 2008): possible presentation hands-on

Suggestion: the version 2 of the distribution can contain a master config, freeradius, lude in 3

**ACTION:** Jan + Fabio + Dimitris to keep everybody informed on the developments.

#### **Former IPtelephony Cookbook**

Erik presented his idea about the new cookbook, which will also be renamed as it'll only contain one recipe: how to implement the distribution. The new document will be written in word and published as PDF.

The current material on the wiki, can remain on-line, but it is agreed to polish the content in order to reflect the new ideas.

The ToC for the new recipe will be as follow (please refer to the current material on the wiki: <http://confluence.terena.org:8080/display/IPTelCB/Home> to understand the changes).

1 Intro (1 page) - most of the material is available on the wiki, but needs to be restructured.

2 Introduction to SIP protocol, security, SIP-ID SAML - some material is on the wiki, so Erik will see what is useful. (3 pages)

3 Supported usage scenarios and step by step recipe (12 - 15 pages).

This chapter will become the crucial one to describe the distribution and how to install it.

Former chap 4 peerings: it will be deleted, what is relevant will go into chap 2

Former chap 5 VAS: it will be deleted, what is relevant will go into chap 3

Former chap 6 deployments: will contain a short pointer to the Google maps implemented by Fabio, with screendump etc (2 pages)

Former chap 7 clients-> cancel, include in 3

**Action:** TERENA to finalise the agreements with Erik.

## **SA6 synergy**

It was agreed to reuse the TF-ECS package for the monitoring node.

TF image can be used for the central node in SA6, (so it would be helpful to have SA6 contributions on the work on the distribution).

Joint activities between SA6 and TF-ECS could be:

- monitoring
- directory-map
- helpdesk procedures
- central open-gatekeeper-proxy utilizing the TF-ECS live image
- template SA6 test nodes to utilize TF-ECS live image

**Next videoconf:** Feb 6 10 am

Next face-to-face meeting: Zurich Feb 22.