

## MINUTES OF MEETING

Meeting name	Meeting place	Meeting date
Progress meeting	Ispra	10/09/2009
Minutes version	Version date	
V1.0	14/09/2009	

### Attending persons:

Name	Organization	E-mail
Jesus San Miguel	JRC	<a href="mailto:Jesus.San-miguel@jrc.ec.europa.eu">Jesus.San-miguel@jrc.ec.europa.eu</a>
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### Minutes of the meeting

This meeting will serve as a final meeting for the SC1 and as a kickoff meeting for the SC3.

#### SC1:

- The JRC gives a feedback on the SC1, a few bugs will have to be corrected in the normal maintenance period but the SC1 module can be considered as validated.
- A new web page should be developed on the web site for the JRC profile in order to give access to a summary of the submissions. A simplified version of the PDF report on a submission should be accessible to the JRC. This version will contain a summary of the uploaded files and a summary of the errors and warning detected during the integration phase.
- A link should be added on the result page to see the selected lines of result on the map.
- The JRC agreed to open the source code of the project if the EUPL license is used (the report generation module will not be packaged because on license incompatibilities). The FNFI is allowed to promote the source code of the application in conferences; if the project is promoted too it's even better.
- A meeting will take place in Spain between the 21 and 25 of September; Jesus San Miguel will present the project.

- The delivery note and the quality control note have to be signed by the JRC and sent to the FNFI.

## **SC2:**

- A WMS service should be opened for static map with the potential objective of opening it to the public if the server and network capabilities allow it.
- The JRC agreed on postponing the delivery of the SC2 to March or April 2010 in order to let some work on the SC3 occurs and to do some evaluation tests with the INTAMAP project.

## **SC3:**

- 10 out of 11 countries have signed the confidentiality agreement to provide data. The JRC will see if the Italy can join the project. The FNFI has already provided a blank version of the confidentiality agreement.
- For the list of tree species, we agreed on using the Biosoil short list. 3 species have been detected as missing during the Biosoil Biodiversity study; Tracy will send the updated list to Anne-Mary.
- A hierarchic list coming from flora Europea is also possible. The Consortium will study the possibility later in another SC Tracy has already done a mapping between the two lists, this mapping will be added in the metadata of the project.
- The opening of some parts of the web site to the public should be discussed later. Eventually an option that will be proposed is to ask for an email address before to give access to some maps.
- The compatibility between the project TileCache and the JRC Mapview should be checked by the FNFI (see if the projections are the same).
- In the specifications of the file format, we should ask the countries to add the real name of the tree species in the comments (in case there is a doubt about the species this is a valuable information).

## **SC4:**

- The JRC must have a look to the first draft sent by the FNFI before sending a first feedback to this proposal.
- The JRC is interested in the production of maps for biomass and the carbon storage, but there is no legal needs to report values for the Kyoto protocol. It is agreed that the JRC responsible of that topic will intervene to the NFI meeting (1<sup>st</sup> and 2<sup>nd</sup> of October 2009).

## Future and perspective

- **EFDAC meeting:**

The JRC sent a formal proposal to the NFIs the 10<sup>th</sup> of September.

The meeting is split into two half days. The 01<sup>st</sup> of October PM is mainly dedicated to the EFDAC presentation by the JRC. The 02<sup>nd</sup> of October AM is dedicated to the E-forest presentation. As it is not foreseen to have a training of the E-forest platform, the consortium asked the JRC to install a couple of PCs to allow NFI to test the application during the coffee breaks. The presentation will be discussed with the JRC before the meeting, the 01<sup>st</sup> of October AM. It could continue the 01<sup>st</sup> of October PM.

The JRC will provide to the consortium an extraction of the Biosoil - biodiversity database for all countries in order to import the data into the E-forest database. These data will be used only for a demonstration study.

- **Swedish presidency** conference on future forest monitoring (Uppsala, November, 11.-12.)

As it was been discussed during the ENFIN steering committee meeting, two presentations will be held by ENFIN members during the conference on future forest monitoring. The agreement of the organizers (Göran Stahl and Tor-Bjorn Larsson) has been received. A presentation of the ENFIN group and its actions will be given by Klemens or Claude the first day of the conference. The second day, Claude and Jesús San-Miguel-Ayanz will share a presentation on the JRC and the EFDAC E-forest platform. The Joint Research Centre (JRC) has agreed with this idea.

- **ENFIN LIFE+ application**

The JRC will give ENFIN its support for a LIFE+ application in arguing that new field measurements undertaken by the NFIs would be of interest for the EFDAC E-forest platform enrichment.

An ENFIN member should be defined to lead the new LIFE+ project and the application. Is the Swedish NFI willing to assume this task?

- **Standing Forestry Committee**

The E-forest platform will be shown at a standing Forestry Committee probably in year 2010. We need to wait to have data and the link with the INTAMAP process for interpolation.

- **Eurogeoss project**

As the E-forest platform will be concerned by this project (WMS service, Metadata catalogue, access to NFI information using model such as transformation based on interpolation), the JRC will checked if it is not too late to implicate the consortium in this project.

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### **Meeting with the INTAMAP Team:**

The INTAMAP project seems to fit the needs of the E-forest project.

A new web site is currently in preparation for the INTAMAP project with some indications on how to install the project. The link to this web site has been sent to the E-forest team after the meeting.

The E-forest team has downloaded the INTAMAP project from its source code repository and now need to install and test it.

The problem of frontiers should be studied (should we launch the interpolation process country by country, or forest by forest or as a whole., should we taken into account the water surfaces?).

Consequently, the JRC and the FNFI have decided to go further in this direction and to test the INTAMAP project and to evaluate the workload to adapt this software to our requirements.

Some research papers have been published on the INTAMAP web site, some of them could have an interest to the E-forest team and the NFIs.