



ENGINE COORDINATION ACTION

Minutes

WP2 meetings of the Mid-Term Conference 10 and 12/01/2007, Potsdam (Germany)

Participants:

Philippe Calcagno (BRGM, p.calcagno@brgm.fr), WP2 coordinator
Brynja Jónsdóttir (ISOR, brj@isor.is)
George. Lemonis (CRES, glemon@cres.gr)
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Jose Manuel Romo Jones (CICESE, joseromoj@gmail.com)
Marcel Rosca (UOR, mrosca@uoradea.ro)
Angela Spalek (GFZ, spalek@gfz-potsdam.de)
Saulius Sliupa (IGGL, Saulius.sliupa@igt.lt), on 10/01/2007 only

Excused

Clément Baujard (Geowatt, baujard@geowatt.ch)
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1. Formalities (Welcome/Apologies/Attendance)

The participants to the meetings welcomed Jose Manuel Romo Jones (CICESE), one of the members of the ENGINE extension and the new member of WP2.

Two WP2 meetings were held during the Mid-Term Conference:

- 10/01/2007 – 8:30-10:30, dedicated to WP2 general purpose.
- 12/01/2007 – 14:30-16:00, dedicated to the next workshops management with Indico (especially the Volterra, Reykjavik and Athens workshops).

These minutes refers mostly to the [WP2 coordination presentation slides](#). The other slides presented during the meetings are mentioned in the text.

A WP2 delegate has been designated for every workpackage. They are:

- Catalina Mayorga (IGG) for WP3
- Brynja Jonsdottir (ISOR) for WP4
- Stephanie Frick (IE) for WP5
- Clément Baujard (Geowatt) for WP6
- Angela Spalek (GFZ) for WP7
- George. Lemonis (CRES) for WP8
- Erik Simmelink (TNO) for WP9

The main role of the workpackages delegates for the ENGINE Information System is to support the workpackages leaders for the tasks related to information and to strengthen the link between their workpackage and WP2.

In particular, they are in charge of the workpackage conference or workshop Web management and the material production such as the book of abstracts and proceedings.

2. Presentation of the status of activities of each partner

P. Calcagno (BRGM) presented the breakdown structure of WP2 "Information and Dissemination System" including the goals and deliverables and the person/month activity for each WP2 partner.

[A synthesis of WP2 activities](#) was given at the WP2 session of the Mid-Term Conference.

Participants representing WP2 partners gave the status of their activity for WP2. In particular:

- Saulius Sliupa (IGGL) presented the Geothermal Web site that is developed for Lithuania and the Baltic regions (see [Geothermal Web site presentation](#) for details). 60% of the Web site is done. The whole site should be completed by mid-2007.

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| <p>The Geothermal Web site for Lithuania and the Baltic regions will be presented by S. Sliupa at the ENGINE Final Conference.</p> |
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- Jose Manuel Romo Jones presented a summary of his talk for the WP2 session of the Mid-Term Conference: "[Capacity building through training by](#)

[research in geothermal activity: an experience from Mexico and Latin America](#)".

Involvement of CICESE in WP2 will focus on the "Education and training" topic in coordination with M. Rosca (UOR).

- Marcel Rosca (UOR) presented his work about education and training (see 5. Education and Training).

The table at the end of these minutes shows the involvement and deadlines for each partner in WP2.

3. ENGINE partners presentation material compilation

One of the ENGINE deliverables is material for partners' presentation:

- A synthetic text presentation of the institute/company (100 words maxi) showing the link with ENGINE.
- A general slideshow presentation of the institute/company (20 slides maxi) showing the link with ENGINE.
- The institute/company Web site.
- A list of the institute/company 50 major publications (maxi) related to ENGINE

The compilation of that material is managed by the WP2 delegates. Among the 35 partners, 18 have sent the full material and 6 have sent a part of it (see [WP2 coordination presentation slides](#) for details).

One concern is the way the reference lists of the partners are display on the Web site. Most of the partners' reference lists are in Word or pdf format not compatible with the use of RefShare (see 6. Web management for details). An important work remains to be done to move these references to RefShare.

The Mid-Term Conference was an opportunity to meet the partners that not answered yet. WP2 delegates are asked to keep stressing the remaining partners to obtain their presentation material.

4. Lighthouse projects compilation

This work, led by Anders Mathiesen (GEUS) with the help of Marcel Rosca (UOR), consists in describing the main geothermal sites of Europe using a questionnaire sent to the main contact for these sites. The answers will be displayed in a coherent way from a site to another on the ENGINE Web site.

In the name of A. Mathiesen, P. Calcagno presented the preliminary results of the compilation (see [Lighthouse projects presentation](#) for details). 11 out of 17 questionnaires have been returned so far.

The details about the Lighthouse projects compilation will be uploaded on the ENGINE partners shared space (<http://engine.brgm.fr/partnersAccess.asp>) by A. Mathiesen in section **ENGINE > DOCUMENTS > WP2 > Lighthouse projects**. Then the returned questionnaires will be formatted and displayed on the ENGINE Web site.

5. Education and Training

The education and training synthesis is led by Marcel Rosca (UOR). The [Promotion of the geothermal energy through education and training](#) he has presented during the launching conference in Orléans was updated by the [Geothermal Education in Europe and other Continents](#) presentation he gave at the Mid-Term Conference.

The goal of the synthesis is to define an integrated route for students in Europe and to propose the creation of a European centre dedicated to geothermal education to be presented at the ENGINE Final Conference.

M. Rosca is preparing a way to display the compilation of the existing geothermal education and training courses on the ENGINE Web site.

6. Web management

P. Calcagno presented the statistics about the ENGINE meetings Web pages: 12000 visits until the end of December 2007 and the evolution of the ENGINE Web site including (see [WP2 coordination presentation slides](#) for details):

- [Minutes direct access](#). Minutes of the Steering Committee and Executive Group meetings are stored in the corresponding conferences and workshops Web pages but now direct links are available using the "Minutes" menu of of the ENGINE Web site.
- [Bibliography management](#). [ENGINE uses RefShare](#), a tool that allow to share for free and to display the bibliographic references in a convenient way (search engine, easy export, personal bibliography creation, etc.).
- [Search engine](#). A tool based on Google is now available to search documents within the ENGINE Web site and in the conferences & workshops area.
- [Partners restricted access](#). Based on e-projet, a space allows to share documents among the workpackages partners. Account details have been sent mid-December 2006 to each main contact of the ENGINE partners.

The proposed evolution for the ENGINE Web site is to make it a reference site still available after the end of the ENGINE coordination action.

One of the main tasks for 2007 will be to include in the ENGINE Web site the deliverables from WP3 to WP9.

7. Next workshops management (mainly on 12/01/2007)

The second WP2 meeting (12/01/2007) was dedicated to the presentation of the common tools used for the organization of the ENGINE workshops. It mainly concerned the WP2 delegates in charge of the organization of the forthcoming workshops:

- [Volterra](#), Catalina Mayorga (IGG)
- [Reykjavik](#), Brynja Jonsdottir (ISOR)
- [Athens](#), George. Lemonis (CRES)

P. Calcagno gave information about:

- The material to produce in relation with the workshop organization (announcement, book of abstracts, program, cd, etc.)
- Indico, the tool used by ENGINE for the meetings management via Internet.

A to-do list and templates for meetings organization will be available on the ENGINE partners shared space (<http://engine.brgm.fr/partnersAccess.asp>) in section **ENGINE > DOCUMENTS > WP2 > Conferences&Workshops > Organization guidelines**

A training involving TNO and IGGL has to be scheduled during summer 2007 to prepare the [Utrecht workshop](#) and the [Vilnius Final Conference](#).

8. Open questions

Media connection

A. Spalek presented the plan to involve media in the Mid-Term Conference. A press conference was scheduled but has been cancelled. A press release has been sent out via national news agencies. The conference has been announced via ALPHA GALILEO, the online European research news centre (www.alphagalileo.org), and via IDW, the information service of sciences (<http://idw-online.de/pages/de/>). The press release will be displayed on the media section of the ENGINE Web site.

Relation with the media is one of the WP2 topics. P. Calcagno incited the WP2 partners and delegates to develop contact with the media and to report information in the [media section](#) of the ENGINE Web site.

Deliverable from WP3 to WP9

In order to propose a standard way to deliver the workpackages deliverables, the following items will have to be taken into account:

- Publication policy
- Scientific journal special issue opportunity
- Display on the Web site

In coordination with P. Calcagno, WP2 delegates will have to prepare the look of the WP3 to WP9 deliverables and the way of publishing them.

9. Tasks and dates (the deliverables associated to the following tasks are planned to be available on the ENGINE Web site)

| WP2 Partner (contact) | Objectives & Involvement in WP2 | Dates |
|--|--|--|
| BRGM, France (Philippe Calcagno, p.calcagno@brgm.fr) | <ul style="list-style-type: none"> - Leading - Web site host and management | <ul style="list-style-type: none"> - To ENGINE termination - To ENGINE termination |
| GFZ, Germany (Angela Spalek, spalek@gfz-potsdam.de) | <ul style="list-style-type: none"> - Geothermal glossary implementation | <ul style="list-style-type: none"> - By 06/2007 |
| UOR, Romania (Marcel Rosca, mrosca@uoradea.ro) | <ul style="list-style-type: none"> - Education and training activities related to geothermal energy | <ul style="list-style-type: none"> - By 02/2008 (Final Conference) |
| GEUS, Denmark (Anders Mathiesen, anm@geus.dk) | <ul style="list-style-type: none"> - Compilation of the enhanced geothermal lighthouse projects in Europe | <ul style="list-style-type: none"> - By 06/2008 |
| IGGL, Lithuania (Saulius Sliupa, Saulius.sliupa@igt.lt) | <ul style="list-style-type: none"> - Geothermal Web site for Lithuania and Baltic Regions | <ul style="list-style-type: none"> - By 13/02/2008 (Final Conference) |
| Geowatt, Switzerland (Clément Baujard, baujard@geowatt.ch) | <ul style="list-style-type: none"> - Preparation of a synopsis based on T. Mégel's book "Implementing Geothermal Agreement" | <ul style="list-style-type: none"> - By 06/2007 |
| IGG, Italy (Adele Manzella, manzella@igg.cnr.it) | <ul style="list-style-type: none"> - Virtual library implementation | <ul style="list-style-type: none"> - By 06/2007 |
| CICESE, Mexico (Jose Manuel Romo Jones, joseromoj@gmail.com) | <ul style="list-style-type: none"> - To be defined | <ul style="list-style-type: none"> - To be defined |
| All WP2 delegates | <ul style="list-style-type: none"> - In coordination with P. Calcagno, prepare the look of the WP3 to WP9 deliverables and the way of publishing them | <ul style="list-style-type: none"> - See deliverables deadlines |