## IGD-TP EXCHANGE FORUM N°3

# IGD-TP Secretariat SecIGD2 Project Jacques Delay, Andra

"The research leading to these results will receive funding from the European Union's European Atomic Energy Community's (Euratom) Seventh Framework Programme FP7/2007-2011, the SecIGD2 project".,

**EF N°3 November 29, 2012** 







### **EURATOM WORK PROGRAMME 2012**

Topic: Fission-2012-1.1.2: Support to the technical secretariat of the Implementing Geological Disposal Technology Platform.

Further deepening, integration and coordination of the activities of the IGDTP (<a href="www.igdtp.eu">www.igdtp.eu</a>) members. This should include activities that involve as many members as possible beyond the Executive Group in the structuring and implementation of the platform's activities, including research.

#### **Objectives of the WPs**

- (i) to network, structure and develop RD&D programmes and competences in countries with less advanced geological disposal programmes,
- (ii) to contribute to fulfilling the requirements, including advice and expertise, laid down in the new EU Directive on the management of radioactive waste, and
- (iii) to develop, implement and coordinate education and training activities in geological disposal in Europe (maximising synergies with other initiatives).







### SecIGD2 Project

Beneficiaries : Andra, NDA, Posiva, ONDRAF/NIRAS







Coordinator : Andra

Start Date: 2013-01-01

Duration: 36 months



4 Work packages

– WP2

WP1 & WP4 Management and Coordination

Support to dissemination

WP3 Support to Education and Training

Andra

NDA

Posiva







## Work Package 1 (WP1) "IGD-TP Secretariat Operations management and coordination of Activities" (1/2)

The main task of the Secretariat is to act as a communication and information dissemination centre about the activities and the outcomes of the IGD-TP.

- The objective of WP1 is to maintain and further develop the Secretariat function. The work plan is based on the state-of-the art of the Secretariat in early 2012
- The following work tasks will be performed:
  - Running secretariat
    - development and maintenance of the website <u>www.igdtp.eu.and</u> extranet.
  - Acting as an information and dissemination centre
    - Organising of Exchange Forum's annual meetings including records of the meetings.
    - Steering and publishing the annual updates of the Master Deployment Plan
  - Deploying the Joint Activities and updating the Master Deployment Plan
  - Strengthening interaction with EC and other organisations outside the IGD-TP
    - Follow-up of the interactions between IGD-TP and the stake holders







## Work Package 1 (WP1) "IGD-TP Secretariat Operations management and coordination of Activities" (2/2)

A feasibility study on the future (legal) Status of the IGD-TP and its roles in an evolving EC approach towards coordinating R&D Fission projects (Horizon 2020) will be carried out in the framework of the WP1. ONDRAF/NIRAS will take over this study. In particular, giving a legal status to the IGD-TP may:

- Demonstrate the sustainability of the IGD-TP through stable financing rules between the members and participants.
- Add clarity on roles and responsibilities when implementing Joint Activities.
- Formalize the coordination role of IGD-TP vis-a-vis its participants and also vis-a-vis EC.

The feasibility study may show an opportunity to create one or several specific entities for steering R&D on the one hand and managing administrative and financial issues on the other hand. Alternatively, the study may lead to improving the existing IGD-TP's framework of collaboration by adding to the ToR additional commitments to ensure the sustainability of the TP. Such include e.g. strict definition of roles, responsibilities and liabilities.







## Work Package 2 (WP2) "Support for networking, structuring and developing RD&D competences in countries with less advanced geological disposal programmes"

#### This Work Package aims at:

- Providing specific support to a Working Group (WG) in charge of networking, structuring and developing RD&D competences in countries with less advanced geological disposal programmes.
- Providing the management guidelines for Joint Activities dealing with this WG.
- Supporting the organisation for two international conferences for disseminating the public scientific and technical information and results derived from the IGD-TP's Joint Activities and from other RD&D efforts in the field of geological disposal. Specifically providing support to members of countries with less advanced programme and developing the means to better take into account their attempt towards the platform.
- Enabling the further evolution of the IGD-TP's SRA.

Experiences collected from international and bilateral cooperation will be used as a basis for developing the methods to ensure effective resource utilization in the knowledge transfer.







## Work Package 3 (WP3) "Support for the development, implementation and coordination of Competence Maintenance, Education and Training (CMET) activities in geological disposal in Europe"

The objectives of the Work Package are to support the IGD-TP's Cross-cutting Activity "Competence Maintenance, Education and Training" or CMET WG and assist it in achieving its goals.

#### The goals of the CMET are:

- The transfer of the state of the art in geological disposal (especially its CMET activities), the competence analysis and needs.
- Developing quality assurance procedures and criteria for the voluntary accreditation of training (and education) in geological disposal.
- Developing the content of learning outcomes or more traditionally the content of training or a "Curricula" for professionals in geological disposal for the development of joint training.
- Ensuring indirectly that providers for CMET exist i.e. ensure the sustainability of providers and infrastructures/facilities for competence maintenance and development and new personnel.







#### Work Package 4 (WP4) "SecIGD2 Project Management"

- The objective the Work Package 4 is to provide project management and quality assurance (QA) of the SecIGD2 project according to the work programme, schedule and deliverables to be produced in compliance with the financial and administrative guidelines of the EC and the coordinator's organisation.
- In addition, the SecIGD2 project will produce a newsletter to inform interested public of the outcomes of the project every 9 months. In view of increasing dissemination means and maximising the impact and awareness of the project the newsletter will aim at demonstrating the added value of the platform and at disseminating the major achievements of the Joint Activities and the associated projects.





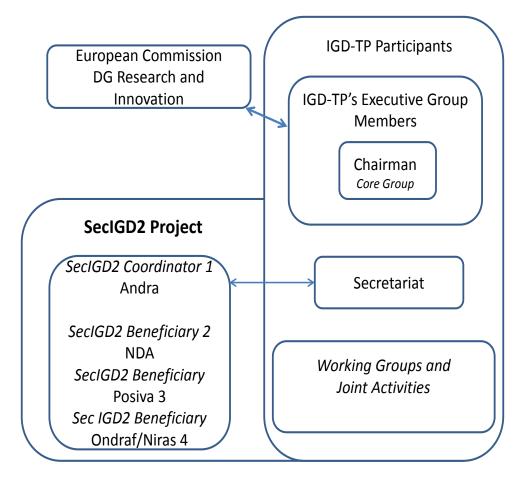


### Management structure of the SecIGD2 project in relation to the structure of the IGD-TP

The Secretariat reports to the Executive Group of the IGD-TP, and follows the TP management guidelines and the decision taken during the EG meeting.

Concerning the management of the Secretariat (SecIGD2), the Secretariat and the other Secretariat project partners also report to coordinator of the project on actions and financial issues related to the scope of this project and its work programme including delivery of deliverables.

The coordinator is the single contact point to the European commission in matters related to the SecIGD2









### Organization of the SecIGD2 project in agreement with the structure of the secretariat of the IGD-TP

The Secretariat is composed of a Secretary General and an Assistant Secretary.

The General Secretary will be provided by Andra and the Assistant Secretary by NDA in 2013 and 2014.

Andra will remain coordinator of the SecIGD2 during the period 2013-2015

	2012	2013	2014	2015	2016
Secretary General	SKB	Andra	Andra	NDA	NDA
Assistant Secretary	Andra	NDA	NDA	Posiva	Posiva
SecIGD2 Coordinator		Andra	Andra	Andra	
SecIGD2 Project					







### Interaction between the Secretariat, IGD-TP's Working Groups, Joint Activities and the EC

#### **IGD-TP's Founding Documents**

Vision Strategic Research Agenda (SRA) Deployment Plan (DP)

#### **IGD-TP's Exchange forum**

Exchange of information, advice, questions discussion and proposals

#### **IGD-TP's Executive Group**

Initiates, decides, steers, funds and directs IGD-TP and its collaboration and its strategic documentation (updates of SRA, DP), establishes Working groups and, organizes information exchange

#### **IGD-TP Secretariat**

Support and catalyses the IGD-TP's activities and organisational evolution

Acts as a communication and information centre

Follow up the deployment of joint activities and updates the Master Deployment Plan

Organizes Exchange Forums and maintains web site and extranet

Reports to the EG

Joint Activity Types for Deployment ORWG, TSWG IEP, TEP, TT according to Master Deployment Plan Terms of Reference (ToR) of IGD-TP IGD-TP's Working
Group
SRA
DP
IWG
CMFT

Coordination
with EC
Euratom
Framework
programme







#### SecIGD2 project partners and the committed members of the IGD-TP.

The third parties in the project are the members of the EG not involved directly in the SecIGD2 project:

- ARAO, from Slovenia.
- Enresa, from Spain
- BMWi from Germany,
- COVRA from the Netherlands,
- Nagra from Switzerland
- PURAM from Hungary
- RAWRA from Czech Republic and,
- SKB from Sweden







