



PETRUS-III PROJECT

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Steering board meeting

Nature of the deliverable		
R	Report	
P	Prototype	
D	Demonstrator	
O	Other	X

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Dissemination Level		
PU	Public	X
PP	Restricted to other programme participants (including the Commission Services)	
RE	Restricted to a group specified by the partners of the PETRUS III project	
CO	Confidential, only for partners of the PETRUS III project	

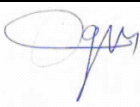
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Abbreviations

E&T	Education and Training
IGD-TP	Implementing Geological Disposal of Radioactive Waste Technology Platform
TOR	Terms of Reference
WMO	Waste Management Organisation
DOW	Description of Work
ECVET	European Credit system for Vocational Education and Training
EQF	European Qualifications Framework
KSC	Knowledge, Skills and Competencies

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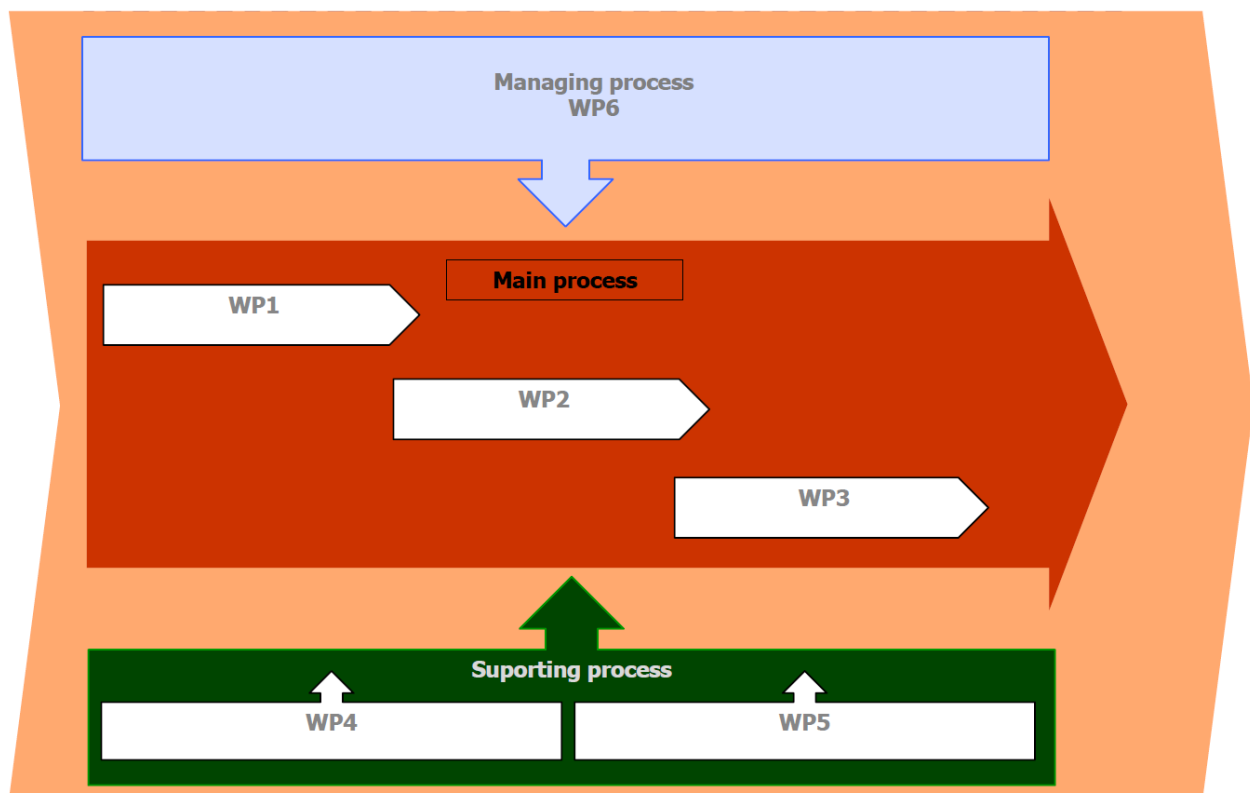
1) Background

PETRUS III project is the one of ECVET BASED **EFTS** ("EURATOM FISSION TRAINING SCHEMES") implementing sustainable E&T programme in the field of Radioactive Waste Disposal towards geological disposal E&T goals.

Its objectives are:

- Practical implementation of the PETRUS training programme following ECVET principles. Learning outcomes will be defined in a "Competency-Based Curriculum", using the "Designing a Curriculum" (DACUM) process, established by British Columbia University.
- Elaboration of a multidisciplinary training framework for PhD students. The objectives are 1) to fast-track research activities in geological disposal by proposing customised training programmes, 2) organizing periodic PhD workshops and 3) favouring the emergence of multidisciplinary research.

In order to foster the organisation and the management of both existing PETRUS educational programme and future Professional Development training programme and to ensure the sustainability of the initiative, a **Steering Board** was created. The work of the Board was focused on issues related to the PETRUS E&T programmes' governance (**Picture 1**).



Picture 1: Process approach to PETRUS III project

2) Steering Board activities

To foster the interaction between WP1, WP2 and WP3 teleconference were organized in March and April between WP leaders and project leader. Petrus PhD Conference 2015 in June - www.petrus2015.eu was the topic, **Picture 2**.

PETRUS
UNIVERSITÉ DE LORRAINE | PETRUS | MINES NANCY ARTEM

Petrus PhD Conference 2015

Home
What is Petrus?
About Petrus 2015 event
Event schedule
Lectures
Contact Form

CONTACT:
PhD-event@petrus2015.eu

Petrus PhD Conference 2015
Programme for Education, Training and Research on Underground Storage

Date: 22nd June at 2.00 pm - 26th June at 12.00 am, 2015
Location: Université de Lorraine - Mines Nancy - France
Topic: Radioactive waste management and disposal

What is Petrus?

Download the event schedule

PETRUS III is a project granted by European Commission within the Euratom program (7th Framework Program), whose objective is to promote Education and Training (E&T) in geological disposal of radioactive waste.

Picture 2: Petrus PhD Conference 2015 on internet (<http://petrus2015.strikingly.com/>)

The questions about the number of students and how many people from Petrus 3 side will attend were pointed out.

The importance of widely spread information related to success of the conference was emphasized. Example is presented on **Picture 3**.

The communication and deliverables between WP1 and WP2 and influence on WP3 were also discussed. The topic were:

- Professional and trainee profiles step toward the implementation of the ECVET system for the geological disposal of radioactive waste.
- Implementation of the PETRUS training programme in one of the partner university as a pathway for the obtainment of a Master degree with recognition agreements from other partners.
- Approach on the ECVET system connected to EQF (KSC) and relations to Learning outcomes, units and points, Memorandum of Understanding and learning agreements.
- Accreditation procedures.

STOPS – A Graph-Based Study Planning and Curriculum Development Tool was presented by WP 2 leader. Tentative idea was expressed that it could be tested how available professional profiles and KSC’s could be represented in it and how it would be useful for the objectives of Petrus/EU to establish an ECVET-system (co-coordinated and managed by ENEN) which could be combined to academic studies as well in universities.

The screenshot shows the ENEN website interface. At the top, there is a navigation bar with links: Home, About ENEN, E&T Projects, EMSNE Cert, PhD Event & Prize, International Coop., Database, Publications, and CONTACT US. The main content area is titled 'About ENEN / News' and features a 'News' section. The news item is for the 'PETRUS PHD CONFERENCE 2015 ON EDUCATION, TRAINING AND RESEARCH ON UNDERGROUND STORAGE. JUNE 22ND-26TH. Released on Sunday 14 June 2015'. A box contains the Petrus logo and the text 'Petrus PhD Conference 2015'. To the right, details are provided: website (www.petrus2015.com), topic (Radioactive waste management and disposal), date (22nd June at 2.00 pm - 26th June at 12.00 am, 2015), and location (Université de Lorraine - Mines Nancy - France). Below this, it states 'Registration is open from 15th January to 29th May 2015. Participation free of charge.' A paragraph describes the event's purpose: 'This unique event intends to bring together PhD students and young researchers, along with professionals and academics in radioactive waste disposal. The event is an opportunity for selected PhD students to present their works in all areas related to radioactive waste management and disposal. Special prizes will be awarded in both oral presentation and poster sessions. The written and spoken language of the Conference is English.' Another paragraph mentions: 'The program includes several plenary lectures presented by outstanding Professors highlighting strength and diversity of research and current topics.' At the bottom, logos for Université de Lorraine, Petrus, and Mines Nancy Artem are displayed.

Picture 3: Example of ENEN news related to Petrus PhD Conference 2015 (<http://www.enen-assoc.org/en/>)