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COMMISSION

Community research

# FIRST-Nuclides

(Contract Number: 295722)

## DELIVERABLE (D-N°:5.9) Electronic Brochures with the 2<sup>nd</sup> Annual Workshop announcement

Author(s): **AMPHOS 21**

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Project co-funded by the European Commission under the Seventh Euratom Framework Programme for Nuclear Research & Training Activities (2007-2011)		
<b>Dissemination Level</b>		
<b>PU</b>	Public	X
<b>RE</b>	Restricted to a group specified by the partners of the <a href="#">FIRST-Nuclides</a> project	
<b>CO</b>	Confidential, only for partners of the <a href="#">FIRST-Nuclides</a> project	



## DISTRIBUTION LIST

<b>Name</b>	<b>Number of copies</b>	<b>Comments</b>
Mr. Christophe Davies (European Commission)	One electronic copy submitted via participant portal	
All consortium members and European Commission	One electronic copy available on the restricted area and the public part of the FIRST- Nuclides webportal	

## Fees

The registration fee for the workshop is 200 € and it covers:

2 lunches, coffee breaks for three days and the Workshop dinner.

Please, take into account, that participation fee does not include accommodation.

For more information visit:

<http://science.sckcen.be/en/Events/2nd-Annual-Workshop-of-the-FIRSTNuclides-project-20131105-20131107-3fcf87fe5515e311805200155d010700>

## Payment

Payment is by credit card or by bank transfer. The instructions are given on the registration webpage.

The registration will be complete only after payment




## Accommodation

There is a pre-booking of rooms at two hotels that will be active until **4<sup>th</sup> September** (after this date hotels cannot guarantee your accommodation):


1. Radisson BLU Astrid Hotel (the same hotel of the Workshop): Rooms are available at the fee of **151 €/night** (single room, including taxes and breakfast).
2. Park Inn Hotel (close to the Workshop hotel): Rooms are available at the fee of **130 €/night** (single room, including taxes and breakfast).

Room reservation has to be made by participants themselves using the booking form available at the FIRST-nuclides and CSK-CEN website:

<http://www.firstnuclides.eu/second-annual-workshop.aspx>  
<http://science.sckcen.be/en/Events/2nd-Annual-Workshop-of-the-FIRSTNuclides-project-20131105-20131107-3fcf87fe5515e311805200155d010700>



Organised by:



The Belgian Nuclear Research Center  
[www.sckcen.be](http://www.sckcen.be)

Co-sponsored by:



[www.niras.be](http://www.niras.be)

**For more information:**  
[www.firstnuclides.eu](http://www.firstnuclides.eu)  
[www.sckcen.be](http://www.sckcen.be)

Or contact the workshop organizers by e-mail:  
[info@firstnuclides.eu](mailto:info@firstnuclides.eu)  
[firstnuclides.2013@sckcen.be](mailto:firstnuclides.2013@sckcen.be)

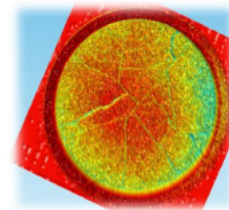
## 2<sup>nd</sup> Annual Workshop of the FIRST-Nuclides project

*(FAST / Instant Release of Safety Relevant Radionuclides from Spent Nuclear Fuel)*

EURATOM,  
EC FP7, Collaborative Project

5<sup>th</sup> – 7<sup>th</sup> November, 2013

Antwerp, Belgium



Organised by:

[www.firstnuclides.eu](http://www.firstnuclides.eu)  
[www.sckcen.be](http://www.sckcen.be)



## Scope

The FIRST-Nuclides project is established with the overall objective to provide for improved understanding of the fast / instantly released radionuclides from disposed high burn-up UO<sub>2</sub> spent nuclear fuel. The knowledge and data obtained will reduce the uncertainties and will provide for realistic data on the relevant radionuclide release for the Safety Case leading to an increased confidence in capability of predictions.

## Workshop objectives

The main focus of the Workshop is the discussion of scientific and technical project results obtained at the end of the second year of the project. Details on the work program, joint activities and training measures will be discussed and agreed upon. Communication and dissemination of results to a broader interested community is another important issue of the workshop. The topical session deals with general scientific-technical aspects relevant to the project.

Additionally, the project participants will have the opportunity to discuss administrative and future implementation issues. The project workshop is open to external participants who are highly welcome.

## Publication

After the meeting the scientific outcome will be published through workshop proceedings as KIT scientific report and it will be available from KIT services and in the project webpage.

## Agenda

### Tuesday 5<sup>th</sup> November 2013

- 14:00-15:00 ExCom meeting
- 15:00-15:15 Welcome
- 15:15-16:00 WP1 plenary: *Samples and tools*
- 16:00-16:30 Coffee break
- 16:30-17:00 WP1 plenary (Continuation)
- 17:00-18:00 Topical Session  
*Guided Tour*

### Wednesday 6<sup>th</sup> November 2013

- 08:30-10:00 Topical Session (Continuation)
- 10:00-11:00 WP2 plenary: *Gas release + rim and grain boundary diffusion*
- 11:00-11:30 Coffee break
- 11:30-12:30 WP2 plenary (Continuation)
- 12:30-13:00 Associated Group presentations  
*13:00-14:30 LUNCH*
- 14:30-16:30 AG presentations (Continuation)
- 16:30-17:00 Coffee break
- 17:00-18:00 Other European Projects  
*-- 19:00 Workshop DINNER --*

### Thursday 7<sup>th</sup> November 2013

- 08:30-10:30 WP3 plenary: *Dissolution based release*
- 10:30-11:00 Coffee break
- 11:00-12:00 WP4 plenary: *Modelling*
- 12:00-12:30 WP5 plenary: *Knowledge, reporting and training*  
*12:30-13:30 LUNCH*
- 13:30-14:00 WP5: Training Activities Summary
- 14:00-15:00 Reporting by the Coordination Team
- 15:00-16:00 EUG meeting (*Restricted to EUG and ExCom members*)
- 16:40-17:10 Coffee break
- 16:10-17:00 General Assembly

## Location

The Second Annual Workshop of the project will be held on 5<sup>th</sup>-7<sup>th</sup> November 2013 in the [Radisson BLU Astrid Hotel](http://www.radissonblu.com/astridhotel-antwerp), Antwerp, Belgium.  
(<http://www.radissonblu.com/astridhotel-antwerp>)

## Registration

The registration deadline is **1st October, 2013**

Registrations can be done via SCK-CEN website:

<http://science.sckcen.be/en/Events/2nd-Annual-Workshop-of-the-FIRSTNuclides-project-20131105-20131107-3fcf87fe5515e311805200155d010700>



(D-N<sup>o</sup>:5.9) – Electronic Brochures with the workshop announcement

Dissemination level: PU

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