



Horizon 2020
Programme

GENIORS

Research and Innovation Action (RIA)

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 755171.

Start date : 2017-06-01 Duration : 48 Months
<http://geniors.eu/>



Stakeholders Event 1

Authors : Mr. Stéphane BOURG (CEA), Bourg S

GENIORS - Contract Number: 755171

Project officer: Roger Garbil

Document title	Stakeholders Event 1
Author(s)	Mr. Stéphane BOURG, Bourg S
Number of pages	3
Document type	Deliverable
Work Package	WP10
Document number	D10.5
Issued by	CEA
Date of completion	2020-09-02 13:27:54
Dissemination level	Public

Summary

stakeholders event

Approval

Date	By
2020-09-02 14:36:32	Dr. Thomas CARDINAELS (SCK-CEN)
2020-09-02 14:46:37	Mr. Chris RHODES (NNL)
2020-09-02 15:03:07	Mr. Stéphane BOURG (CEA)

CONTENT

Content	1
Executive summary	2
Objective	3
Invited Contributors	3
Output	3
PROGRAM	3

EXECUTIVE SUMMARY

The first GENIORS stakeholders event was organised on October 24th 2018, together with the first clustering event .

It gathered 80 people

OBJECTIVE

The objective of this event was to allow potential stakeholders to share their views on P&T and exchange with the GENIORS community and in particular with the “young generation” that was well represented since a dedicated think-tank meeting on nuclear separation process safety was organised with them the day before

INVITED CONTRIBUTORS

Industries: EDF, ORANO

Agencies: OECD, IAEA, DG-RTD EURATOM.

National bodies: DOE (US), NIRO (UK)

In addition, CEA presented the French GENIV strategy.

OUTPUT

In France, EDF and ORANO support R&D on GENIV strategies involving P&T. However, no industrial deployment is foreseen in the short term. The situation is quite similar in US and UK.

OECD and IAEA push for international cooperation in the domain. In particular, OECD would like to promote the NI2050 initiative. This initiative should include an industrial demonstration of P&T, with the full closure of the fuel cycle.

PROGRAM

Wednesday October 24th afternoon – Stakeholders event

14:00 – Welcome and presentation of GENIORS, objectives, challenges, first results,
Stéphane Bourg, CEA, France

14:30 - OECD/NEA Perspective, *Stéphanie Cornet, OECD/NEA*

15:00 - Gen IV strategies in the US, *Monica Regalbuto, INL, USA*

15:30 - Gen IV strategies in the UK, *Fiona Rayment, NIRO, UK (TBC)*

16:00 – Coffee Break

16:30 - GEN IV strategies in France, *Andrea Salvatores, CEA, France*

17:00 - Industrial vision, ORANO, *Gérald Senentz, ORANO, France*

17:30 - Industrial vision, EDF, *Benjamin Fleury, EDF, France*

IAEA presentation was given on the next day due to IAEA representative constraints.