

SHARE

H2020 NFRP-2018 CSA: Coordination and Support Action
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D5.4: Dissemination Action Plan (Update)

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Abstract

Due to the nature of SHARE (CSA) and its purpose : to gather the inputs of all the relevant stakeholders of the nuclear decommissioning value chain to build a strategic research agenda and a roadmap of future collaborative actions in this sector, dissemination activities are essential to the success of our project.

The multiplicity of the channels of dissemination will indeed be a major factor of success to attract and involve the main stakeholders along the decommissioning value chain, both during and beyond the end of the project.

Therefore, the project consortium aims to gather the largest community using multiplication communication channels (brochures, kakemono, website), participation in national and international conferences and organisation of workshops including the expert review panel, etc.

In addition, knowledge accumulated during SHARE project will be collected and could open the door to specific training courses.

Deliverable content

1. Introduction

1.1. Purpose of the document

The purpose of this document is to present the actions of dissemination implemented during the 18th first months of the project and to establish general plans of dissemination activities that are going to be or are already being carried out in WP5 in order to ensure SHARE success and inform different target groups about the achievements of the project consortium in the last month of the project.

The objective is to promote and make the project known to the whole nuclear decommissioning value chain stakeholders (academic communities, research entities, TSOs, regulators, waste management organisations, industrial communities, etc.) and to identify and contact potential beneficiaries of the project results.

A preliminary schedule of dissemination activities is provided, this will change as the project evolves and specific needs are identified.

For a comprehensive view of the Project and of the SHARE Consortium, the Description of Work (DoW) and the Consortium Agreement (CoA) should be consulted

1.2. Document organisation

Each following subsection of the dissemination channels is divided in two parts, the first one describing actions undertaken during the 18th first month of the project, and the second part actions planned to be implemented in the 12 last months.

1.3. Document amendment procedure

Amendments to this document can be requested by any Project Member to the Project Coordinator (christine.georges@cea.fr) or the Project Office (p.joly@efficient-innovation.com)

2. Dissemination actions plan

2.1. Target audience

SHARE will target the following audiences all along the nuclear decommissioning value chain, including:

- Nuclear operators throughout the nuclear cycle (NPPs, front end, back end) and other operators in charge of decommissioning activities (including legacy waste management and remediation on site),
- Research organisations,
- National, and international regulatory entities,
- Technical support organizations,
- Waste management organisations,
- Industrials
- International organisations
- Standardization organizations,
- Policy advocacy groups,

Even if European stakeholders are the first priority, SHARE project intends to reach a larger community and will include the worldwide nuclear decommissioning community in its dissemination target area.

2.2. Dissemination channels

2.2.1. Project website

2.2.1.1. Work implemented in the 18th months of the project

A project website has been implemented and is regularly updated with news of the project:

WWW.SHARE-H2020.EU

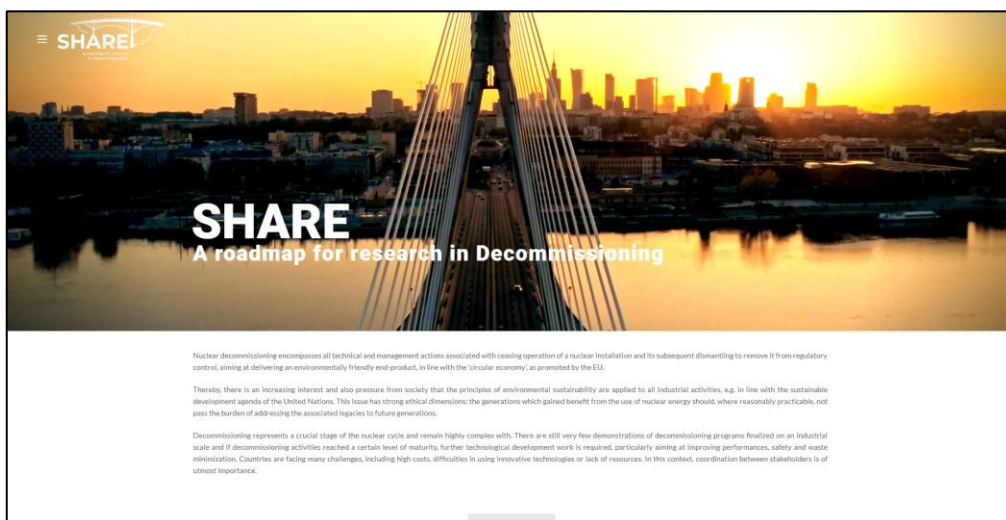


Figure 1 SHARE website homepage

The above URL has and should be used whenever referring to the SHARE portal, which is up and running. Figure 1 shows the home page of SHARE website. For further details on the website see D5.1 – Communication toolkit

The project web portal provides an easy-to-use access to information, links to project partners, descriptions of teams involved in the project, a description of the project itself, the project's objectives, innovation, publications arising from the project.

Furthermore, news (events, workshops, etc.) are announced and described on the website with additional data like presentations, pictures, etc. and people are oriented to the website through post on LinkedIn (SHARE account or SHARE group).

Up to now 8 news have been published.

SHARE Group was also initiated in order to attract more people for SHARE December 2020 Workshop (now around 300 followers).

During the second year of the project, the home page of the website was also been linked to five other existing initiatives funded by the European commission related to the decommissioning and waste management field (Insider, Predis, Eurad, Chance and Micado).

2.2.1.2. Action planned for remaining months of the project

This portal be regularly updated with information on events organised by the consortium or any other event related to Decommissioning with announcement through LinkedIn or by mail to people in our community.

Reflexion will take place in order to make the website more lively , with addition of information flow (visualisation of information provided in LinkedIn SHARE group), links to other websites (as mentioned in following pictures), etc. so that people can access to all initiatives related to Decommissioning from this portal, etc.

2.2.2. Brochures

2.2.2.1. Work implemented in the 18th months of the project

Brochures is an auxiliary support to dissemination. They were created by Efficient Innovation and its design subcontractor. However due to the COVID-19 situation, this communication tools has not been used yet.

For further details on the brochure see D5.1 – Communication toolkit

2.2.2.2. Action planned for remaining months of the project

If the sanitary situation gets better before the end of the project SHARE consortium intends to use this communication tool during public events.

2.2.3. Kakemono

2.2.3.1. Work implemented in the 18th months of the project

A kakemono has been created to support dissemination within workshops and scientific conferences, it will be created by Efficient Innovation and its design subcontractor. However due to the COVID-19 situation, this communication tools has not been used yet.

For further details on the kakemono see D5.1 – Communication toolkit

2.2.3.2. Action planned for remaining months of the project

If the sanitary situation gets better before the end of the project SHARE consortium intends to use this communication tool during public events.

2.2.4. Conferences

2.2.4.1. Work implemented in the 18th months of the project

A Dissemination log is implemented on the project SharePoint online as follows :

#	Date	Location		Event		Presenter		Audience		Presentation link to SHAREPOINT	Other notes
		Country	City	Title	www	Partner present	Name	Type	Type		
1											
5											
4											
2											
3											

Each member of the consortium or of the ERP planning to attend a specific conference or event and to present the project SHARE will complete this log.

The consortium already attended the following events:

In 2019:

- **FISA session "Decommissioning challenges and opportunities"**, June 6th, 2019, Pitesti (Romania), **Christine Georges [CEA]**
- **Eastern and Central European Decommissioning, June 25th-26th**, 2019, Trnava (Slovakia), **Fanny Fert [CEA]**
- **IDN steering committee**, June 25th – 28th 2019, Berlin (Germany), **István Szőke [IFE]**

- **6th World Nuclear Industry Congress 2019**, September 25th – 26th, Cumbria (UK), **István Szőke [IFE]**
- **Annual meeting of CEA/JAEA collaboration**, September 30th – October 4th, 2019, Marcoule (France), **Christine Georges [CEA]**
- **NEA-CDLM Bureau**, October 9th, 2019, Boulogne-Billancourt (France), **Christine Georges [CEA]**
- **NEA-joint CDLM/RWMC Bureau**, October 10th, 2019, Boulogne-Billancourt (France), **Christine Georges [CEA]**
- **CDLM from AEN**, October 9th, Boulogne-Billancourt (France), **Christine Georges [CEA]**
- **UK Nuclear Institute flagship Waste Management and Decommissioning conference**, October 9th, London (UK), **Anthony Banford [NNL]**
- **IAEA workshop on preparation for Decommissioning of NPPs**, November 14th, 2019, Tsuruga (Japan), **Christine Georges [CEA]**
- **Seminar ENGIE/CEA: Exchanges of lessons learned**, November 21st, 2019, Marcoule (France), **Christine Georges [CEA]**
- **IDN steering committee + annual IDN meeting**, November 25th, 2019, Vienna (Austria), **Christine Georges [CEA]**
- **Annual reporting of Japanese entities on laser technologies**, December 5th - -6th 2019, Tsuruga (Japan), **Christine Georges [CEA]**

In 2020:

- **CDLM bureau and joint CDLM/RWMC Bureau**, January 23rd-24th, 2020, Boulogne-Billancourt (France), **Christine Georges [CEA]**
- **JAEA Annual Seminar**, January 31st, 2020, Paris (France), **Christine Georges [CEA]**, **Federica Pancotti [SOGIN]**
- **NEA Seminar on predisposal activities**, February 10th to 14th, 2020, Boulogne-Billancourt (France), **Christine Georges [CEA]**
- **IAEA Workshop on global Decommissioning**, October 27th, 2020, **Christine Georges [CEA]**
- **WNE**, November 8th to 11th, 2020, Paris (France), **Christine Georges [CEA]**

2.2.4.2. Action planned for remaining months of the project

If the sanitary situation improves, the next conferences to be attended are as followings:

In 2021:

- **Nugenia Forum**, February 3rd, 2021, Roma (Italy), **Christine Georges [CEA]**
- **Waste Management**, March 8th to 13th, 2021, Phoenix (USA), **Christine Georges [CEA]**
- **KONTEC 2021**, March 17th to 19th, 2021, Dresden (Germany), **[KIT]**
- **Digidecom**, March 23rd to 25th, 2021, Halden (Norway), **[CEA]**, **[LEI]**, **[SOGIN]**, **[KIT]**, **[NNL]**
- **NEA-China Forum on Nuclear Decommissioning and Radioactive Waste Management**, May 18th to 21st, Beijing (China), **Christine Georges [CEA]**
- **DEM 2021**, September 13th to 17th, 2021, Avignon (France), **Christine Georges [CEA]**, **[KIT]**

In 2023:

- **ICNDWMT**, June 24th-25th, 2023, Paris (France), **[SCK-CEN]**

Other events will be attended in the coming years to ensure the largest dissemination as possible.

2.2.5. Workshops

2.2.5.1. Initial plan

Through the project, a large amount of workshop have been planned to be organised to support the work of the WP2, WP3, WP4 as well as confront the intermediary and results. As much as possible, these workshops were supposed to be organized on conjunction of international conferences or other events as much as possible, in order to optimize travelling and to gather inputs from maximum of relevant stakeholders, e.g.

- In Rome, in April 2020, coupled with Nugenia Forum 2020
- In Halden (Norway) in June 2020, coupled to DigiDecom 2020.
- In Rome (Italy) in September 2021 to present the results of WP2 and WP3.
- Another workshop will be organised in 2021 to confront the results of WP4 on the roadmap and the SRA.

However, due to the COVID-19 situation, plans had to be revised.

2.2.5.2. Work implemented in the 18th months of the project

Due to the COVID-19 situation we first postponed the workshop, hoping for an improvement allowing the organisation of physical workshop that the consortium thought best suited to the exchange and collect of information.

However, when we realised the situation wasn't getting better, and face to the need of endorsement and confrontation of our first results, we decided in August 2020 to organised online workshops.

Faithful to our initial wish to couple it with pre-existing conference to broader the impact of our project a first workshop was organised after PREDIS October conference from Thursday 22nd to October 23rd, 2020. This first workshop allowed the Consortium to share preliminary results on all topics addressed by our questionnaire. It was also the occasion to strengthen the relationships with others European and broader initiatives with 5 external presentations. The workshop was a great success with the attendance of 47 externals to the consortium (from Expert Review Panel and others). Further details are available on D5.6: First Workshop on Existing Best Practices.

In December 2020, SHARE consortium organised a three days online workshop. During this 3 days results of WP2 & WP3 were confronted to 150 attendees in plenary sessions and 8 break out sessions (post it sessions). It was also the occasion to strengthen the relationships with others European and broader initiatives with 40 external presentations. . The workshop was a great success with the

attendance of more than 150 externals to the consortium. Further details are available on D5.8: Workshop on identified gaps.



Figure 2 :Illustration of Second workshop breakout session linked to other European initiatives

2.2.5.3. Action planned for remaining months of the project

As initially planned, SHARE consortium still intends to organise two others workshops before the end of the project.

In order to let some time for analysis of the results from this last workshop, to provide new outputs for comments by stakeholders, to give enough space between 2 workshops, and finally to take benefit of the synergy initially planned with DIGIDECOM , organized by IFE, member of the consortium, the workshop “on identified gaps” (D5.8) is now postponed at M22 (22-26 March 2021) to couple it with DG-DECOM in Halden Norway. Therefore, the deliverable 5.8 will be submitted in M22.

The last one dedicated to the presentation of the roadmap and the Strategic Research Agenda will be organised at the end of the project. We hope to be able to organise a physical meeting by this time.

3. Dissemination of knowledge accumulated during SHARE project

Knowledge accumulated during SHARE project (WP2, WP3 and WP4) will be collected on the project SharePoint.

At the end of the project SHARE, these materials could be used to produce specific training courses in the field of education and training for Decommissioning, for instance in the framework of the ELINDER European initiative.

Discussions will take place in connection with the EC project officer to see how to proceed with all the information accumulated during the project and how to continue with SHARE LinkedIn group.

4. Conclusions

SHARE will be a very dynamic project making it difficult to specify a detailed schedule of activities now. As the project evolves, specific needs will be detected which will induce changes in the plan. However, the initial plan presented in this deliverable aims to keep the WP5 dissemination activities in line with project objectives. This dissemination plan is a living document that will evolve as the SHARE project progresses.