

OCTOBER

8

JOIN US AT

1. ANNUAL WORKSHOP

Online meeting via Microsoft Teams

14:30 – 16:40



The H2020 INCLUDING project organizes the 1st Annual Workshop.

The objective of the workshop is to put under the magnifying lens specific issues in the field of prevention and response to radiological and nuclear emergencies. The workshop is open to project partners and external participants upon registration and aims at boosting cross-fertilization between the INCLUDING project activities, other EU projects and institutional and industrial operators in the sector.



This project has received funding from the European Union's Horizon 2020 research and innovation under grant agreement No. 833573

1. ANNUAL WORKSHOP

Initially planned in physical presence and with a two-days format, the 1st Annual Workshop of the INCLUDING project will be held as an online event with a duration of two hours.

The objective of the workshop, the first of a series of five planned annually till summer of 2024, is to put under the magnifying lens specific issues in the field of prevention and response to radiological and nuclear emergencies. The workshop is open to project partners and external participants upon registration and aims at boosting cross-fertilization between the INCLUDING project activities, other EU projects and institutional and industrial operators in the sector.

This 1st Workshop will be focused on three main topics.

The first is on open issues in nuclear security and with a focus on the status of the international activities, the management of a radiological crime scene and problems in medical aspects posed by specific scenarios.

The second topic deals with very recent events where radiation environmental monitoring has been key in assessing the possible onset of a radiological emergency.

The third topic is on possible use of assets and capabilities of RN domain for the support in countering COVID-19.

Each session will be followed by a Q&A timeslot.



INNOVATIVE CLUSTER FOR RADIOLOGICAL AND NUCLEAR EMERGENCIES

including-cluster.eu

AGENDA

Chairperson: Rachele Brancaleoni

- 14:30** **Scopes and Objectives of the Workshop**
Luigi De Dominicis - Italian Agency for New Technologies,
Energy and Sustainable Economic Development (ENEA).

Session 1: Open issues in nuclear security

- 14:35** **Global Nuclear Security: where do we stand?**
F. Padoani (ENEA)

- 14:50** **Radiological Crime Scene Management**
A. Liceia - Policia Seguranda Publica (PSP)

- 15:05** **Medical aspects in RN Emergencies**
D. Gui and R. Brancaleoni – Catholic University of the
Sacred Heart (UCSC)

- 15:20** **Q&A**

Session 2: Recent facts in RN emergencies

- 15:25** **Hidden RN emergencies: the anomalous
radioactivity measurements in Scandinavia in
June 2020**
F. Rocchi, A. Cervone (ENEA)

- 15:40** **Procedures in national and international level
when dealing with a major blast including
radiological material**
Capt. S. Kolovos – Hellenic Ministry Of Defence (HMOD)

- 15:55** **Case study: the Beirut explosion of 4/08/2020**
A. D'Angelo, Col. Emmanuel Bouquot, L.Col. Andrea Gloria –
Security And Freedom for Europe (SAFE)

- 16:10** **Q&A**

Session 3: Possible use of assets and capabilities of RN domain for the support in countering COVID-19

- 16:15** **Ionizing radiations in support to the pandemic
emergency response**
G. Marzo (ENEA)

- 16:30** **Feedback and perspectives**

- 16:40** **End of the meeting**

REGISTRATION TO 1. ANNUAL WORKSHOP

The workshop is open to project partners and external participants upon registration and aims at boosting cross-fertilization between the INCLUDING project activities, other EU projects and institutional and industrial operators in the sector.

Please, register at [link](#)

[REGISTRATION](#)

The Meeting will be held via Microsoft Teams. You can access the meeting using the link provided after registration.

Personal data will be processed according to Regulation (EU) 2016/679. More info and updates on the Annual Workshop at: www.including-cluster.eu



8 OCTOBER 2020

2:30 PM

Online Registration



PROJECT



The H2020 INCLUDING project is to bring together infrastructure, equipment and experts coming from Medical Organizations, Fire Corps, Government Department, Municipalities, Law Enforcement Agencies, Ministries, Governmental and Civilian Research Institutes and Industries operating in the field of radiological and nuclear (RN) emergencies from across the EU. The INCLUDING (Innovative Cluster for Radiological and Nuclear Emergencies) project pursues to develop a Federation in which individual Members will cooperate to provide a common framework to standardize access to their respective facilities, enhance interoperability and to allow a more intensive use of expensive equipment.

INCLUDING: INNOVATIVE CLUSTER FOR RADIOLOGICAL AND NUCLEAR EMERGENCIES

Horizon 2020, Topic SU-GM01-2018-2019-2020: Pan-European clusters of practitioners and other actors in the field of Security - Innovation clusters from around Europe managing demonstration sites, testing workbenches, and training facilities.

