



Task 2.3

Identifying experiences and lessons learned from existing exposure situations, including Chernobyl, Fukushima, and the NORM industry

Jochen Tschiersch
Helmholtz Zentrum München

Florian Gering
BfS



OPERRA: Concept & Main Objectives

- To build up an **umbrella coordination structure** that has the capacity in a legal and logistical sense to **administer future calls for research** in radiation protection on behalf of the European Commission
- The MELODI Association will take the lead with the support of sister structures as equal partners (e.g. Alliance, NERIS, EURADOS, EURAMET, EUTERP, etc.)

OPERRA will adopt a multi-level strategy:

- Holding **expert meetings/workshops** on selected topics
- **Publishing** the outcomes from these meetings
- Providing input to the MELODI Association on how **to integrate the results and recommendations** derived from the expert meetings into the further implementation of a European **umbrella structure integrating and coordinating research activities** in radiation protection
- Organising **competitive calls** for research projects in radiation protection based upon **Strategic Research Agendas**

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Experience from existing exposure situations will be gathered and **lessons learned** from

- emergency response,
- remediation measures and
- health impact

will be described.

Objectives of task 2.3

Based on experiences and lessons learned,
research needs

- to improve preparedness for future accidents and
 - to optimise radiation protection measures for exposure remediation
- will be identified.**

They will be prioritised with regards to health impact.

Organisation and planned activities of task 2.3

There are three subtasks:

Subtask 2.3.1: Emergency situations

Florian Gering, BfS

Subtask 2.3.2: Remediation

Jochen Tschiersch, HMGU

Subtask 2.3.3: Health impact

Elisabeth Cardis, CREAL

Three workshops - one within each subtask –
will be organized

1st Workshop on Emergency situations

1st Workshop on Emergency situations, lessons learnt and further research needs

with external experts and OPERRA members:
NERIS, international organisations, national
representatives, ...

Workshop Date : morning (1/2 day) of **October 14, 2014**
Location: **OECD/NEA, Paris**

Participants will be invited

Participation is open for members of OECD/NEA working
group on nuclear emergency matters (WPNEM),
since workshop will be organized within framework of
yearly WPNEM meeting