WP2 - Opening Introduction

CONCERT Kick-off meeting
WP2 session – June 18, 2015
Sisko Salomaa
Integration and SRA development in radiation protection research

Priority research and joint programming needs in the perspective of European research

Management of the open RTD calls

Stakeholder involvement and communication

Access to infrastructures

Education and training

1st RTD Call early 2016
WP2 Objectives

• WP2 aims on bringing together the European research community in order to enhance radiation protection knowledge.

• The four European RP research platforms (MELODI, ALLIANCE, NERIS, EURADOS) will maintain and update their Strategic Research Agendas (SRA) in a coordinated manner and prepare annual statements on current research needs for joint programming (WP3).

• The platforms prepare long-term roadmaps and identify shorter-term research priorities in their respective areas and explore joint interests for multidisciplinary research.

• The research platforms are open for new memberships: Attracting research organizations and universities from countries not yet involved in radiation protection research on the European level.
WP2 Objectives

• The activities also make use of the existing expertise in Europe regarding medical use of ionizing radiation, with the aim to include relevant topics in the strategic research agendas of MELODI and EURADOS. Another activity is to make sure that scientific knowledge from outside the radiation protection field can be integrated.

• Explore how social and human sciences, including ethical developments, could contribute to the consolidation of European RP culture, bringing together human perceptions and behavior with science and technology.

• Agendas for research and innovation supporting the implementation of the revised European Basic Safety Standards will also be developed.
WP2: Integration and SRA development of radiation protection research

Task 2.1 - Development of Strategic Research Agenda, roadmap and priorities for research on low dose risk (MELODI)

Task 2.2 - Development of Strategic Research Agenda, roadmap and priorities for research on radioecology (ALLIANCE)

Task 2.3 - Development of Strategic Research Agenda, roadmap and priorities for research on emergency preparedness and response (NERIS)

Task 2.4 - Development of Strategic Research Agenda, roadmap and priorities for research on dosimetry (EURADOS)

Task 2.5 - Development of Strategic Research Agenda, roadmap and priorities for research with the medical scientific community

Task 2.6 - Creating Strategic Research Agenda on social sciences and safety culture in radiation protection

Task 2.7 - Research and innovation supporting the implementation of the revised European Basic Safety Standards
WP2 Deliverables / first year

D2.1 – Annual SRA Statements from MELODI, ALLIANCE, NERIS and EURADOS (M2)

D2.2 – Joint research needs and priorities addressing RP research relevant for medical radiation and communication/risk perception in RP field (M5)

D2.3 – Identifying research needs and R&D priorities supporting the implementation of BSS (M12)

Note: research priorities for BSS are needed early on, as implementation for national legislation is due by 2018
CONCERT SRA priorities and input for calls

**Input from:**

- SRA Priorities from RP associations (WP2)
- Medical SRA (WP2)
- Integrative activities for calls (WP6, WP7)
- National input (POM)
- Stakeholders input (WP5)
- BSS working group (WP2)
- Social sciences and humanities (WP2)

Selection by RP associations (SRA) (October 2015 ??)

Condensed list + call conditions

Open consultation eg. at Stakeholder session of MELODI workshop 11/11/2015, website, web based survey

Approval by MB

Submission to WP4
Objectives today

• To discuss the work plan of Tasks 2.1-2.7 in more detail
• To learn where we are now
• To establish work plan for the coming months, with the aim of providing the necessary input for the first CONCERT call
  – Meeting schedule and attendants
• To gain mutual understanding on some key definitions like SRA, SRA Statement, long-term roadmap, short term priorities