

Preparation of second CONCERT Call priorities

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WP3 leader

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On behalf of WP2-WP3 Working Group

CONCERT OPEN CONSULTATION 18/11/2016

WP2-WP3 Working Group

WP3 leader, chair of the meeting	Nathalie Impens	SCK-CEN
WP2 leader, secretary	Sisko Salomaa	UEF
MELODI chair	Jacques Repussard	IRSN
MELODI SRA representative	Simonetta Pazaggia	ENEA
MELODI SRA WG representative	Jean-René Jourdain	IRSN
ALLIANCE chair	Hildegard Vandenhove	SCK-CEN
ALLIANCE SRA WG	Jacqueline Garnier-Laplace	IRSN
ALLIANCE representative	Almudena Real-Gallego	CIEMAT
NERIS chair	Thierry Schneider	CEPN
NERIS SRA WG	Johan Camps	SCK-CEN
NERIS representative	Wolfgang Raskob	KIT
EURADOS chair	Werner Ruhm	HMGU
EURADOS SRA WG	Filip Vanhavere	SCK-CEN
EURADOS representative	Jean-Francois Bottollier	IRSN
EURAMED chair	Christoph Hoeschen	OVGU
WP7 E&T	Andrea Ottolenghi	UNIPV
Task 2.6 Social sciences	Tanja Perko	SCK-CEN
Task 2.6 Social sciences	Catrinel Turcanu	SCK-CEN
Task 2.7 BSS	Geza Sáfrany	OSSKI
Task 3.1.2	Balázs Madas	MTA-EK
WP6 Infrastructures	Laure Sabatier	CEA
WP4 leader	Véronique Briquet-Laugier	ANR
WP4 leader	Monika Frenzel	ANR
CONCERT coordinator	Thomas Jung	BfS
CONCERT coordinator	Annemarie Schmitt-Hannig	BfS
CONCERT coordinator	Mandy Birschwilks	BfS

- CONCERT coordinator and MB regularly informed about status

To fund radiation protection research
in line with
National and EURATOM
strategies

Aim of the Open Consultation Meeting

- EJP-CONCERT intends to launch second research call early 2017
- Aim of today's Open Consultation Meeting:
 - To present the **rationale** behind the selection of proposed **type of call priorities**,
 - To present the **working procedure** towards the proposed **concrete call priorities**,
 - To present the proposed call priorities to be published next week on http://www.concert-h2020.eu/en/Events/18112016_open_consultation ,
 - Networking
- Comments on proposed call priorities can be sent to EJP-CONCERT-SCK@SCKCEN.BE until 30/11/2016.

CONCERT Calls: comparison and rationale to type of priority proposed

1st CALL, launched mid-2016

- 7,3 M€ EC funding
- 10,4 M€ total funding
- Project duration: ~ 3 years



- **2 broad topics aiming at multidisciplinary research**
- Projects expected to cover full, broad call topic
- Project start: Early 2017
- Outcome: unbalanced funding of two topics

2nd CALL, planned early 2017

- ~4,7 M€ EC funding
- ~6,7 M€ total funding
- Project duration: ~ 2 years



- **more focused topics in different research fields**
- Projects may select parts of call topic, but with well-defined goal
- Funding Decision expected Mid-2017
- Projects start: Autumn 2017
- Aim: Balance funding between Health vs Env. Emergency with respect to 1st call

1. Health

- Low dose effects
- Dosimetry
- RP research for medical applications of IR

2-3 projects

~1,5 – 2,5 M€/ project

2. Environment, Emergency and SSH

- Environment
- Emergency
- SSH in support of RP

1-2 projects

~ 0,8 – 1,2 M€/ project

Complementary subtopics, eventually to be combined in project proposals

More focused research projects:

- To support sustainable European radiation protection research with European and National co-funding
- As a trigger to sharply-defined projects with concrete end-goals such as
 - Development of practical applications, models, biomarkers,...
 - Addressing some concrete research questions from former projects
 - Confirmation of previous results by intercomparisons of results from different labs
 - Leading to implementation of BSS towards improved RP

Basic Safety Standards (WP2)

SRA priorities from RP platforms (WP2)

Medical SRA (WP2)

Social sciences & humanities (WP2)

Integrative activities for calls (WP6 & WP7)

Stakeholders (WP5)

2nd Call topics
Working procedure
+next steps

Input from POMs
Selection by RP platforms (SRA)

Consultation of
CONCERT MB,
23 September 2016;
Outcome 1st call
17 November 2016

Call priorities + call conditions

Open consultation
18 November 2016

Approval by MB,
December 2016

Submission to
WP4



Info to identify research priorities in a nutshell

- Deliverable on identification of research needs supporting BSS implementation + Note from Art. 31 RIHSS working group
- POM's priorities: check old list at MB meeting 23/9 + new additions
- WP5-WP6-WP7: check for changes/additions
- Finished project statements
- OPERRA Deliverables
- SRA on SSH
- **OPEN CONSULTATION FEEDBACK**

Link to full text of proposed call priorities 23/11/2016

http://www.concert-h2020.eu/en/Events/18112016_open_consultation

COMMENTS WELCOME
BEFORE 30 November
at EJP-CONCERT-SCK@SCKCEN.BE

Acknowledgements

Thank you for your attention and interest in
CONCERT calls
aiming at joint radiation protection research!



Presentation of the subtopics