# ****European Joint Programme - CONCERT****

# ****Transnational Call for Proposals (2017)****

# ****for****

# ****“RADIATION PROTECTION RESEARCH IN EUROPE”****

**Proposal application form**

**Please note:**

* **All fields must be completed using "Calibri font, size 11" characters.**
* **Incomplete proposals (proposal missing any sections), proposals using a different format or exceeding length limitations of any sections will be rejected without further review.**
* **In case of inconsistency between the information registered in the submission tool and the information included in the PDF of this application form, the information registered in the submission tool shall prevail.**
* **Refer to the “GUIDELINES FOR APPLICANTS” for information about the proposal structure.**

**Checklist for the Coordinator:**

***In order to make sure that your proposal will be eligible to this call, please collect the information required (on the “Call Text” and “Guidelines for applicants”) to tick all the sections below before starting to complete this application form.***

* **General conditions:**

The project proposal addresses the **AIM/s** of the call

The project proposal falls within one of the **call TOPICS** but may answer one or more SUB-TOPICS within the TOPIC when appropriate.

The project will be finished not later than **29 February 2020**

* **Consortium Composition:**

I have only submitted one project proposal as coordinator

The project proposal involves at least 3 legal entities, established in at least 3 different EU Member States or Euratom Programme associated countries

The project proposal involves at least one external entity (non-CONCERT beneficiary or LTP) to the current CONCERT consortium, participating in a proposal

I am not a member of the CONCERT Call Steering Committee (CSC) or evaluation panel

1. **General information**

**Project title**

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**Acronym (max. 15 characters)**

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**Project duration (months)**

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**Total costs (€)\***

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**Total requested budget (€)\***

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*\** *Please make sure that the same figures are entered in the sections that need to be completed online (pt-outline submission tool). Thousand separators and whole numbers should be used only (e.g. 200,000).*

Scientific area

*Please tick the appropriate box to specify the focus of your application. The project proposal must fall within one of the call TOPICS (one and only one) but may answer one or more SUB-TOPICS within the TOPIC when appropriate.*

**TOPIC 1 Understanding human health effects from ionising radiation and improving dosimetry**

**Improvement of health risk assessment associated with low dose/dose rate radiation.**

**Improvement of occupational dosimetry.**

**Patient-tailored diagnosis and treatment: full exploitation and improvement of technology and techniques with clinical and dose structured reporting.**

**TOPIC 2 Radioecology, emergency and social sciences and humanities**

**Biomarkers of exposure and effects in living organisms, as operational outcomes of a mechanistic understanding of intra- and inter-species variation of radiosensitivity under chronic low dose exposure situations.**

**Countermeasure strategies preparedness for emergency and recovery situations.**

**Models, tools and rationales for stakeholder engagement and informed decision-making in radiation protection research, policy and practice for situations involving exposures to ionising radiations.**

Keywords (from 5 up to 7)

*Please list 5 to 7 keywords describing your proposal.*

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Scientific abstract (max. ½ page, 2,400 characters including blanks)

*Please give a comprehensive and readable summary of the most important aims and methods of the project. Please note that if the project is selected for funding this abstract is to be published in CONCERT website and newsletters.*

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1. **Project consortium**

*For each of the partners participating in the project, please fill in the following table. Add as many tables as necessary.*

* 1. **Project coordinator**

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| --- | --- |
| **Last Name** |  |
| **First Name** |  |
| **Gender** |  |
| **Title** |  |
| **Institution** |  |
| **Type of entity** | Academia  Research oriented radiation protection institutions  Clinical/public health research sector  Enterprise |
| **Organisation[[1]](#footnote-1)** | CONCERT beneficiary  CONCERT Linked Third Party  Other (Third Party) |
| **Department** |  |
| **Address** |  |
| **Postal Code** |  |
| **City** |  |
| **Country/Region** |  |
| **Phone** |  |
| **Fax** |  |
| **E-mail** |  |
| **Other information** |  |
| **Other personnel participating in the project**  **(please provide last and first names**  **and positions, 1**  **line per person)** |  |
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* 1. **Project partner 2**

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| **Last Name** |  |
| **First Name** |  |
| **Gender** |  |
| **Title** |  |
| **Institution** |  |
| **Type of entity** | Academia  Research oriented radiation protection institutions  Clinical/public health research sector  Enterprise |
| **Organisation[[2]](#footnote-2)** | CONCERT beneficiary  CONCERT Linked Third Party  Other (Third Party) |
| **Department** |  |
| **Address** |  |
| **Postal Code** |  |
| **City** |  |
| **Country/Region** |  |
| **Phone** |  |
| **Fax** |  |
| **E-mail** |  |
| **Other information** |  |
| **Other personnel participating in the project**  **(please provide last and first names**  **and positions, 1**  **line per person)** |  |
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* 1. **Project partner 3**

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| **Last Name** |  |
| **First Name** |  |
| **Gender** |  |
| **Title** |  |
| **Institution** |  |
| **Type of entity** | Academia  Research oriented radiation protection institutions  Clinical/public health research sector  Enterprise |
| **Organisation[[3]](#footnote-3)** | CONCERT beneficiary  CONCERT Linked Third Party  Other (Third Party) |
| **Department** |  |
| **Address** |  |
| **Postal Code** |  |
| **City** |  |
| **Country/Region** |  |
| **Phone** |  |
| **Fax** |  |
| **E-mail** |  |
| **Other information** |  |
| **Other personnel participating in the project**  **(please provide last and first names**  **and positions, 1**  **line per person)** |  |
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1. **Project Description**
2. **Background, present state of the art in the research field regarding the proposed work (max. 2 pages)**

*Justify how the proposal fits in the scope of the call; explain the scientific dimension of the proposed work and its added value to the radiation protection field; describe the unmet needs addressed by the proposed work; describe the current patent situation related to your proposed work, the competitive landscape, and how the results of your proposed work will fit in*

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1. **Preliminary Results (max. 2 pages)**

*Please include preliminary data obtained by the consortium members related to the proposed research work*

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1. **Work plan including references (max. 8 pages)**

*Please include: aims, methodology, role of each participant, time plan, Work Packages, project coordination and management, innovation, added value of the proposed solutions to address a medical need compared to existing ones*

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1. **Diagram which compiles the work plan, timeline, sequencing of work packages, the contribution of the partners to each work package and their interactions (Timeplan, Gantt and/or PERT, max. 1 page)**

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1. **Justification of requested budget and total project costs (max. 1 page)**

*Please justify the resources to be committed. When applicable specify also funding from other sources than CONCERT necessary for the project*

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1. **Added value of the proposed international collaboration (max. 1 page)**

*Please explain the European dimension of the research and the proposed solutions, the necessity for a transnational approach*

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1. **Potential Impact and exploitation of expected project results (max. 1 page)**

*Please provide a business plan if appropriate*

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1. **Handling of intellectual property rights (e.g. any barriers to sharing materials or results), both within and outside the research consortium (max. ½ page)**

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1. **Description of on-going projects, pending patents and patents when applicable of each participating group related to the present topic indicating funding sources and possible overlaps with proposal (max. 1 page per group)**

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1. **Ethical issues of the project proposal (max. ½ page)**

*When applicable, please address ethical and legal issues (e.g. informed consent, ethical permits, data protection, use of animals)*

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1. **Education and training (max. 1 page)**

*When applicable, please provide a plan for integration of education and training into the research programme, with a description of the proposed activities, details of collaboration or involvement with academic departments, and of intended PhD thesis work, MSc project work, teaching seminars, ad hoc courses on the topics of the proposal, etc., where possible*

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1. **Quality assurance, Open Access and Infrastructures (max. 1 page)**

*When applicable, please demonstrate the appropriateness of the approaches, techniques or infrastructures, in terms of feasibility, reliability, quality assurance and traceability of the results to be generated in relation to the objectives of the project (e.g. reliable dose quantification, common standards for omics, etc.), with a Data Management Plan (DMP), and, if applicable, a Sample Management Plan (SMP) (see also the call text; ANNEX E. Infrastructures)*

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1. Financial plan of Project Budget (in €): Please make sure that the same figures are entered in the sections that need to be completed online

*Please consider that not all types of expenditure are fundable (Cp. Art. 126 (2) Regulation 966/2012 for a definition of eligible costs). \** ***Total costs*** *are including all costs of the project: eligible (requested) costs and also non-eligible costs. The requested budget cannot exceed the eligible costs.*

*Add as many partners and financial tables as necessary.*

*Thousand separators and whole numbers should be used only (e.g. 200,000).*

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| --- | --- | --- |
| **Partners** | **Total** | |
| **Total costs\*** | **Requested costs** |
| **Coordinator:** |  |  |
| **Partner 2:** |  |  |
| **Partner 3:** |  |  |
|  |  |  |
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| **Total** |  |  |

1. **Financial plan of Project Coordinator (in €): Please make sure that the same figures are entered in the sections that need to be completed online**

| **Type** | **Item Description** | **Total** | |
| --- | --- | --- | --- |
| **Total costs** | **Requested** |
| **Personnel**  *Please specify (e.g. PhD students, Post Doc researchers, technicians and the number of Person-Months)* |  |  |  |
| **Consumables**  *Please specify (e.g. reagents, kits, antibodies, cell culture material, animals etc.)* |  |  |  |
| **Equipment**  *Please specify equipment* |  |  |  |
| **Travel**  *Please specify (e.g. allowances, meeting fees etc.)* |  |  |  |
| **Other**  *Please specify (e.g. animal costs, subcontracting, provisions, licensing fees, patents, publications, etc.)* |  |  |  |
| **Overhead\*** |  |  |  |
| **Total** | |  |  |

\* No more than 25% of the direct costs.

1. **Financial plan of Project Partner 2 (in €): Please make sure that the same figures are entered in the sections that need to be completed online**

| **Type** | **Item Description** | **Total** | |
| --- | --- | --- | --- |
| **Total costs** | **Requested** |
| **Personnel**  *Please specify (e.g. PhD students, Post Doc researchers, technicians and the number of Person-Months)* |  |  |  |
| **Consumables**  *Please specify (e.g. reagents, kits, antibodies, cell culture material, animals etc.)* |  |  |  |
| **Equipment**  *Please specify equipment* |  |  |  |
| **Travel**  *Please specify (e.g. allowances, meeting fees etc.)* |  |  |  |
| **Other**  *Please specify (e.g. animal costs, subcontracting, provisions, licensing fees, patents, publications, etc.)* |  |  |  |
| **Overhead\*** |  |  |  |
| **Total** | |  |  |

\* No more than 25% of the direct costs.

1. **Financial plan of Project Partner 3 (in €): Please make sure that the same figures are entered in the sections that need to be completed online**

| **Type** | **Item Description** | **Total** | |
| --- | --- | --- | --- |
| **Total costs** | **Requested** |
| **Personnel**  *Please specify (e.g. PhD students, Post Doc researchers, technicians and the number of Person-Months)* |  |  |  |
| **Consumables**  *Please specify (e.g. reagents, kits, antibodies, cell culture material, animals etc.)* |  |  |  |
| **Equipment**  *Please specify equipment* |  |  |  |
| **Travel**  *Please specify (e.g. allowances, meeting fees etc.)* |  |  |  |
| **Other**  *Please specify (e.g. animal costs, subcontracting, provisions, licensing fees, patents, publications, etc.)* |  |  |  |
| **Overhead\*** |  |  |  |
| **Total** | |  |  |

\* No more than 25% of the direct costs.

1. **Brief CVs of consortium partners**

*For each of the consortium partners, please provide* *a brief CV for the Project Consortium Coordinator and each Project Partner Principal Investigator with a list of up to five relevant publications within the last five years demonstrating the competence to carry out the project (max. 1 page each, complete form below and add as many tables as necessary).*

* 1. **Project Coordinator**

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| --- | --- |
| **Last Name** |  |
| **First Name** |  |
| **Institution** |  |
| **Short CV** |  |
| **List of**  **five relevant publications within the last five years** |  |

* 1. **Project Partner 2**

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| --- | --- |
| **Last Name** |  |
| **First Name** |  |
| **Institution** |  |
| **Short CV** |  |
| **List of**  **five relevant publications within the last five years** |  |

* 1. **Project Partner 3**

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| --- | --- |
| **Last Name** |  |
| **First Name** |  |
| **Institution** |  |
| **Short CV** |  |
| **List of**  **five relevant publications within the last five years** |  |

**Signature**

|  |  |
| --- | --- |
| **Project Consortium Coordinator**  **Family Name:**  **First Name:**  **Institution:** | **Stamp and Signature**  **Date:** |

1. Please check the list of CONCERT beneficiaries and their Linked Third Parties in the Call Text. [↑](#footnote-ref-1)
2. Please check the list of CONCERT beneficiaries and their Linked Third Parties in the Call Text. [↑](#footnote-ref-2)
3. Please check the list of CONCERT beneficiaries and their Linked Third Parties in the Call Text. [↑](#footnote-ref-3)