

BRAIN-be

Belgian Research Action through Interdisciplinary Networks

**Call for proposals 2016**

**Axis 1 - Ecosystems, biodiversity, evolution**

**Axis 2 - Geosystems, universe and climate**

**Axis 3 - Cultural, historical and scientific heritage**

**Axis 4 - Federal public strategies**

**Axis 5 - Major societal challenges**

**Axis 6 - Management of collections**

***Proposal submission file***

**Closing date: 12 September 2016 at 12:00;** Exceptfor the topic 2.1.1 Research at the PE Base in Antarctica**: 18 July 2016 at 12.00**

**Before completing this submission file,**

**please read carefully the text of the call and the guidelines**

|  |
| --- |
| Proposal’s title in English (maximum 12 words):  Proposal's title in Dutch:  Proposal's title in French: |
| Proposal’s acronym (max 15 characters): |

Research area (tick where appropriate):

|  |  |
| --- | --- |
| *2.1 Thematic axis 1&2: "Ecosystems, biodiversity, evolution" and "Geosystems, universe and climate"* |  |
| 2.1.1 Research at the Princess Elisabeth Base in Antarctica |  |
| 2.1.2 Universe |  |
| 2.1.3 Biogeochemical cycles |  |
| 2.1.4 Biodiversity and Ecosystem functioning |  |
| 2.1.5 Scientific support for developing climate services |  |
| 2.1.6 Dynamic Earth |  |
| *2.2 Thematic axis 3&6: "Cultural, historical and scientific heritage" and "Management of collections"* |  |
| 2.2.1 Crowdsourcing for federal heritage |  |
| 2.2.2 Management of digital data/collections: interface and interoperability |  |
| 2.2.3 Conservation and valorisation of 3D federal digital heritage |  |
| 2.2.4 Management and valorisation of the federal audio, photographic and audiovisual heritage |  |
| 2.2.5 Geolocation for the valorisation of the historical, cultural and scientific heritage |  |
| 2.2.6 Health |  |
| 2.2.7 Unexplored heritage |  |
| 2.2.8 Conflict and Memories in Belgium |  |
| 2.2.9 The federal heritage of the Southern Netherlands (15th-18th century) |  |
| *2.3 Thematic axis 4&5: "Federal public strategies" and "Major societal challenges"* |  |
| 2.3.1. Violence and discrimination |  |
| 2.3.2. Migration |  |
| 2.3.3. Security |  |

The proposal must be sent in **electronic version (word/OpenOffice and pdf) only** by mail with **subject "Axis [X]\_[Acronym of the proposal]"** and **renamed** in the format **"[Acronym of the proposal]\_[name of the coordinator]\_[institution of the coordinator].docx/odt/pdf"** to:

**BRAIN\_call@belspo.be** 

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# Proposal's summary sheet

Proposal's Title and acronym:

|  |
| --- |
| ... |

Network, budget and duration:

|  |  |  |  |
| --- | --- | --- | --- |
|  | First and last name | Institution | Budget (€) |
| Coordinator (partner 1): |  |  |  |
| Partner 2: |  |  |  |
| Partner 3: |  |  |  |
| Partner 4: |  |  |  |
| Partner 5: |  |  |  |
| Partner 6: |  |  |  |
| International Partner 1: |  |  |  |
| ... |  |  |  |
|  |  | ***TOTAL:*** |  |

Duration: 2 / 4 years (delete as appropriate)

proposal Summary (max 1-2pg):

|  |
| --- |
| Research area:  Summary  ... |

Keywords (max 5):

|  |
| --- |
| ... |

# Section I: Network composition

## Network coordinator (Partner 1):

|  |  |
| --- | --- |
| First and last name: |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Gender: | Male |  | Female |  |  | Language: | French |  | Dutch |  |

|  |  |
| --- | --- |
| Institution and unit: |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Tel: |  | Email: |  |

|  |  |
| --- | --- |
| Website: |  |

|  |
| --- |
| First and last name of the Director of the research Institute or Rector of the university): |
|  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Type of institution: | |  |  | | | | |  |  |
|  | University/ University College | | |  | Public scientific institution |  | Non-profit research centre | | | |

|  |  |  |
| --- | --- | --- |
| |  |  | | --- | --- | | Address: |  |   Date:  *Signature of the coordinator or Director-general in case of a Federal Scientific Institution* |

## Partner 2 (duplicate if necessary, with necessary partner number changes)

|  |  |
| --- | --- |
| First and last name: |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Gender: | Male |  | Female |  |  | Language: | French |  | Dutch |  |

|  |  |
| --- | --- |
| Institution and unit: |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Tel: |  | Email: |  |

|  |  |
| --- | --- |
| Website: |  |

|  |
| --- |
| First and last name of the Director of the research Institute or Rector of the university): |
|  |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Type of institution: | |  |  | | | | |  |  |
|  | University/ University College | | |  | Public scientific institution |  | Non-profit research centre | | | |

|  |  |  |
| --- | --- | --- |
| |  |  | | --- | --- | | Address: |  |   Date:  *Signature of the partner or Director-general in case of a Federal Scientific Institution* |

## International partner 1 (if applicable, duplicate if necessary, with necessary partner number changes)

|  |  |
| --- | --- |
| First and Last name: |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Gender: | Male |  | Female |  |

|  |  |
| --- | --- |
| Institution and unit: |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Tel: |  |  |  | Email: |  |

|  |  |
| --- | --- |
| Website: |  |

|  |
| --- |
| First and last name of the Director of the research Institute or Rector of the university: |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Type of institution: |  | University |  | Public scientific institution |

|  |  |
| --- | --- |
| Address: |  |

Please specify the type, content and source(s) of the co-financing:

|  |
| --- |
| ... |

We the undersigned, hereby declare our interest in participating in the proposed project as international member of the network, and to co-fund at least 50 % of our participation.

|  |
| --- |
| Date:  *Signature of the partner* *Signature of the contractor (for agreement)* |

# Section II: Detailed description of the proposal

# 1. Compliance of the proposal with the scope of the call

**...** max 1 pg

# 2. Subject of the proposal

## 2.1 State of the art and Objectives

... max 1 pg

## 2.2 Methods

... max 3 pg

## 2.3 data

... max 1 pg

## 2.4 Workplan and Detailed description of the tasks

... max 10 pg

## 2.5 Timetable

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **Year 1** | | **Year 2** | | **Year 3** | | **Year 4** | | **Funded Man-months** | |
|  | **Semester** | **1** | **2** | **1** | **2** | **1** | **2** | **1** | **2** | **BELSPO** | **other sources** |
| **Work Package 1: Title** | | | | | | | | | |  |  |
| **Task 1.1 Specific title** | | | | | | | | | |  |  |
| **Task 1.1.1:**  **Key-word** | **C(2)** |  |  |  |  |  |  |  |  |  |  |
| **P2(2)** |  |  |  |  |  |  |  |  |  |  |
| **P3(2)** |  |  |  |  |  |  |  |  |  |  |
| **P4(2)** |  |  |  |  |  |  |  |  |  |  |
| **P5(2)** |  |  |  |  |  |  |  |  |  |  |
| **P6(2)** |  |  |  |  |  |  |  |  |  |  |
| **SC1(2)** |  |  |  |  |  |  |  |  |  |  |
| **Sub total**: | | | | | | | | |  |  |
| **Task 1.1.2:**  **Key-word** | **C(2)** |  |  |  |  |  |  |  |  |  |  |
| **P2(2)** |  |  |  |  |  |  |  |  |  |  |
| **P3(2)** |  |  |  |  |  |  |  |  |  |  |
| **P4(2)** |  |  |  |  |  |  |  |  |  |  |
| **P5(2)** |  |  |  |  |  |  |  |  |  |  |
| **P6(2)** |  |  |  |  |  |  |  |  |  |  |
| **SC1(2)** |  |  |  |  |  |  |  |  |  |  |
| **Sub total**: | | | | | | | | |  |  |
| **Task 1.2 Specific title** | | | | | | | | | |  |  |
| **Task 1.2.1:**  **Key-word** | **C(2)** |  |  |  |  |  |  |  |  |  |  |
| **P2(2)** |  |  |  |  |  |  |  |  |  |  |
| **P3(2)** |  |  |  |  |  |  |  |  |  |  |
| **P4(2)** |  |  |  |  |  |  |  |  |  |  |
| **P5(2)** |  |  |  |  |  |  |  |  |  |  |
| **P6(2)** |  |  |  |  |  |  |  |  |  |  |
| **SC1(2)** |  |  |  |  |  |  |  |  |  |  |

|  |  |
| --- | --- |
| **Total Man-months (1)** |  |
| **C(2)** |  |
| **P2(2)** |  |
| **...** |  |
| **IP1(2)** |  |
| **...** |  |
| **SC1(2)** |  |

(1) BELSPO + other sources

(2) C = Coordinator, P = Partner, IP=International Partner SC = Subcontractor.

# 3. Expected research results and their impact for science, society and decision making

## 3.1 Expected research results

... max 1 pg

## 3.2 Expected impacts of the research and compliance of the research with the expected impacts

... max 1 pg

|  |  |
| --- | --- |
| **Impact** | **%** |
| Science |  |
| Policy |  |
| Society |  |
| **Total** | **100%** |

## 3.3 Follow-up committee

... max 1 pg

### Declaration of interest in participating in the follow-up committee (not mandatory - duplicate as appropriate)

|  |
| --- |
| First and Last name: |
| ... |
| Institution: |
| ... |
|  |
| Describe what aspect(s) of the project is/are of interest to you and why: |
| ... |
| Describe with what information/data/support (money or in kind) you could contribute to the project: |
| ... |

## 3.4 Sustainability, gender dimension, ethics

... max 1 pg

# 4. Network

## 4.1 Partners' expertise

### Expertise of the Coordinator: Name and Institution

... *max 1 pg*

### Expertise of Partner 2: Name and Institution (duplicate as appropriate)

... *max 1 pg*

### Expertise of the International Partner 1: Name and Institution (duplicate as appropriate)

... *max 1 pg*

## 4.2 Network's Composition

... *max 1 pg*

## 4.3 Gender

... *max 1 pg*

# 5. International dimension of the project

... max 1 pg

# 6. Resources

## 6.1 Research budget

### budget overview:

*Double mouse click on table to open the excel sheet*



### Budget of the coordinator (p1): *Name and Institution*

*Double mouse click on table to open the excel sheet*



### Budget of Partner 2: *Name and Institution* (duplicate if necessary, with necessary partner-number changes)

*Double mouse click on table to open the excel sheet*



### Budget of the international Partner 1 (IP1): *Name and Institution* (duplicate if necessary, with necessary partner-number changes)

*Double mouse click on table to open the excel sheet*



## 6.2 Justification of the requested budget

### budget justification for the Coordinator: *Name and Institution*

Staff

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Personnel’s name (*if known*) and profile (e.g. Name, PhD in economics, 2 years experience) | M/M  to be financed | Estimated full time monthly cost | Total Cost | M/M  not financed |
|  |  |  |  |  |
| ... |  |  |  |  |
| **TOTAL** |  |  |  |  |

Specific Operation

|  |  |
| --- | --- |
| Description: | Cost |
|  |  |
| ... |  |
| **TOTAL** |  |

Equipment

|  |  |
| --- | --- |
| Description: | Cost |
|  |  |
| ... |  |
| **TOTAL** |  |

Subcontracting

|  |  |
| --- | --- |
| Name:  Address: | |
| Description of tasks: | Cost |
|  |  |
| ... |  |

### budget justification for Partner 2: *Name and Institution* (duplicate if necessary, with necessary partner-number changes)

Staff

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Personnel’s name (*if known*) and profile (e.g. Name, PhD in economics, 2 years experience) | M/M  to be financed | Estimated full time monthly cost | Total Cost | M/M  not financed |
|  |  |  |  |  |
| ... |  |  |  |  |
| **TOTAL** |  |  |  |  |

Specific Operation

|  |  |
| --- | --- |
| Description: | Cost |
|  |  |
| ... |  |
| **TOTAL** |  |

Equipment

|  |  |
| --- | --- |
| Description: | Cost |
|  |  |
| ... |  |
| **TOTAL** |  |

Subcontracting

|  |  |
| --- | --- |
| Company name:  Address: | |
| Description of tasks: | Cost (3) |
|  |  |
| ... |  |
| **TOTAL** |  |

### budget justification for the international Partner 1 (IP1): *Name and Institution* (if applicable - duplicate if necessary, with necessary partner-number changes)

Staff

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Personnel’s name (*if known*) and profile (e.g. Name, PhD in economics, 2 years experience) | M/M  to be financed  by BELSPO | Estimated full time monthly cost | Total Cost | M/M  financed by other means |
|  |  |  |  |  |
| ... |  |  |  |  |
| **TOTAL** |  |  |  |  |

Operation

|  |  |  |
| --- | --- | --- |
| Description: | Cost to be financed by BELSPO | Cost financed by other means |
|  |  |  |
| ... |  |  |
| **TOTAL** |  |  |

## 6.3 Princess elisabeth station campaign budget - belare (if applicable)

### Campaign budget for the Coordinator: *Name and Institution*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **EURO** | **2016-2017** | **2017-2018** | **2018-2019** | **2019-2020** | **2020-2021** | **TOTAL** |
| Number of participants |  |  |  |  |  |  |
| Estimated budget |  |  |  |  |  |  |

### Campaign budget for partner 2: *Name and Institution* (duplicate if necessary, with necessary partner-number changes)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **EURO** | **2016-2017** | **2017-2018** | **2018-2019** | **2019-2020** | **2020-2021** | **TOTAL** |
| Number of participants |  |  |  |  |  |  |
| Estimated budget |  |  |  |  |  |  |

Detailed information for the BELARE 2016-2017 campaign (**period January-February 2017***)*

|  |
| --- |
| * n° of participating persons: * air cargo in and out: estimation of total weight IN and total weight OUT: * min. number of weeks needed on site: * area/place(s) of the terrain work: * short description of work to be performed on site, incl. support needed from PEA staff |

Detailed information for the BELARE 2017-2018 campaign

|  |
| --- |
| * n° of participating persons: * air cargo in and out: estimation of total weight IN and total weight OUT: * period on site: * min. number of weeks needed on site: * area/place(s) of the terrain work: * short description of work to be performed on site, incl. support needed from PEA staff |

Detailed information for the BELARE 2018-2019 campaign

|  |
| --- |
| * n° of participating persons: * air cargo in and out: estimation of total weight IN and total weight OUT: * period on site: * min. number of weeks needed on site: * area/place(s) of the terrain work: * short description of work to be performed on site, incl. support needed from PEA staff |

Detailed information for the BELARE 2019-2020 campaign

|  |
| --- |
| * n° of participating persons: * air cargo in and out: estimation of total weight IN and total weight OUT: * period on site: * min. number of weeks needed on site: * area/place(s) of the terrain work: * short description of work to be performed on site, incl. support needed from PEA staff |

Detailed information for the BELARE 2020-2021 campaign

|  |
| --- |
| * n° of participating persons: * air cargo in and out: estimation of total weight IN and total weight OUT: * period on site: * min. number of weeks needed on site: * area/place(s) of the terrain work: * short description of work to be performed on site, incl. support needed from PEA staff |