**Visegrad Group (V4)-Japan
Joint Research Program**

**on Advanced Materials**

(Application Form)

This document must be submitted, with all sections filled and the researchers’ CVs attached, by the Japanese side Project Leader, regardless of whether they are Principal or Secondary, on behalf of the whole consortium to the e-Rad submission system (<https://www.e-rad.go.jp/>) as a single PDF file.

Proposals sent by e-mail, post, telex or facsimile will be rejected.

All proposals must be written in English.

Please note that only one PDF file can be submitted

and other file formats will not be accepted.

For our process, it is advised that the name of the file be;

 ＜V4-Japan\_(acronym of the proposal)＞
If you have submitted a file, the Call Secretariat will send you an email confirming that they have received it within three Japanese working days.

The deadline for proposal submission is
**Friday, 9 April 2021, 10:00 am. CET, i.e. 5:00 p.m. Japanese time**

**Please make sure that the number of pages you prepared
for each section corresponds to the maximum number**

 **indicated in brackets.
Proposals exceeding the given limits will not be accepted.**

**Please Check:**

* **I confirm that the information given in this proposal is correct.**

**Project title:**

**Project acronym:**

**Please check which of the following the proposed research will fit into:**

* Materials for extreme environments
* Materials for electronics and energy harvesting
* Materials for laser technologies

**5 (five) Keywords for the project[[1]](#footnote-1):**

**Project Model:　□1+4　□1+3　□1+2 (See the Call Text 2-3 and 2-4)**

**Information and Contact Data of Partners asking for funding:**

|  |
| --- |
|  |
| Type of Project Partner | 　Principal Project Leader  (Work Package 1) |
| Title | 　 |
| Family Name | 　 |
| First Name | 　 |
| Gender | 　 |
| Nationality | 　 |
| Name of Institution/Research Unit | 　 |
| Function of the researcher | 　 |
| Organization Type | 　 |
| Country | 　 |
| Street No. | 　 |
| Postal Code | 　 |
| Town | 　 |
| Phone | 　 |
| E-mail | 　 |
| Website | 　 |

*Principal project leader can be from either Japan or a V4 country.*

|  |
| --- |
|  |
| Type of Project Partner | 　Secondary Project Leader (Work Package 2) |
| Title | 　 |
| Family Name | 　 |
| First Name | 　 |
| Gender | 　 |
| Nationality | 　 |
| Name of Institution/Research Unit | 　 |
| Function of the researcher | 　 |
| Organization Type | 　 |
| Country | 　 |
| Street No. | 　 |
| Postal Code | 　 |
| Town | 　 |
| Phone | 　 |
| E-mail | 　 |
| Website | 　 |

*Secondary project leader should be from the other side to the Principal Project Leader.*

|  |
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|  |
| Type of Project Partner | 　Project Partner 3 (Work Package 3) |
| Title | 　 |
| Family Name | 　 |
| First Name | 　 |
| Gender | 　 |
| Nationality | 　 |
| Name of Institution/Research Unit | 　 |
| Function of the researcher | 　 |
| Organization Type | 　 |
| Country | 　 |
| Street No. | 　 |
| Postal Code | 　 |
| Town | 　 |
| Phone | 　 |
| E-mail | 　 |
| Website | 　 |

*For more project partners, please copy the blank table above.*

**Information and Contact Data of Project Collaborators (not funded through national funding organisations in this call):**

|  |
| --- |
|  |
| Project Collaborator Number | 　Collaborator 1  |
| Title | 　 |
| Family Name | 　 |
| First Name | 　 |
| Gender | 　 |
| Nationality | 　 |
| Name of Institution/Research Unit | 　 |
| Function of the researcher | 　 |
| Organization Type | 　 |
| Country | 　 |
| Street No. | 　 |
| Postal Code | 　 |
| Town | 　 |
| Phone | 　 |
| E-mail | 　 |
| Website | 　 |

*For more project collaborators, please, copy the blank table above.*

**1. General information**

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| --- |
| **1.1. Short abstract of the project***Please describe briefly the rationale and overall aim of the project and its relevance regarding the aim of the Joint Call (max. 1/2 page).* |

|  |
| --- |
| **1.2. Main Objectives of the project***Please describe the overall project aim and specific objectives in detail, including the state of the art, giving when possible quantitative data. Describe also the expected results of the project (max. 1/2 page).* |

|  |
| --- |
| **1.3. The project description** *Please explain the project (max. 2 pages).* |

|  |
| --- |
| **1.4. Scientific excellence of the project and the project partners** Please explain what makes up the excellence of the proposal and the consortium, its innovative aspects and what are the specific advantages of the proposed technology compared to other existing technologies. *(max. 1 page).* |

|  |
| --- |
| **1.5. Project coordination and management** *Please describe how the project will be coordinated, and what will be the tasks of each partner (max. 1 page).*  |

**2. Work plan (of each Work Package; WP)**

*Please describe the work plan for each Work Package according to the four aspects below (max. 1 page per aspect for each Work Package). Address here also the contribution of collaborators if applicable.*

|  |
| --- |
| **2.1. Research methodology** |

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| **2.2. Work plan (timetable / Gantt chart)** |

|  |
| --- |
| **2.3. Envisaged types of activities (including main milestones, deliverables and event locations)** |

|  |
| --- |
| **2.4. Involvement of each partner** |

**3. Expected impact of project results**

*Please describe the expected impact of project results below (max. 1 page).*

|  |
| --- |
|  |

**4. Added value of multilateral cooperation**

*Please describe the added value of multilateral cooperation below (max. 1 page).*

|  |
| --- |
|  |

**5. Short CVs of main participating researchers**

*Please add a short CV for each of the main participating researchers involved in the proposal, including a list of the five most relevant publications of the last ten years (max. 1 page per researcher).*

**6. Budget Plan (1): Total budget requested by each team**

*The overall amount requested in each eligible cost category for each partner’s team should be filled in the table below. Short explanations should also be given in the* Cost justification *rows to explain how the amounts have been calculated. Names of the project leaders, other project partners and members of their teams should be listed in column 1. Budget distribution among the individual researchers may or may not be specified.*

|  |
| --- |
| **DETAILED PROJECT BUDGET (€　for V4, JPY for Japan)** |
| **Work Package (WP) (One WP per partner)**  | **Direct costs** | **Indirect costs** | **Total cost**  | **Requested funding** |
| **Facilities, equipment and consumables** | **Personnel** **costs**  | **Travel costs** | **Organization of events** | **Other costs** | **Total direct costs** | **Total indirect costs** |
| 1 | 2 | 3 | 4 | 5 | 6 | 7=2+3+4+5+6 | 8 | 9=7+8 | 10 |
| **WP 1** |
| **Principal Project Leader**  | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.1 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.2 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| **…** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| SUB TOTAL |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |
| Cost justification |  |  |  |  |  |  |  |  |  |
| **WP 2**  |
| **Secondary Project Leader** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.1 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.2 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| **…** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| SUB TOTAL |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |
| Cost justification |  |  |  |  |  |  |  |  |  |
| **WP 3** |  |  |  |  |  |  |  |  |  |
| **Project Partner 3** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.1 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.2 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| **…** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| SUB TOTAL |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |
| Cost justification |  |  |  |  |  |  |  |  |  |
| **WP 4** |
| **Project Partner 4** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.1 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.2 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| **…** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| SUB TOTAL |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |
| Cost justification |  |  |  |  |  |  |  |  |  |
| **WP 5** |
| **Project Partner 5** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.1 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| Project Member no.2 | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| **…** | 　 | 　 | 　 | 　 | 　 |  -  | 　 |  -  | 　 |
| SUB TOTAL |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |
| Cost justification |  |  |  |  |  |  |  |  |  |
|  **TOTAL PROJECT COSTS** |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |  **-**  |

***Principal project leader*** *(WP1) can be from either Japan or a V4 country.*

***Secondary project leader*** *(WP2) should be from the other side to the Principal Project Leader.*

*Leader(s) of other Work Packages should be identical with* ***Project Partner****(s).*

*Other researcher(s) participating in the Project under the leadership of Project Leaders or other Project Partners should be considered* ***Project Member****(s).*

**6. Budget Plan (2): On-top contribution from the International Visegrad Fund**

*The on-top contribution requested from the International Visegrad Fund (in* €*) for each eligible cost category per year should be entered in the table below (applicable only for 1+4 and 1+3 models). Short explanations should also be given (by adding lines to the table as necessary) to explain how the amounts have been calculated.*

**V4 Project Leader/V4 Collaborator requesting ‘on-top’ contribution:**

| **No.** | **Expense Item** | **2021** | **2022** | **2023** | **2024** | **Total** | **Short Explanations** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **1.** | Research materials, small-scale research equipment and consumables (no capital investments) |  |  |  |  |  |  |
| **2.** | **Expert fees** |  |  |  |  |  |  |
| **3.** | **Travel Expenses** |  |  |  |  |  |  |
| **4.** | **Living Expenses (accomodation and board)** |  |  |  |  |  |  |
| **5.** | **Expenses for organisation of small scientific events** |  |  |  |  |  |  |
| **6.** | **Overheads (max. 15% of the Fund's contribution)** |  |  |  |  |  |  |
|  | **Total** |  |  |  |  |  |  |

**7. Signature of both V4 and Japan sides**

*(Scanned data is acceptable.)*

Principal Project Leader (from either Japan or a V4 country)

Please check:

* I confirm that the proposal is endorsed by all my project partners and members.

Signature:

Name in Print:

Affiliation:

Secondary Project Leader (from the other side to the Principal Project Leader)

Please check:

* I confirm that the proposal is endorsed by all my project partners and members.

Signature:

Name in Print:

Affiliation:

Proposals sent by e-mail, post, telex or facsimile will be rejected. All proposals must be written in English.

Some funding organisations may ask the applicant to submit a parallel proposal to the funding organisation in line with their national/regional requirements. These additional proposals submitted to the national/regional funding organisations may be evaluated or may not be evaluated by the funding organisation, according to the rules and regulations of the funding organisation. For further details about each funding organisation’s requirements with regard to proposal submission, please see Annex 1 of the Call Text.

1. Please provide up to five keywords specifying the project. [↑](#footnote-ref-1)