# FY 2023Application CREST Research Proposal

(CREST - Form 1)

|  |  |
| --- | --- |
| Research Area | Exploring Innovative Materials in Unknown Search Space |
| Title of proposed research project | *When the title is in English, describe the title also in Japanese (about 20 characters) along with the English title.* |

Japanese Side

|  |  |
| --- | --- |
| Name of Research Director |  |
| Affiliated Institution, Section, Title | *Describe the affiliation and title accurately without any omission. (i.e., describe Graduate school, Department, Majors, XX laboratory, and project/tenure/associate/assistant professor).* |
| Academic Background (After graduation of University) | ***Notes: Delete this textbox of notes in submission******Fill in Form 1 within two pages of A4-size sheet (observe strictly).******You may delete notes in italics (slanting characters) in this and other Forms.*** ***When information entered in e-Rad is different from that in research proposal documents, the latter will be considered correct.*** |
| Professional Appointments and Awards(Research Director) |  |
| Information of Research Director | URL:  |
| Research Period | [mm. yy] – [mm. yy] |
| Total Research Budget | Total Budget: 　　　thousand yen |

French Side

|  |  |
| --- | --- |
| Name of Research Director |  |
| Affiliated Institution, Section, Title |  |
| Academic Background (After graduation of University) |  |
| Professional Appointments and Awards(Research Director) |  |
| Information of Research Director | URL:  |
| Research Period | [mm. yy] – [mm. yy] |
| Total Research Budget | Total Budget: 　　　keuros |

(CREST - Form 2-1)

# Research Proposal Overview

## Outline of Research Project

**New Concept of Designing or Exploring Materials**

*Describe the new concept you propose and how you will demonstrate it.*

*・In Form 2-1, Provide an overall description of the research proposal in two or less A4-size sheets (no exceptions). Use 10.5 point or larger font size (If these instructions are not followed, the research proposal might not be accepted). Unlike Form 3-1 (project description), it is not allowed to cite numbers of papers that are shown in the list of achievements (Form 2-2, Form 6, and Form 7).*

(CREST – Form 2-2J)

# Major Achievements of the Research Director (Japanese Side)

## List of principal research papers / invited lectures

*・In Form 2-2J, on one page of A4-size sheet (no exceptions), list your principal research papers and invited lectures (If this instruction is not followed, the research proposal might not be accepted).*

*・Adjustment to font size and line spacing is acceptable.*

*・Do not include works by Lead Joint Researcher(s).*

**(1) List of principal research papers（within 10 papers）**

**(2) List of principal invited lectures（within 10 lectures）**

(CREST – Form 2-2F)

# Major Achievements of the Research Director (French Side)

## List of principal research papers / invited lectures

*・In Form 2-2F, on one page of A4-size sheet (no exceptions), list your principal research papers and invited lectures (If this instruction is not followed, the research proposal might not be accepted).*

*・Adjustment to font size and line spacing is acceptable.*

*・Do not include works by Lead Joint Researcher(s).*

**(1) List of principal research papers（within 10 papers）**

**(2) List of principal invited lectures（within 10 lectures）**

(CREST –Form 3-1)

# Project Description

*・Clearly state the work to be undertaken. Figures and tables (in color) may be included if necessary.*

*・For Form 3-1, do not exceed six A4-size sheets (no exceptions). Use 10.5 point or larger font size (If these instructions are not followed, the research proposal might not be accepted).*

*・In this form of project description, make effective references to the descriptions of achievements listed in Forms 6 (Research Director) and 7 (Lead Joint Researcher) to clarify the relationship between the achievement and the research being proposed by the research project applicant. In making the references, the numbers listed in the forms can be quoted in this form.*

## 1．Background and Objective

## 2．Target of proposed research project

　**(1) Target to be achieved in the middle of the research period (within 60 words)**

　**(2) Target to be achieved at the end of the research period (within 60 words)**

## 3．Research Plans and Approach

## 4．Originality and novelty of the proposed research and comparison to current state of similar studies

## 5．Preparation of fundamental technology

## 6．Future Prospect of Research

## 7．Specific for collaboration

(CREST – Form 3-2)

# Project Organization and Research Schedule

*For Form3-2, describe within two or less A4-size sheets (no exceptions). If this instruction is not followed, the research proposal might not be accepted.*

## 1．Project Organization

Japanese Side

|  |  |  |  |
| --- | --- | --- | --- |
| Group Name | Name of Research Director/Lead Joint Researcher | Affiliation and Title | Title of Research Theme |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

French Side

|  |  |  |  |
| --- | --- | --- | --- |
| Group Name | Name of Research Director/Lead Joint Researcher | Affiliation and Title | Title of Research Theme |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## 2．Research Schedule

*-Enter the schedule of the proposed research project.*

*-The name of “Research Director’s Group”, “Joint Research Group” is changed by those specified in the previous item of this form respectively.*

*-If research subject consists of several research subthemes, state clearly schedules of each subtheme and the organizations to pursue the subtheme.*

*-Length, position and thickness of an arrows can be changed.*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Research Subjects | 2023Fiscal year(6 months) | 2024Fiscal Year | 2025FiscalYear | 2026FiscalYear | 2027FiscalYear | 2028Fiscal Year(12months) |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| **2．** |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| **3.**  |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |
| ・ (　　　　 Group) |  |  |  |  |  |  |  |  |  |  |  |  |

(CREST – Form 4-1J)

# Research Project Organization 1 (Japanese Side)

　 (Research Members at Research Director’s Group)

*For Form4-1J, describe within two or less A4-size sheets (no exceptions). If this instruction is not followed, the research proposal might not be accepted.*

## Research Director’s Group

|  |  |  |  |
| --- | --- | --- | --- |
| **Research****Director** | **Research Institution, Department** | **Title** | **2023FY****Effort（%）** |
|  |  |  |  |
| **Research****Participants** | **Affiliation, Department**(Omit if the same as above) | **Title** |
|  |  |  |
|  |  |  |
|  |  |  |
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## ○ Research Subjects and Overview

### ・Title of Research Theme:

### ・Research Subjects in Charge:

### ・Overview of the research:

### ・Role in the entire research project:

(CREST – Form 4-2J)

# Research Project Organization 2 (Japanese Side)

 (Research Members at the Joint Research Group)

*-If Japanese joint research groups (joint research institutions) other than the Research Director’s affiliated institution are required, list them in Form 4-2J (this form) per joint research institution.*

*- This form should be described within two or less A4-size sheets (no exceptions) for each joint research group*. *If this instruction is not followed, the research proposal might not be accepted).*

*- The research expenditures of overseas joint research groups are funded only when the participation of the groups is essential to realize the research concept. Elaborate the necessity in detail in particular. Further, such funds are applicable only when the implementation of the research is difficult unless the overseas joint research groups are involved; therefore, describe the grounds. Even if the necessity of such joint research groups is recognized, the research expenditures of the overseas joint research groups may not be funded if the terms and conditions of the contract are not acceptable. In this case, describe a proposal for cooperation (the second-best option).*

## Joint Research Group (1)

|  |  |  |  |
| --- | --- | --- | --- |
| **Lead Joint Researcher** | **Joint Research Institution, Department** | **Title** | **2023FY****Effort（％）** |
|  |  |  |  |
| **Research Participants** | **Affiliation, Department**(Omit if the same as above) | **Title** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## ○ Research Subjects and Overview

### ・Title of Research Theme of the Joint Research Group:

### ・Research Subjects in Charge:

### ・Overview of the research:

### ・Role in the entire research project and necessity:

### ・Reason of why this group is necessary for this project (applicable only to overseas joint research groups in Japanese side):

* **Necessity of the joint research group for achieving the goal of the project**
* **Availability of specific facility, equipment, environment, etc.**

### ・An alternative proposal for cooperation with the applicable group, in case a contract can not be concluded (applicable only to overseas joint research groups in Japanese side):

### ・The state of enforcement of the security trade control (applicable only when an overseas joint research group is involved in Japanese side):

## Joint Research Group (2)

|  |  |  |  |
| --- | --- | --- | --- |
| **Lead Joint Researcher** | **Joint Research Institution, Department** | **Title** | **2023FY****Effort（％）** |
|  |  |  |  |
| **Research Participants** | **Affiliation, Department**(Omit if the same as above) | **Title** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## ○ Research Subjects and Overview

### ・Title of Research Theme of the Joint Research Group:

### ・Research Subjects in Charge:

### ・Overview of the research:

### ・Role in the entire research project and necessity:

### ・Reason of why this group is necessary for this projectd (applicable only to overseas joint research groups in Japanese side):

* **Necessity of the joint research group for achieving the goal of the project**
* **Availability of specific facility, equipment, environment, etc.**

### ・An alternative proposal for cooperation with the applicable group, in case a contract can not be concluded (applicable only to overseas joint research groups in Japanese side):

### ・The state of enforcement of the security trade control (applicable only when an overseas joint research group is involved in Japanese side):

(CREST – Form 4-1F)

# Research Project Organization 1 (French Side)

　 (Research Members at Research Director’s Group)

*For Form4-1F, describe within two or less A4-size sheets (no exceptions). If this instruction is not followed, the research proposal might not be accepted.*

## Research Director’s Group

|  |  |  |  |
| --- | --- | --- | --- |
| **Research****Director** | **Research Institution** | **Title** | **2023FY****Effort（%）** |
|  |  |  |  |
| **Research****Participants** | **Affiliation**(Omit if the same as above) | **Title** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## ○ Research Subjects and Overview

### ・Title of Research Theme:

### ・Research Subjects in Charge:

### ・Overview of the research:

### ・Role in the entire research project:

(CREST – Form 4-2F)

# Research Project Organization 2 (French Side)

 (Research Members at the Joint Research Group)

*-If French joint research groups (joint research institutions) other than the Research Director’s affiliated institution are required, list them in Form 4-2 (this form) per joint research institution.*

*- This form should be described within two or less A4-size sheets (no exceptions) for each joint research group*. *If this instruction is not followed, the research proposal might not be accepted).*

## Joint Research Group (1)

|  |  |  |  |
| --- | --- | --- | --- |
| **Lead Joint Researcher** | **Joint Research Institution** | **Title** | **2023FY****Effort（％）** |
|  |  |  |  |
| **Research Participants** | **Affiliation**(Omit if the same as above) | **Title** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## ○ Research Subjects and Overview

### ・Title of Research Theme of the Joint Research Group:

### ・Research Subjects in Charge:

### ・Overview of the research:

### ・Role in the entire research project and necessity:

## Joint Research Group (2)

|  |  |  |  |
| --- | --- | --- | --- |
| **Lead Joint Researcher** | **Joint Research Institution** | **Title** | **2023FY****Effort（％）** |
|  |  |  |  |
| **Research Participants** | **Affiliation**(Omit if the same as above) | **Title** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## ○ Research Subjects and Overview

### ・Title of Research Theme of the Joint Research Group:

### ・Research Subjects in Charge:

### ・Overview of the research:

### ・Role in the entire research project and necessity:

(CREST – Form 5J)

# Research Budget (Japanese side)

## 1．Research Budget Plan in Item (Entire Team on Japanese side)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1st Year**2023.10～2024.3 | **2nd Year**2024.4～2025.3 | **3rd Year**2025.4～2026.3 | **4th Year**2026.4～2027.3 | **5th Year**2027.4～2028.3 | **Final Year**2028.4～2029.3 | **Total**(Thousand yen) |
| **Equipment** |  |  |  |  |  |  |  |
| **Materials/****Consumables** |  |  |  |  |  |  |  |
| **Travel** |  |  |  |  |  |  |  |
| **Personnel and Services****(Number of Researchers)** | ( ) | ( ) | ( ) | ( ) | ( ) | ( ) |  |
| **Other** |  |  |  |  |  |  |  |
| **Total**(Thousand yen) |  |  |  |  |  |  |  |

## Note

(CREST – Form 5J)

## 2．Research Budget plan by group on Japanese side

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1st Year**2023.10～2024.3 | **2nd Year**2024.4～2025.3 | **3rd Year**2025.4～2026.3 | **4th Year**2026.4～2027.3 | **5th Year**2027.4～2028.3 | **Final Year**2028.4～2029.3 | **Total**(Thousand yen) |
| **Research Director’s****Group****〇〇〇〇****（\*\*University）** |  |  |  |  |  |  |  |
| **Joint Research Group1****〇〇〇〇****（\*\*University）** |  |  |  |  |  |  |  |
| **Joint Research Group2****〇〇〇〇****（\*\*University）** |  |  |  |  |  |  |  |
| **Total**(Thousand yen) |  |  |  |  |  |  |  |

##

## List of major equipment costing 10 million yen or more (item, estimated cost）

(CREST – Form 5F)

 Research Budget (French side)

## 1．Research Budget Plan in Item (Entire Team on French side)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **1st Year**( - ) | **2nd Year**( - ) | **3rd Year**( - ) | **4th Year**( - ) | **5th Year**( - ) | **Final Year**( - ) | **Requested funding**(Thousand Euro) | **Full Cost**(Thousand Euro) |
| **Personnel costs** |  |  |  |  |  |  |  |  |
| **Materials/****Consumables** |  |  |  |  |  |  |  |  |
| **Building and land costs** |  |  |  |  |  |  |  |  |
| **Provision of services** |  |  |  |  |  |  |  |  |
| **General costs** |  |  |  |  |  |  |  |  |
| **Total**(Thousand Euro) |  |  |  |  |  |  |  |  |

## (Duplicate for each French partner)

## Note

(CREST – Form 6J)

# List of Achievements/Ex-Post Evaluation Results (Japanese side)

#  (Research Director：(Example)Taro Gijyutsu)

**【author notation in English papers by the research director：（example）Taro Gijyutsu】**

## 1．Principal papers, books, and other publications related to this research proposal

##  -within 20 achievements

## 2．Research papers/publications other than the above -within 20 achievements

## 3．Ex-Post evaluation of research projects that the research applicant represented in other systems of competitive research funds

*Enter in the table below a list of themes that the research director represented (restricted to those disclosed in 2017 and thereafter) and for which Ex-post evaluation is disclosed. Delete the table and enter “not applicable” if no relevant theme exists.*

|  |  |  |  |
| --- | --- | --- | --- |
| Number | ResearchProgram | Research Project(Fiscal Year Implemented) | URL of website with Ex-post evaluation result |
| **1** |  |  |  |
| **2** |  |  |  |

(CREST – Form 6F)

# List of Achievements/Ex-Post Evaluation Results (French Side)

#  (Research Director：(Example)Taro Gijyutsu)

**【author notation in English papers by the research director：（example）Taro Gijyutsu】**

## 1．Principal papers, books, and other publications related to this research proposal

##  -within 20 achievements

## 2．Research papers/publications other than the above -within 20 achievements

## 3．Ex-Post evaluation of research themes that the research applicant represented in other systems of competitive research funds

*Enter in the table below a list of themes that the research director represented (restricted to those disclosed in 2017 and thereafter) and for which Ex-post evaluation is disclosed. Delete the table and enter “not applicable” if no relevant theme exists.*

|  |  |  |  |
| --- | --- | --- | --- |
| Number | ResearchProgram | Research Project(Fiscal Year Implemented) | URL of website with Ex-post evaluation result |
| **1** |  |  |  |
| **2** |  |  |  |

(CREST – Form 7J)

# List of Achievements (Lead Joint Researcher(s)) (Japanese side)

**○ Joint Research Group 1**

**Lead Joint Researcher：Name (Affiliation)**

**【author notation in English papers： 】**

## List of Achievements (Lead Joint Researcher 1) \*within 10 achievements

**○ Joint Research Group 2**

**Lead Joint Researcher：Name (Affiliation)**

**【author notation in English papers：　　　　　　　　】**

## List of Achievements (Lead Joint Researcher 2) \*within 10 achievements

(CREST – Form 7F)

# List of Achievements (Lead Joint Researcher(s)) (French side)

**○ Joint Research Group 1**

**Lead Joint Researcher：Name (Affiliation)**

**【author notation in English papers： 】**

## List of Achievements (Lead Joint Researcher 1) \*within 10 achievements

**○ Joint Research Group 2**

**Lead Joint Researcher：Name (Affiliation)**

**【author notation in English papers：　　　　　　　　】**

## List of Achievements (Lead Joint Researcher 2) \*within 10 achievements

(CREST – Form 8J)

# List of Patents (Research Director and Lead Joint Researcher(s)) (Japanese Side)

## Major Patents

*List important patent applications of recent years that are related to this proposal. Do not exceed one page.*

*Please note; Patent number, Inventor’s name, Title of invention, Name of applicant, Date of application, etc.*

### 1．Research Director (Name (Affiliation))

### 2．Lead Joint Researcher

### 2.1 Joint Research Group 1　Lead Joint Researcher: Name (Affiliation)

### 2.2　Joint Research Group 2　Lead Joint Researcher: Name (Affiliation)

(CREST – Form 8F)

# List of Patents (Research Director and Lead Joint Researcher(s)) (French Side)

## Major Patents

*List important patent applications of recent years that are related to this proposal. Do not exceed one page.*

*Please note; Patent number, Inventor’s name, Title of invention, Name of applicant, Date of application, etc.*

### 1．Research Director (Name (Affiliation))

### 2．Lead Joint Researcher

### 2.1 Joint Research Group 1　Lead Joint Researcher: Name (Affiliation)

### 2.2　Joint Research Group 2　Lead Joint Researcher: Name (Affiliation)

(CREST – Form 9J)

#  Information on Other Supports (Japanese Side)

## Research Director：Name (Affiliation)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Program** | **Status** | **Title of Project****（Name of Principal investigator）** | **Research Period** | **Role****(Principal Investigator or co-Principal Investigator)** | **Research Fund Received****(1) Allocated Budget****(For entire period)****(2) FY 2025 (planned)****(3) FY 2024 (planned)****(4) FY 2023** **（Thousand yen/unit）** | **2023****FY****Effort****(％)** |
| - | CREST  | Sub-mitted |  | 2023.10－2029.3 | Principal Investigator | (1) (2) (3)  |  |
| (1) |  |  |  | － |  | (1) (2) (3) (4)  |  |
| (2) |  |  |  | － |  | (1) (2) (3) (4)  |  |
| (3) |  |  |  | － |  | (1) (2) (3) (4) - |  |

[Notes]

・A proposal that was once adopted may be revoked if an entry differs from reality.

・We may ask for application and plan documents submitted to other systems when a proposal reaches the interview stage.

・Enter this proposed CREST theme first, followed by other research themes in a descending order of the amount of research funds (for the whole period, direct cost) the applicant receives.

・Add rows if needed.

## Lead Joint Researcher (1)：Name（Affiliation）

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Program** | **Status** | **Title of Project****（Name of Principal investigator）** | **Research Period** | **Role****(Principal Investigator or co-Principal Investigator)** | **Research Fund Received****(1) Allocated Budget****(For entire period)****(2) FY 2025 (planned)****(3) FY 2024 (planned)****(4) FY 2023** **（Thousand yen/unit）** | **2023****FY****Effort****(％)** |
| - | CREST  | Sub-mitted |  | 2023.10－2029.3 | Co-Principal Investigator | (1) (2) (3)  |  |
| (1) |  |  |  | － |  | (1) (2) (3) (4)  |  |
| (2) |  |  |  | － |  | (1) (2) (3) (4)  |  |
| (3) |  |  |  | － |  | (1) (2) (3) (4)  |  |

## Lead Joint Researcher (2)：Name（Affiliation）

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Program** | **Status** | **Title of Project****（Name of Principal investigator）** | **Research Period** | **Role****(Principal Investigator or co-Principal Investigator)** | **Research Fund Received****(1) Allocated Budget****(For entire period)****(2) FY 2025(planned)****(3) FY 2024 (planned)****(4) FY 2023** **（Thousand yen/unit）** | **2023****FY****Effort****(％)** |
| - | CREST  | Sub-mitted |  | 2023.10－2029.3 | Co-Principal Investigator | (1) (2) (3)  |  |
| (1) |  |  |  | － |  | (1) (2) (3) (4)  |  |
| (2) |  |  |  | － |  | (1) (2) (3) (4)  |  |

(CREST – Form 10J)

# Protection of Human Rights and Compliance with Laws and Regulations (Japanese Side)

It is confirmed that laws and guidelines to be complied with have been understood and drawn up for this research plan. Furthermore, we confirm that laws and guidelines will be complied with in implementing this plan.

|  |
| --- |
| (Examples of laws and guidelines to be followed)■“Guidelines for handling dishonest conduct in research activities” (decision by Minister of Education, Culture, Sports, Science and Technology, August 26, 2014, including succeeding revisions)■“Guidelines for management and audit of public research fund by research organizations (criteria for implementation), put in effect on February 18, 2007”/revision decided by the Minister of Education, Culture, Sports, Science and Technology, including succeeding revisions”■Concerning control for trade security (dealing with technology leaks to overseas parties), foreign exchange and foreign exchange law, laws, ministerial ordinances, and official notices set out by ministries to prevent the results of advanced research from being passed to those who are suspected to conduct activities including applications for military purposes, such as those who develop weapons for mass destruction or terrorist groups■Laws of related countries when conducting research overseas (including taking out biological resources) or joint research with an overseas research organization■As for research in life science, laws, ministerial ordinances, and ethical guidelines set out by ministries for life ethics and security |

　　　*（Enter a check mark in the box when confirmed）*

　　　☐ Confirmed.

 (by Research Director on Japanese side)

(CREST – Attachment)

# Proposal Preparation Checklist (mainly for Japanese side)

**※This checklist should be deleted in submission※**

**○ Deadline for Submission**

Immediately before the deadline, e-Rad may suffer high system burden. As a result, the application may take a long time, and troubles, including the failure to complete the application, may occur. Try to complete the application well in advance.

**○Forms**

Check the proposal documents for possible omissions before submission. A proposal application may not be accepted if relevant forms have been filled out incorrectly.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Item | Main Check Point | Check Column |
|  | Input of general information on the applicant to e-Rad | All necessary information is provided. File sizes should not exceed 3MB in total in PDF format. | [ ]  |
| Form　1 | Cover of research proposal documents | All necessary information is provided.Information is matched with e-Rad data.The form 1 is within two pages when converted PDF | [ ]  |
| Form　2-1 | Research Proposal Overview | When converted to PDF format, the form 2-1 is no more than two pages long? 10.5 point or larger font? | [ ]  |
| Form 2-2 | Major Achievements of the Research Director | The form 2-2 is within four pages when converted PDF | [ ]  |
| Form　3-1 | Project Description | The form 3-1 is within six pages when converted PDF. | [ ]  |
| Form 3-2 | Project Organization and Research Schedule | The form 3-2 is within two pages when converted PDF. | [ ]  |
| Form　4-1 | Research Project Organization 1 (within two pages) | All necessary information is given (Particularly, effort is provided). the form 4-1 is within two pages when converted PDF. | [ ]  |
| Form　4-2 | Research Project Organization 2 (within two pages for each group) | All necessary information is given.The form 4-2 is within two pages for each collaborative group when converted PDF. | [ ]  |
| Form　5 | Research Budget | Total Sum is matched with the research budget given in Form 1. | [ ]  |
| Form　6 | List of Achievements (Research Director) / Ex-Post Evaluation Results (Research Director) | The number of principal achievements listed is no more than 20. The number of the other achievements listed is also no more than 20. | [ ]  |
| Form　7 | List of Achievements (Lead Joint Researcher(s)) | The number of achievements listed is no more than 10 for each lead joint researcher. | [ ]  |
| Form　8 | List of Patents (Research Director & Lead Joint Researcher) | The Form 8 is around one page. | [ ]  |
| Form 9 | Information on Other Supports | All necessary information is given. | [ ]  |
| Form 10 | Protection of Human Rights and Compliance with Laws and Regulations | The column is already checked. | [ ]  |