# How to Use the Cross-ministerial R&D Management System (e-Rad) for Your Application

OThe Cross-ministerial R&D Management System (e-Rad)

The Cross-ministerial R&D Management System (e-Rad) brings a series of processes in relation to the management of call-for type research systems (accepting applications > selection > adoption > management of the adopted problems > accepting the registration of research results and accounting results, etc.) online, which is managed by each governmental body.

1 Points to Note with Regard to Submission via the Cross-ministerial R&D Management System (e-Rad)

Calls for research proposal applications are made via the e-Rad (<u>https://www.e-</u>rad.go.jp/en/) system. Please pay attention to the following points in particular.

• Please submit your applications via e-Rad.

If you have not finished your application steps from e-Rad before the deadline, your application, regardless of the reason, will not be accepted as a subject of our examination. A proposal using a non-standard form may also be rejected.

· Log in to e-Rad; recommended movement environment

The recommended movement environment of e-Rad is IE, Firefox, Chrome, Safari.

(https://www.e-rad.go.jp/en/operating\_environment.html)

- Applicant's institution and applicant registration are required in advance.
   For details, please refer to 4.1.
- Please allow several days or more after the application deadline for inputting information into e-Rad.

Input of information into e-Rad takes a minimum of around 60 minutes. Furthermore, on the day of the application deadline, there is a risk that the e-Rad system may be crowded and inputting may take a long time. Please allow ample time before the application deadline to commence inputting information into e-Rad.

• It is possible to "temporarily save" input information.

It is possible to discontinue input of and temporarily save application information part way through. For details, please refer to the "Saving and Reassessing your Application Information" section under "4.4 Entering the Required Information into the e-Rad System" and/or "Operation Manuals (for researchers) " (<u>https://www.e-</u> <u>rad.go.jp/en/manual/for\_researcher.html</u>) or "Frequently Asked Questions" sections on the e-Rad portal site.

• "Retraction" is possible, even after the research proposal has been submitted.

**Up to and including the day prior to the application deadline,** it is possible for applicant to retract and re-edit their research proposals. For details, please refer to the "Amending Submitted Application Information: 'Retraction' " section under "4.4 Entering the Required Information into the e-Rad System" and/or "Operation Manuals (for researchers)" section on the e-Rad portal site.

**Do not "retract" research proposals on the day of the application deadline.** On the day of the application deadline, there is a risk that the e-Rad system may be crowded and re-editing the proposal after retraction may take a very long time.

#### 2 Flow of Application Process Using e-Rad

- (1) Enter information on the applicant's institution and applicant Applicants who do not have a login ID or password must request the administrative section of their research institution to register the institution in the e-Rad system. It should be noted that the registration process can take more than two weeks.
  - % For more details, please refer to 4.1.
- (2) Obtain application requirements and research proposal forms
   Check the list of current calls for research proposal applications on the e-Rad portal site, and download the application requirements and research proposal forms.
   ※ For more details, please refer to 4.2.
- (3) Prepare a research proposal (maximum file size of 3 MB)※ For more details, please refer to 4.3.
- (4) Enter the application information into the e-Rad system
   Enter the required information into the e-Rad system. Input takes around 60 minutes.
  - ※ For more details, please refer to 4.4.
- (5) Submit the research proposal

Submit your research proposal by uploading it.

% For more details, please refer to 4.5.

### **3** System Availability and Where to Direct Questions

3.1 How to use the e-Rad system

The manual for e-Rad operation may be seen in or downloaded from e-Rad portal site (https://www.e-rad.go.jp/en/). Apply upon agreeing to the rules of use.

- % Please check (<u>https://www.e-rad.go.jp/en/operating\_environment.html</u>) before using the e-Rad system.
- 3.2 Where to direct questions on how to use the e-Rad system

Questions regarding JST's systems and programs should be directed to JST. Questions on how to use the system should be directed to the e-Rad helpdesk.

Please read carefully the explanation of the application process contained in this chapter, and the contents of the e-Rad portal site, before submitting a question.

## No answer is given to questions concerning the review or adoption of a proposal.

Questions	Department	<make (unless<="" email="" for="" inquiries="" sure="" th="" to="" use="" your=""></make>
regarding matters	of Moonshot	urgent)>
like systems and	Research and	E-mail:moonshot-koubo@jst.go.jp
programs,	Development	Phone Number: 03-5214-8419
preparation of	Program, JST	Office hours: 10 AM – 5 PM
documentation for		*Except for Saturdays, Sundays, national holidays,
submission, and		and year-end new-year holidays
submission		[We may ask you to email if you call to make an
procedures		inquiry.]
Got questions	e-Rad Help	Phone Number: 0570-066-877 (Navigation Dial)
regarding use of	Desk	Office hours: 9 AM – 6 PM
the e-Rad system		*Except for Saturdays, Sundays, national holidays,
		and year-end new-year holidays

• The website for this call (https://www.jst.go.jp/moonshot/en/application/)

- e-Rad portal site (https://www.e-rad.go.jp/en/)
- 3.3 e-Rad system availability

Monday to Sunday 0:00-24:00 Available 24 hours a day, 365 days a year.

Maintenance and inspection schedules are announced ahead of time on the portal site.

#### 4. Detailed Submission Instructions and Precautions

4.1 Entering information on applicant's institutions and applicants

Applicant's institutions need to be registered in e-Rad before application. They are requested to select an office representative concerning e-Rad, who downloads a registration form for applicant's institutions from the e-Rad portal site (referred to as "portal site" hereafter) to apply for registration. (In case of an applicant who belongs to an institute outside Japan or does not belong to any institute, the applicant shall apply yourself.)

Applicants must first register applicant information as information on the researcher and obtain an e-Rad login ID and password. (If registration via a system or program of another ministry or other government organization has already been completed, doing so once again is not required.)

The following registration procedures are required. **Please allow two weeks or more for completing procedures.** For details, please refer to the "Registration and Procedures " or "Frequently Asked Questions" sections on the e-Rad portal site.

1) For applicants (PM candidates) affiliated with a Japanese institution

**Person responsible for e-Rad registration**: Administrator at the institution **Registration items**: Information regarding the institution and applicant

2) For applicants (PM candidates) affiliated with a **foreign** institution, and applicants affiliated with **no** institution

**Person responsible for e-Rad registration**: Applicant **Registration item**: Information regarding the applicant

- 4.2 Obtain application requirements and research proposal forms
  - (1) Click "e-Rad login" on the portal site.
  - (2) Log in using the applicant's ①login ID and ②password
    - ※ Once this is done, information on the applicant who has logged in will be automatically displayed in areas showing information on the Researcher.
    - % For first-time logins, it is necessary to enter initial settings.

Research and Development	e Cross-minister	ial R&D Managen	nent System		
			► Home	▶ Japanese	
About e-Rad	Calls for Applications	Registration and Procedures V	Operation manual		
Inquiries					
The G Syste Mana Comj agen provi resul overc e-Rat resea Minis (MEX	Cross-Ministerial Resea em (e-Rad) is a cross- agement of research a betitive Funding Syster cies and other open re ding support for proce ts reports, the system concentration of resear d is run by 9 ministries arch funding systems, try of Education, Cultu T) with cooperation fr	arch and Development ministerial system ena nd development work m run by Japaners mi isses from accept prevents unwarr rchers' research a s and agencies in and is developed ure, Sports, Scien om other ministr	Management bling online through the sisterios and 1 ログインル ② [ 2 パスワード ② [	Forgot y	Log In >

(3) Click ① "New Applications" on the top menu and click ② "Current Calls for Applications (new)". Or click ③ "New Applications".



- (4) Please search title of call for research proposal and moonshot goals in [Search conditions] and click on the call for application which you will propose.
  - % Please confirm title of call for research proposal and moonshot goals.

Search conditions							
Search category/search te	ext Title of ca	all for applica	Moonshot			[Partial match]	
Number of displayed items	s 100	~					
▼Display advanced s	search conditions						
	Clear search o	conditions		Q Search			
Current Calls for App	lications						
Click the "title of call for	Application" link for details	-					
Click the "Apply" button	to apply for the call of App	lication.					
1 to 1 items (total 1 item	is)				n Dov	vnload search results	
Application yearFunding (fiscal year) agency	Title of call for Application	Application unit 🕜	Requirement of institution's approval ?	Deadline	Deadline within your institution ?	Application	
2020	Moonshot Research and De velopment(Moonshot Goal 1)TRealization of a society i n which human beings can be free from limitations of body, brain, space, and tim e by 2050.]	Researc her unit	Unnecessary	2020/05/12 12:00		Apply >	

(5) After confirming the title of call for research proposal and moonshot goals, please download as follows.

If click 1 "URL for Application Guidelines" or 2 "Application form : URL" , you can download at the moved site.

①②Either procedure will be moved to the same website.

De Bas	etails of Call for Applications sic information Further details Specific information from your institution
	Basic information
	Funding agency
	Application year(fiscal year) 2020
	Title of call for Application Moonshot Research and Development(Moonshot Goal 1)[Realization of a society in which human being can be free from limitations of body, brain, space, and time by 2050.]
	(Up to) (NO mme)
	URL for Funding Project
1	URL for Application Guidelines Moonshot Research and Development
	URL for status of previously successful grant(s)
	Application Guidelines
2	Application Form Download
	URL Moonshot Research and Development Homepage
	Operating Manual specific to this program

- 4.3 Preparing a Research Proposal
  - Make sure that application requirements are understood before preparing a research proposal.
  - A Research proposal (doc format) must be converted to the PDF format before uploading to the e-Rad system. PDF conversion can be performed using the menu that appears after login.

New Applications 🗸	Submitted proposals 👻	Manage effort 🗸	Other functions 🗸		Sit	temap 挑戰
Converting	g to PDF		Processing results list Convert to PDF GakuNin cooperation setting	Inquiry	(Î) Operation manual	Elapsed time
Convert document files su	ich as Word and Ichitaro f	les to PDF.				
File to be converted	i to PDF ? Require	ed Word forma	its: doc, docx/Ichitaro format: jtd	Max size: 30 M	BBrows	e

Precautions:

- Please confirm the recommended operating environment in advance to log in the e-Rad system. The recommended operating environment is IE, Firefox, Chrome, or Safari.
- Research proposals converted to the PDF format should be no larger than 3MB.
   Files exceeding 10MB cannot be uploaded to the e-Rad system.
- Delete change history.
- When creating PDF files, do not set a password for the research proposal.
- Make sure that page numbers have been attached to the file converted to PDF format.
- Confirm the creating PDF files. Following misconversion could be happen.
   \*\*In the process of conversion, characters, such as those used in certain languages and special characters, may not be rendered correctly. It is necessary, therefore, to check all PDF files within the system. For more information on characters available for use, please refer to the " Operation Manuals (for researchers)" (downloadable from the e-Rad portal site).

4.4 Entering the Required Information into the e-Rad System

For details on how to log in and search for calls for proposals, see 4.2 "Obtain application requirements and research proposal forms".

(1) Search for calls for proposals

Click on "Apply" button for the proposals you want to apply.

urrent Calls for Applications								
can search and a	apply for c	urrent calls for App	olications.					
Search conditions								
Search categor	Search category/search text Title of cell for applice Moonshot [Partial match]							
Number of disp	played iten	15	100	~				
▼Display	advanced	search conditions						
		C	lear search (	conditions		Q Search		
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Current Calls Click the "title Click the "App	s for App of call fo	lications r Application" lin n to apply for the	k for details call of App	s. lication.				
Current Calls Click the "title Click the "App	of call fo	plications r Application" lin n to apply for the	k for details e call of App	s. Nication.				
Current Calls Click the "title Click the "App	of call fo	lications r Application" lin n to apply for the	k for details call of App	s. Dication.			@ <u>Dov</u>	vnload search results
Current Calls Click the "title Click the "App 1 to 1 items (	of call fo of call fo ly" button (total 1 iter	plications r Application" lin n to apply for the ns)	k for details e call of App	s. lication.	Requirement of		P Dov	vnicad search results
Current Calls • Click the "title • Click the "App 1 to 1 items ( Application yea (fiscal year)	s for App of call fo ly" button total 1 iter rrFunding agency	nr Applications r Application" lin n to apply for the ns) Title of call for A	k for details e call of App Application	s. Ilication. Application unit 2	Requirement of institution's approval ?	Deadline	Deadline within your institution	vnload search results Application

## (2) Instructions for Applications

After reading instructions, click on " Agree and apply" button on the below right portion of the screen.

### Saving and Reassessing your Application Information

(1) Saving Information Temporarily
In the case that you wish to
temporarily store application
information during input, please click
"Save" at the below of the screen.

(2) Resumption your Application

After placing the cursor over ① "New Applications", please click ② "Resume input of saved information" or ③ "Resume input of saved information".

Search by inputting Project year (2020) or Moonshot goals in "Search condition"

Click "List" and the "Procedures for Submitted Applications and Approved Projects", which will be displayed.

After confirming Application proposal information, please click on "Resume" button.



Procedures for Submitted Applications and Approved Projects

orm various pro	cedures according to	project status.				
Application ye	ar	FY 2020				
Funding progr	am	ムーンショッ から解放され;	ト型研究開発事業(ムー に社会を実現」	ンショット日標1)「205	0年までに、人が身体、	區、空間、時間の制約
Title of call fo	r Application	Moonshot Re beings can b	search and Developme e free from limitations	ent(Moonshot Goal 1) of body, brain, space,	Realization of a society and time by 2050. J	in which human
Project ID		20921379				
Approval num	ber	1.+				
Project title						
Status		Project App status	lication in progress			
Browse proc	essing history	Application Save	ed			
Application						
Status	Resume making an application	Delete	Pullback	Withdraw	Browse application details	Ask the applicant for modification

Browse

Application in progress Resume Delete

#### (3) Enter application details

Enter the various types of information required to apply.



In the space labeled "Project title", enter the "Title of the R&D project" described in "An overview of the R&D project" [Form 2].

\* Title of the R&D project will be disclosed when announcing the adopter.

This screen is tab configuration. By clicking the  $1 \sim 4$  name of tabs shown below, a related screen for data entry will be displayed.

## ① "Basic information" tab

asic information	Research costs/Project the program Status of members applications and approved projects
Basic inform	ation
Research perio - start year to	d Minimum research period:1years Maximum research period:5years end year (Start) to (End)
Research field (main)	Research Required Clear
	Keyword Required Keyword Delete
	Add line Delete selected line
Enter researc	h field (secondary) ▼Display advanced search items
Purpose of res	*1000 characters or less (line breaks and spaces are each counted as one character) see Proposal
	Please write only "See Proposal" in this blank.
Abstract	Reguired       *1000 characters or less (line breaks and spaces are each counted as one character)         see Proposal       ^
	Please write only "See Proposal" in this blank.

Basic information

Research period (Start) : 2020(Fiscal year)

Research period (End) : 2024(Fiscal year)

Research field(main · secondary)/Research Contents :

Click "Search Research Contents" and use the new screen to perform a detailed search for the research field/ Research Contents that apply to the proposed research. Select the appropriate Research field (Main, Secondary) from the list.

Research field(main  $\cdot$  secondary)/ Keywords:

Enter one keyword per line. Add line as needed.

Purpose of research  $\cdot$  Abstract :

Please enter "refer to Proposal" in both fields.

Basic information - Application documents

After clicking "Browse" in line of "application details file", please select the proposal in PDF format. Then click on "Upload" button.

※ Please make sure that the proposal contains all of Forms 1-11 and Appendix to forms.

(Form 11 is required in case of submitting a letter of recommendation.)

Basic information - Application documents							
Name	Format	Size	File name				
application details file	[pdf]	10MB	Browse Clear Delete				
			▼ Upload				

# ② "Research costs/Project members" tab

c information	Research costs/Projec members	ct	the program	approved	l projects				
esearch costs	5								
out costs for each out "2. Breakdov . Maximum an	n fiscal year. wn for each fisca <b>nd minimum f</b>	al year" with	checking "1. Maxim	num and	minimum for each cos	t item" .			
Maximum Minimum									
Direct costs	rect costs (Not set) (Not set							(Not set)	
Indirect costs					(Not	set)			-
. Cost breakd	own for each	fiscal yea	r						
			FY 2020		FY 2021			Total	
Direct costs	Please input costs (inclue direct costs) Req	t "R&D ding in )" uired	,0	)00 yen	٨,	000 yen			0 yen
	Direct costs			0 yen		0 yen			0 yen
Indirect costs	Please input	t"O" uired	, C	)00 yen	),	000 yen			0 yen
Total			0.0	100 ven	0.0	000 ven	0 ye		0 yen
Project memb	pers ut amount(firs ach fiscal year.	st fiscal ye	ar)	imum an	d minimum for ourb of	ut item"			-
Project memb 1.Total of inpu Input costs for ea Fill out "2. Break	Ders ut amount(firs ach fiscal year. down for each fi	st fiscal year" w	ar) ith checking "1. Max breakdown for firs year	imum and	d minimum for each co Total amount f researchu	ost item" . For each er	D	ifference	
Project memb 1.Total of inpu Input costs for ea Fill out "2. Breakd Direct costs	Ders It amount(firs ach fiscal year. down for each fi	st fiscal year" w	a <b>r)</b> ith checking "1. Max breakdown for firs year	imum and t fiscal 0 yen	d minimum for each co Total amount f research	ost item" . for each er 0 yen	D	ifference	0 yen
Project memb 1.Total of inpu Input costs for ea Fill out "2. Breakd Direct costs indirect costs	Ders It amount(firs ach fiscal year. down for each fi	st fiscal ye scal year" w Cost	a <b>r)</b> ith checking "1. Max breakdown for firs year	imum and t fiscal 0 yen 0 yen	d minimum for each co Total amount f research	ost item" . for each er 0 yen 0 yen	D	ifference	0 yen 0 yen
Project memb 1.Total of input Input costs for er Fill out "2. Breaka Direct costs indirect costs 2.Input details Input the membra amount for each Add line	s of project m ersearcher" in t	st fiscal year" w Cost Cost Cost t and the re the top table	ar) ith checking "1. Max breakdown for firs year search costs for eacl	imum and t fiscal 0 yen 0 yen	d minimum for each co Total amount f research r for the first fiscal yea	ost item" . for each er 0 yen 0 yen r. The research	D costs are refle	ifference ected in th Delete se	0 yen 0 yen e "Total dected line
Project memb 1.Total of inpu Input costs for er Fill out "2. Break Direct costs indirect costs 2.Input details Input the membr amount for each Cost Add line Search researchers	s of project m researcher number Name	scal year" w Cost Cost Cost Cost Cost Cost Cost Cost	search costs for each Search costs for each Search costs for each Search costs for each Specialized field Academic Academic Reguired	imum and t fiscal 0 yen 0 yen	d minimum for each co Total amount f research r for the first fiscal yea Direct costs direct costs Required	est item" . for each er 0 yen 0 yen r. The research Effort (%) Required	Costs are refle Viewing /editing authority	ifference ected in th Delete se	0 yen 0 yen e "Total elected line
Project memb 1.Total of inpu Input costs for each Fill out "2. Breaka Direct costs indirect costs 2.Input details Input the member amount for each Cost of the temperature Member of the temperature Search researchers	Researcher Name Researcher Name Researcher Name Researcher Name Researcher Name	st fiscal year" w scal year" w Cost Cost Cost embers t and the re he top table Research institution Departme Position , class Require JST デスト部 ての地/Oth S	search costs for each search costs for each Specialized field Academic Academic Academic Required Master's	imum and t fiscal 0 yen 0 yen h membe	d minimum for each co Total amount f research research r for the first fiscal yea Direct costs direct costs Required 0,000 yen 0,000 yen 0,000 yen	est item" . for each er 0 yen 0 yen r. The research Effort (%) Reguired	Costs are refle	ifference ected in th Delete so	0 yen 0 yen e "Total etected line Transfer
Project memb 1.Total of inpu Input costs for ex- Fill out "2. Breaks Direct costs indirect costs 2.Input details Input the membramount for each Add line Search researchers Add line	Researcher number Name Representa 80001957 chosen jir o (チョウセン ジロウ)	st fiscal year" w scal year" w Cost embers tt and the re the top table Research institution Departme Position , class Require JST デスト部 ズの投入Cth S	search costs for each search costs for each field Academic degree Role in this project Required Master's Y	imum and t fiscal 0 yen 0 yen h membe	d minimum for each co Total amount f research research r for the first fiscal yea Direct costs direct costs Required 0,000 yen 0,000 yen 0,000 yen	ost item" . ior each er 0 yen 0 yen r. The research Effort (%) Required	D costs are refle Viewing /editing authority	ifference ected in th Delete se Delete	0 yen 0 yen e "Total dected line Transfer

#### Research costs

Please fill out "2.Cost breakdown for each fiscal year" below. If not entering first "Basic information/Research period" in ① "Basic information" tab, you can't enter research costs for each fiscal year in <u>"2.Cost breakdown for each fiscal year"</u>.

Direct costs : please coincide with costs of "2. Yearly Plans for Research and Development Cost" from FY2020 to FY2024 in "Plans for Promoting the Research and Development Projects and Budget Plans" [Form 5] of "Proposals". (1,000 yen unit per each year) and include indirect costs.

Indirect cost : "0"(1,000 yen unit) in all of years

- % please enter 0 (yen) due to system limitations.
- ※ In practice, we pay PM's Institutions and Research Institutions as commissioned R&D cost based on Commissioned R&D Contracts which is added indirect costs up to 30% of direct cost for universities etc. in principle or 10% for other (20% for small and medium-sized enterprises) on direct costs. Please refer to "4.6.2 Indirect Cost" in Application guidelines on detail of indirect costs.

### [Precautions]

The frame of "2.Cost breakdown for each fiscal year" on "Research costs/Project members" tab in upper figure is displayed depending on research periods. Especially, move horizontal scroll bar to right side in case of being displayed the frame after the forth year or later.

#### Project members

Research institution : Select a candidate institution of PM's institution in case of belonging multiple institutions

Specialized field : Enter as simple as possible.

Academic degree : Select from pulldown list.

Role in this project : Enter "PM".

Direct costs : "Research cost (including indirect cost) in first year (FY2020) " described in "Plans for Promoting the Research and Development Projects and Budget Plans" [Form 5] of "Proposals" (1000 yen unit).

Effort : Enter the amount of effort in case of assuming that an applicant would be adopted. The amount of effort is the ratio of the time necessary to implement the PM activities with respect to 100 as the total time of the work of the researcher. The amount is the same as "Effort for the management of the R&D project" of "An overview of the R&D project" [Form 2] in "Proposals".

# ② "Entries specific to the program" tab

Basic information Research costs/Project members Ent	tries specific to the program applications and approved projects
Institute <b>(?)</b> Required	
Department 1 (ex. : Gr ? Required aduate School of OO)	
Department 2 (ex. : De ? partment of OO)	
Department 3	
Position ? Required	
Contact information <b>(?)</b> Required	<pre>office     home     others</pre>
postal code <b>?</b> Required	
address ? Required	
phone number ? Required	
E-mail address ? Required	
"Guidelines for respondi <b>?</b> <u>Required</u> ng to inappropriate beh avior during research ac tivity"	🔿 I pledge.
"Guidelines for managin ? Required g and auditing public re search funds in researc h organizations"	🔿 I pledge.
No misconduct in R&D a Required ctivities, no unjustifiable use of research funds.	🔿 I pledge.
No misconduct in the p ast R&D activities in yo ur application form.	🔿 I pledge.
Please select where you? Required finish the learning progr am on research ethics.	My organization eAPRIN Digest version of eAPRIN
Please input the numbe ? r assigned to you if you finished learning a diges t version of eAPRIN.	

Follow the screen to input. Placing the cursor over each item "?" mark will cause a related explanation to appear. Please refer to these as necessary.

Precautions when Inputting Information Using the "Entries specific to the program " Tab

- Be sure to check the content carefully before clicking the "  $\,\odot\,$  " button and then check "  $\,\odot\,$  " .
- With regard to programs related to Research Ethics Education, please refer to "5.1 Completing the Course on Research and Ethics Education".
- In the case that you have completed the digest version of the eAPRIN e-learning program, please be sure to input the Completion Certificate Number.
- ③ "Status of applications and approved projects" tabIt is not necessary to enter.

Please describe in "Status and Efforts of Application for Research Funds and Acceptance of Proposals" [Form 9].

## 4.5 Apply for proposal

Apply (Modify apple	ication)
Enter application details. The input screen is divided into tabs.Click each tab *Complete all fields required in each tab and click	to display the corresponding input fields. "Register".
Application Year/Title of call for Application	FY 2020 ∕ Moonshot Research and Development(Moonshot Goal 1) 「Realization of a society in whic h human beings can be free from limitations of body, brain, space, and time by 2050.」
Project ID/Project title <b>Required</b>	20921379 / test
Publish to Funding Required agency ?	Open Open
Basic information Research costs/Project members En	tries specific to the program Status of applications and approved projects
Basic information	
Research period Required	Minimum research period:1years     Maximum research period:5years       (Start)     2020     to (End)
Research Required	
Copy p	rrevious project 🛛 🗟 Save 📘 🗇 Preview project proposal 🛛 🔽 Confirm 👂

Click on "confirm" button at the bottom right of the screen.

Apply (Modify application)	If any part does not meet the e-			
Enter application details. The input screen is divided into tabs.Click each tab to display the corresponding input fields. *Complete all fields required in each tab and click "Register".	Rad input rules, an error			
Application Year/Title of call for         FY 2020 / Moonshot Research and Development(Moonshot Goal 1)(Realization of a society in whic Application           h human beings can be free from limitations of body, brain, space, and time by 2050.j	message will be displayed at the			
Project ID/Project title Required 20921379 / test	top of the input screen and the			
agency 🚱	relevant item, and a "x" mark will			
Omega         Omega         Status of applications and approved projects           Basic information         Resparch costs/Project         Entries specific to the program         Approved projects	be displayed on the tab			
Basic information	containing the problem part and			
kesearch penco - start year to end year (Start) 2020 to (End) 2024	the relevant item. Please modify			
Reset Required     Contents     Contents	according to the message.			
Q Search Research contents Clear				
Save Preview project proposal Confirm >				

#### Check the input contents and click on "submit" button at the bottom right of the screen.

(It may take time to complete.)

Application proposal file (PDF) to be subr cquire the application proposal file (PDF) The following details will be set. Click "Su	mitted can be referenced and acquired via "Preview proposal form" button. If you want to reference or a submitted, select the application from menu "Submitted Project > List of Project" ubmit" to proceed.
Confirm input cont	cent (application)
Check the input details and click the 'Submit' but Click the 'Back' button if any details need to be c	tton if they are correct. corrected.
Basic information Research costs Pro	oject members Items specific to the program Other applications / adoption
Application Year/ Title of call for Application	FY 2020/Moonshot Research and Development(Moonshot Goal 1) [Realization of a society in which h uman beings can be free from limitations of body, brain, space, and time by 2050.]
Project ID/Project title	20921379/test
Basic information	
Type of application	New
Research period - start year to end year	(From)FY 2020 (To)FY 2024
G Back	Preview proposal form     Submit >

When completing to submit, a message "completed" will be displayed. A research Proposal has been received by JST. After submitting, make sure to have completed call for application normally as "confirmation of application information status" as follows. Approval of institution through e-rad is not required.

- About "Pullback" for Modification of Submitted Application Information
   It enables to pullback proposal and modify until the day before application deadline.
   ※ Don't pullback on the day of application deadline.
- (1) Place cursor on

①"Submitted proposals" and click ②"Proposal list" displayed.

Or click ③ "Managed submitted proposals".

(2) Click on "List" button.





(3) After being displayed screen of "Procedure for submitted Applications and Approved Projects", click on "Pullback" button. Once pullback is completed, proposal will be "temporarily saved" state. When reentering from a "temporarily saved", please refer to 4.4 "Entering the Required Information into the e-Rad System".

#### Procedures for Submitted Applications and Approved Projects

form various proceedures according to proposited

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## Confirmation of Application Information Status

Click <sup>(2)</sup>"Application Information Management" displayed after clicking <sup>(1)</sup>" Application/Selection Information Management".

If the proposal has been submitted correctly, status will appear as "Distribution institution processing Application in progress". (there may be a time lag for applications submitted via e-Rad).

A research proposal whose status does not appear as "Distribution institution processing Application in progress" by the applications deadline are invalid. If a "Distribution institution processing Application in progress" doesn't appear by the application deadline despite compliance with submission rules, please necessarily contact to inquiry information described at end of Application Guideline by the application deadline.

If inquiring after the application deadline, your application, regardless of the reason, will be considered not to be submitted and be not accepted for review.

1 to 1 items	(total 1 items)		Output template Select			en <u>CSV out</u> Downlo	put item selectio ad search results
Project	Project Project ID	Title of call for Application	Application number	Research institution	Project	Apply type	Edit/Change request,
year -	Project title	Approval number	Principal investigator	status	(status)	result reports	
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### ■ Receipt by JST

When a research proposal has been received by JST after the application deadline, the application status is shown as "Application received". It should be noted that in some cases the change in "Application received" status may not be reflected until several days after submission.

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Project Project ID	Title of call for Application	Application number	Research institution	Project	Apply type (status)	Edit/Change request,
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