Project Idea Note (PIN) Form

Date of Submission: [dd/mm/yyyy]

Reference number*: _____

(*For the Secretariat use only)

1. Title of the project

Title of the project should be self-explanatory and clearly indicate the activity leading to GHG emissions reductions / removals.

2. Activity type

Explain how the project falls under India's finalized list of activities to be considered for Article 6.2 mechanism.

3. Description of the project, including how the project reduces/removes GHG emissions

Explain how the project involves implementation of leading low-carbon technologies/ equipment/ machinery/ products/ systems/ infrastructure in India

Include details of the technology to be deployed in the project, such as: proposed installed capacity of the project, tangible and intangible value proposition vis-à-vis a similar purely commercial project, level of diffusion in India, experience of 'acquiring country Project Participant' in implementing and operating this technology globally, Technology Readiness Level (TRL) in India etc.

Explain the implementation structure, such as financial structure, money flow of the project, as far as possible.

Explain how the project and associated emission reductions/removals would contribute to the achievement of India's NDC and LT-LEDS and contribute to the long-term goals of the Paris Agreement.

4. Reasons and rationale for implementing the project under the JCM

Explain why the Project Participants propose to implement the project under the JCM, instead of a purely commercial project. Please also describe how the proposed project provides any benefits to the Republic of India, including contribution to sustainable development and any adaptation efforts in the Republic of India.

5. Location of the project

6. Expected schedule of the project

Expected starting date of operation	dd/mm/yyyy

Expected schedule up to the starting date of operation.	1. : dd/mm/yyyy 2. : dd/mm/yyyy 3. : dd/mm/yyyy *(Participants can add more rows here, if required)*

7. Duration of crediting period

(mention a crediting period less than or equal to 10 years)

8. Project Registration Status in other carbon crediting mechanisms

The proposed project is not registered/intended to be registered in any other carbon crediting programs during the proposed crediting period.

☐ Yes

9. Contribution from both sides

Please select and mention the type of financial contribution expected from Government of Japan and Japanese Project Participant(s) and Government of the Republic of India and Indian Project Participant(s) applicable to the proposed project.

Assumed Foreign Exchange Rate:

Indian Rupee (INR) = Japanese Yen (JPY)

Contribution Types:

*Check the applicable item

Contribution Type	**Government of Japan**	**Japanese Project Participant(s)**	**Government of the Republic of India** (includes contributions by sub-national governments)	**Indian Project Participant(s)**
1. Subsidy and other forms of	☐	☐	☐	☐

Government support (please specify)	(Description)	(Description)	(Description)	(Description)
2. CAPEX for project initiation (Please indicate the terms of finance)	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
3. OPEX for project operation	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
4. MRV cost	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
5. Upfront investment/ investment in pilot projects	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
6. Initial survey and study costs (such as feasibility study and environmental impact assessment)	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
7. Activities for technology transfer related to the project	☐ Technology deployment ☐ Technology diffusion ☐ Technology transfer (Description)	☐ Technology deployment ☐ Technology diffusion ☐ Technology transfer (Description)	☐ Technology deployment ☐ Technology diffusion ☐ Technology transfer (Description)	☐ Technology deployment ☐ Technology diffusion ☐ Technology transfer (Description)
8. Human resource development/capa	☐	☐	☐	☐

city building (training costs for staff of Indian Project Participant(s))	(Description)	(Description)	(Description)	(Description)
9. Discounts (EPC costs, insurance premiums)	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
10. Waiver of preferential loans (low interest rates, interest subsidies, subordinated loans) and preferential treatment or rights in business participation (waiver of shareholder benefits, waiver of voting rights)	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
11. Commitment to offtake credit	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)
12. Other (please specify):	☐ (Description)	☐ (Description)	☐ (Description)	☐ (Description)

Contribution Value:

Total Contribution (A+B+C+D)	In Indian Rupee (INR): In Japanese Yen (JPY):
(A) Contribution by Japanese Project Participant(s)	In Indian Rupee (INR): In Japanese Yen (JPY):

	Please indicate the terms of finance and level of concessionality, if applicable:
(B) Contribution by Indian Project Participant(s)	In Indian Rupee (INR): In Japanese Yen (JPY): Please indicate the terms of finance and level of concessionality, if applicable:
(C) Contribution by the Government of Japan	In Indian Rupee (INR): In Japanese Yen (JPY): Please indicate the terms of finance and level of concessionality, if applicable:
(D) Contribution by the Government of the Republic of India (includes contributions by sub-national governments)	In Indian Rupee (INR): In Japanese Yen (JPY): Please indicate the terms of finance and level of concessionality, if applicable:

10. Applicable JCM Methodology(ies)

☐ Existing methodology(ies): *Please specify

☐ New methodology(ies) needed: *Briefly explain the proposed methodology

11. Expected Mitigation Outcome (GHG emission reductions/removals)

Type of Mitigation Outcome:

☐ GHG Emissions Reduction

☐ GHG Emissions Removal

Mitigation Outcome	Amount	Description *Please explain how these numbers are calculated and the reason for their allocation.*
A. Expected GHG emission reductions/ removals against reference emissions[1]	tCO2eq/year	

(i.e. expected quantity of JCM credits)	(average over the crediting period)	
(optional) Credits to be allocated to Government of Japan and Japanese Project Participant(s)	%	
(optional) Credits to be allocated to Government of the Republic of India and Indian Project Participant(s)	%	
B. (optional) Expected GHG emission reductions/removals against Business-as-usual (BaU) emissions[2]	tCO2eq/year (average over the crediting period)	

[1] The reference emissions are established below BaU, in a manner that a proposed project contributes to the achievement of the NDC of India.

[2] BaU emissions represent plausible emissions in providing the same outputs or service level of the proposed JCM project in India.

12. Contact Information – Project Participants

Representative Japanese Project Participant:

1. Name of the Project Participant	
2. Description of the Project Participant	
3. Roles of the Project Participant in the project For e.g., Technology licensor/ Financier/ ITMO buyer/ Other (please specify)	
4. Contact Person:	
a. Name	
b. Designation	
c. Phone number	

d. E-mail ID	

(Please add tables below in case the proposed JCM project involves more than one Project Participant from Japan)

Other Japanese Project Participant(s):

1. Name of the Project Participant	
2. Description of the Project Participant	
3. Roles of the Project Participant in the project For e.g., Technology licensor/ Financier/ ITMO buyer/ Other (please specify)	
4. Contact Person:	
a. Name	
b. Designation	
c. Phone number	
d. E-mail ID	

Representative Indian Project Participant:

1. Name of the Project Participant	
2. Description of the Project Participant	
3. Roles of the Project Participant in the project For e.g., Technology licensor/ Financier/ ITMO buyer/ Other (please specify)	
4. Contact Person:	

a. Name	
b. Designation	
c. Phone number	
d. E-mail ID	

(Please add tables below in case the proposed JCM project involves more than one Project Participant from India)

Other Indian Project Participant(s):

1. Name of the Project Participant	
2. Description of the Project Participant	
3. Roles of the Project Participant in the project For e.g., Technology licensor/ Financier/ ITMO buyer/ Other (please specify)	
4. Contact Person:	
a. Name	
b. Designation	
c. Phone number	
d. E-mail ID	

13. Contact Information – Governments

Government of Japan:

1. Name of the relevant ministry or governmental agency	
2. Contact Person:	
a. Name	
b. Designation	

c. Phone number	
d. E-mail ID	

Government of the Republic of India:

1. Name of the relevant ministry or governmental agency	
2. Contact Person:	
a. Name	
b. Designation	
c. Phone number	
d. E-mail ID	