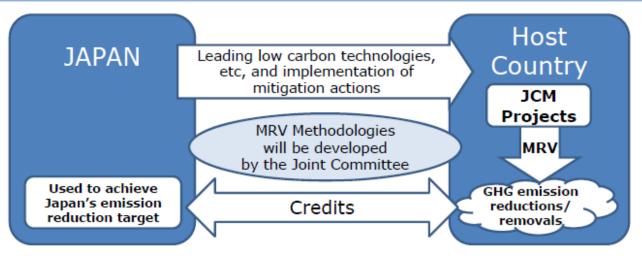
# Project Participant's Role in the JCM



Indonesia JCM Secretariat

## Basic concept of the JCM





- The Joint Crediting Mechanism as a G-to-G scheme which encourages private sector organizations to invest in Low Carbon Development activities in Indonesia through incentive from the Government of Japan.
- JCM cooperation is not only conducted by Japan and Indonesia, but also with other 16 developing countries.
- Bilateral Cooperation on the Joint Crediting Mechanism for the Low Carbon Growth Partnership between the Republic of Indonesia and Japan has been signed by the Coordinating Minister for Economic Affairs of Indonesia and Minister for Foreign Affairs of Japan.
- Objectives of the JCM:
  - 1. Facillitate diffusion of leading low carbon technologies, products, systems, services, and infrastructure as well as implementation of mitigation actions, and contributing to sustainable development of developing countries.
  - 2. Evaluate contributions to GHG emission reductions/removals from developed countries in a quantitative manner, through mitigation actions implemented in developing countries and use those emission reductions or removals to achieve emission reduction targets of the developed countries.
  - 3. Contribute to the ultimate objective of the UNFCCC by facilitating global actions for emission reductions or removals.

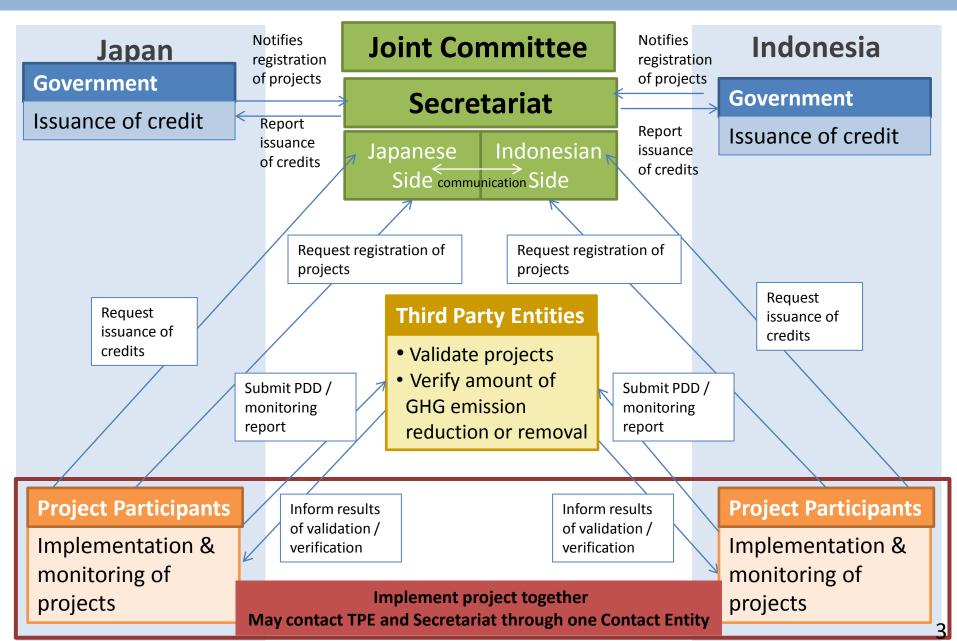
## Key Stakeholders in the JCM



- Joint Committee (JC): Representatives from the Japanese side and the Indonesian side. The members are from related ministries at director level.
- **JCM Secretariat**: Each side establishes its respective secretariat and both secretariats jointly serve as the JCM secretariat through mutual communication for the JC.
- Third-party entity (TPE): An entity designated by the JC, which is qualified to validate proposed JCM projects as well as verify GHG emission reductions or removals.
- Project participant: A government, private entity, and/or public entity involved in a JCM project.

#### JCM Scheme





## Steps in the JCM





\*PDD: Project Design Document

## JCM Project In Practice: Start of Project



Start of project (i.e design, procurement, etc)

Technology Implementation Verification by TPE

Credit issuance

Submission & validation of PDD

Secretariat may: "Monitor the development of JCM related programs and implementation of JCM projects, taking into account sustainable development criteria and environmental integrity."

(JCM Rule of Implementation Para 14 point (a) article (iii))

#### Through:

#### Meetings

- The Embassy of Japan and Indonesia JCM Secretariat will arrange individual meeting with project participants from both sides.
- The schedule will be arranged in accordance with Japanese participant's visiting schedule.

#### JCM Secretariat involvement (if needed)

o If requested, or when obstacles occur (such as location finding or related to government systems, the Secretariat should be informed).

## JCM Project in Practice: Submission of PDD



Start of project (i.e design, procurement, etc)

Technology Implementation Verification by TPE

Credit issuance

Submission & Validation of PDD

#### Project Validation

**Project Participant (PP)** 

Project participants: "Prepare a draft PDD and submit the draft to a third-party entity for validation and notify the Joint Committee through the JCM secretariat"

(JCM Rule of Implementation Para 19 Point (b))

Submit PDD for public input

(note: PDD = Project Design Document)

Inform of public input

- TPE validate PDD
- TPE receive and check the completeness of implementation plan

Submission of validation report by PP

## JCM Project in Practice: Technology Implementation



Start of project (i.e design, procurement, etc)

Technology Impementation Verification by TPE

Credit issuance

Submission & validation of PDD

#### Site visit after project operation

"Monitor the development of JCM related programs and implementation of JCM projects, taking into account sustainable development criteria and environmental integrity." (JCM Rule of Implementation Para 14 point (a) article (iii))

- At least one site visit by the Indonesia JCM Secretariat (if possible, also by the Japanese side).
- The purpose of site visit is to receive feedbacks from the Indonesian side and to witness and confirm the technology implementation.
- If needed, more site visit may be conducted (as agreed by project participant(s) and government side)

## JCM Project in Practice: Verification



by TPE

Start of project (i.e. **Technology** Verification by Credit design, procurement, **Implementation TPE** issuance etc) Submission & validation of PDD JCM Rule of Implementation Para 31 to 33 **Project participants TPE** Conduct monitoring Verify emission reduction Prepare a monitoring report 1. Submit Prepare a verification report \*PDD Monitoring and Guidelines to TPF \* Validation and Verification \*Monitoring Report Sheet quidelines \* Verification report form 2. Submit report to project participants 3. Next step: request for credit issuance to Secretariat **Secretariat** "The TPE describes all documentation supporting verification and makes such documentation available to the Joint Committee upon request." (JCM Guidelines for Verification and Validation Para

128)

All of data obtained by TPE which support verification process may be shared to Joint Committee

### JCM Project in Practice: Credit issuance



Start of project (i.e design, procurement, etc)

Technology Implementation Verification by TPE

Credit issuance

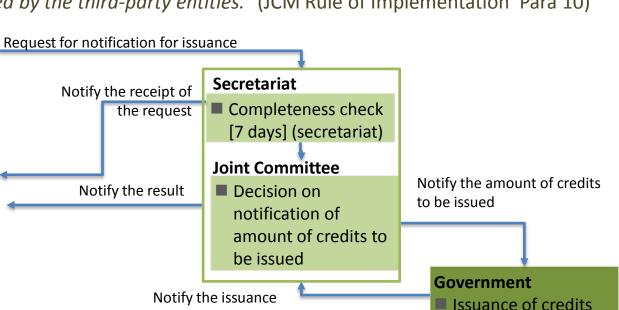
#### Submission & validation of PDD

#### Request issuance of credits

"On the basis of a request for notification to each side for issuance of credits submitted by project participants, the Joint Committee notifies both sides to issue the credits which were verified by the third-party entities." (JCM Rule of Implementation Para 10)

#### **Project Participants**

- Determine allocation of credits
- Complete a credit issuance request form
- \* Credit issuance request form



#### For More Information



- Visit our website: <a href="http://jcm.ekon.go.id">http://jcm.ekon.go.id</a>
- Contact Us: secretariat@jcmindonesia.com

#### **Indonesia JCM Secretariat**

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