Date of meeting: 18 May 2015

Place of meeting: Tangerang Selatan, Indonesia

# Joint Committee of the Joint Crediting Mechanism between Indonesia and Japan Fourth Meeting

### **Meeting Report**

### Agenda item 1. Opening

Mr. Rizal Edwin Manansang, Assistant Deputy Minister, Coordinating Ministry for Economic Affairs opened the fourth meeting of the Joint Committee (JC) of the Joint Crediting Mechanism (JCM) and gave opening remarks.

Ms. Yoshiko Kijima, Minister for Economic Affairs and Development, Embassy of Japan in Indonesia gave opening remarks.

Table: Attendance

The names of members present at the meeting are in bold print.

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JC Members from Indonesian side		
Assistant Deputy Minister for Multilateral	Coordinating Ministry for Economic Affairs	
<b>Economic Cooperation and Financing</b>		
Assistant Deputy Minister for Forestry	Coordinating Ministry for Economic Affairs	
(alternate)		
Director for Economic Development and	Ministry of Foreign Affairs	
Environment		
Assistant Deputy Minister for Mitigation and	Ministry of Environment and Forestry	
Atmospheric Function Preservation		
Head of Research and Development Center	Ministry of Environment and Forestry	
for Climate Change and Policy (alternate)		
<b>Director of Energy Conservation (alternate)</b>	Ministry of Energy and Mineral Resources	
Head of Policy Center for Climate Change	Ministry of Finance	
and Financing and Multilateral (alternate)		
Head of Centre for Green Industry and the	Ministry of Industry	
Environment (alternate)		
Head of Secretariat	Indonesia JCM secretariat	
JC Members from Japanese side		

Ms. Yoshiko KIJIMA	Embassy of Japan in Indonesia
Mr. Takuro TASAKA	Embassy of Japan in Indonesia
Mr. Ryutaro NISHIMORI (alternate)	Ministry of Foreign Affairs
Mr. Yoshikazu HASUNUMA (alternate)	Ministry of Economy, Trade and Industry
Mr. Yuji MIZUNO	Ministry of the Environment
Mr. Hideki KAWATO	Forestry Agency
Mr. Osamu ISHIUCHI	Embassy of Japan in Indonesia

### Agenda item 2. Organizational matters

### Agenda item 2.1 Adoption of the agenda

The JC adopted the agenda of the meeting.

#### Agenda item 2.2 Attendance

The Co-Chairs introduced the observers and the JC gave its consent to attendance of observers at this JC meeting.

# Agenda item 3. Progress Reports of the JCM Model and Demonstration projects Agenda item 3.1 Model and Demonstration Projects in FY2013-2014

The Indonesian side overviewed the progress in the JCM model and demonstration projects, explained the results of a site visit for one JCM model project, and introduced their views on city-to-city cooperation. The Japanese side explained the progress of the JCM model and demonstration projects in FY 2013-2014 and responded to the comments in the site visit report compiled by the Indonesian JCM secretariat. The JC members exchanged their views on the implementation of these projects and city-to-city cooperation.

# Agenda item 3.2. Schedule for selecting projects under JCM financing programme in FY2015

The Japanese side explained the schedule for selecting projects under JCM financing programme in FY2015 and introduced the way of information sharing for the JCM promotion scheme in Indonesia. The JC members exchanged their views on the way of information sharing for the JCM promotion scheme in Indonesia.

### Agenda item 4. Rules and guidelines

#### Agenda item 4.1 JCM Project Cycle Procedure

The JC considered the draft revised "Joint Crediting Mechanism Project Cycle Procedure" and decided to further consider it.

# Agenda item 4.2. JCM Guidelines for Developing SDIP and SDIR and application to projects

The JC considered the draft "Joint Crediting Mechanism Guidelines for Developing Sustainable Development Implementation Plan and Report" and decided to further consider it.

# Agenda item 4.3. Draft JCM Guidelines for Developing Proposed Methodology for REDD-plus

The JC considered the draft "Joint Crediting Mechanism Guidelines for Developing Proposed Methodology for Reducing Emissions from Deforestation and Forest Degradation in developing countries; and the role of conservation, sustainable management of forests and enhancement of forest carbon stocks in developing countries (REDD-plus)" and decided to further consider it including through a specific meeting.

### Agenda item 5. JCM Methodology

### Agenda item 5.1. Proposed Methodologies: 2 (METI) methodologies

ID\_PM006 "GHG emission reductions through optimization of refinery plant operation in Indonesia"

The JC considered the revised draft of the proposed methodology ID\_PM006 "GHG emission reductions through optimization of refinery plant operation in Indonesia". Based on the consideration, the JC approved the proposed methodology ID\_PM006 with revisions, as contained in the Annex 1 to this meeting report.

ID\_PM007 "GHG emission reductions through optimization of boiler operation in Indonesia" The JC considered the revised draft of the proposed methodology ID\_PM007 "GHG emission reductions through optimization of boiler operation in Indonesia". Based on the consideration, the JC approved the proposed methodology ID\_PM007 with revisions, as contained in the Annex 2 to this meeting report.

#### Agenda item 5.2. Proposed Methodologies: 3 (MOE) methodologies

ID\_PM008 "Installation of a separate type fridge-freezer showcase by using natural refrigerant for grocery store to reduce air conditioning load inside the store"

The JC considered the proposed methodology ID\_PM008 "Installation of a separate type fridge-freezer showcase by using natural refrigerant for grocery store to reduce air conditioning load inside the store", the review by the secretariat and responses to the review.

Based on the consideration, the JC approved the proposed methodology ID\_PM008 with revisions, as contained in the Annex 3 to this meeting report.

ID\_PM009 "Replacement of conventional burners with regenerative burners for aluminum holding furnaces"

The JC considered the proposed methodology ID\_PM009 "Replacement of conventional burners with regenerative burners for aluminum holding furnaces", the review by the secretariat and responses to the review. In response to the points raised by JC members, the JC concluded the following:

 To apply the same default value for the energy efficiency of the reference burner among projects.

Based on the consideration, the JC decided to further consider the proposed methodology ID\_PM009. The JC took note of possibility to approve the proposed methodology ID\_PM009 by electronic means subject to further consideration.

ID\_PM010 "Introducing double-bundle modular electric heat pumps to a new building"

The JC considered the proposed methodology ID\_PM010 "Introducing double-bundle modular electric heat pumps to a new building" the review by the secretariat and responses to the review. Based on the consideration, the JC decided to further consider the proposed methodology ID\_PM010 especially on the issue of emission factors to be applied in the methodology. The JC took note of possibility to approve the proposed methodology ID\_PM010 by electronic means subject to further consideration.

### Agenda item 6. Credit issuance procedure and registry

The Japanese side explained overview of the JCM registry system in Japan. The Indonesian side explained current procedure for issuance of credits and registry. The JC members exchanged their views on credit issuance procedure and registry.

#### Agenda item 7. Way Forward

### Agenda item 7.1. Status of developing draft methodologies

The Japanese side explained the status of developing draft methodologies.

# Agenda item 7.2. Status of developing projects for registration

The Japanese side explained the status of developing projects for registration.

# **Closing remarks**

The Co-Chairs gave closing remarks and closed the meeting.

# Annexes to the report

- Annex 1 ID\_AM006 "GHG emission reductions through optimization of refinery plant operation in Indonesia"
- Annex 2 ID\_AM007 "GHG emission reductions through optimization of boiler operation in Indonesia"
- Annex 3 ID\_AM008 "Installation of a separate type fridge-freezer showcase by using natural refrigerant for grocery store to reduce air conditioning load inside the store"