Date of meeting: 15 August 2018 Place of meeting: Hanoi, Viet Nam

### Joint Committee of the Joint Crediting Mechanism between Viet Nam and Japan Seventh Meeting

#### **Meeting Report**

### Agenda item 1. Opening

Mr. Tang The Cuong, General Director, Department of Climate Change, Ministry of Natural Resources and Environment, opened the seventh meeting of the Joint Committee (JC) of the Joint Crediting Mechanism (JCM) and gave opening remarks.

Mr. Katsuro Nagai, Minister, Embassy of Japan in Viet Nam, gave opening remarks.

JC Members from Vietnamese side	
Mr. Le Cong Thanh	Ministry of Natural Resources and Environment
Mr. Tang The Cuong	Ministry of Natural Resources and Environment
Mr. Pham Van Tan	Ministry of Natural Resources and Environment
Mr. Pham Phu Binh	Ministry of Natural Resources and Environment
Mr. Nguyen Thac Cuong (alternate)	Ministry of Natural Resources and Environment
Mr. Tran Anh Duong	Ministry of Transport
Mr. Vu Ngoc Anh	Ministry of Construction
Mr. Tang The Hung	Ministry of Industry and Trade
Mr. Dinh Vu Thanh	Ministry of Agriculture and Rural Development
Ms. Nguyen Thi Thanh Ha	Ministry of Science and Technology
Ms. Nguyen Minh Hue (alternate)	Ministry of Planning and Investment
Ms. To Nguyen Cam Anh	Ministry of Finance
JC Members from Japanese side	
Mr. Katsuro Nagai	Embassy of Japan in Viet Nam
Mr. Takehiro Tsuchiya	Embassy of Japan in Viet Nam
Mr. Takashi Matsumoto (alternate)	Ministry of Foreign Affairs
Mr. Yukihiro Kawaguchi	Ministry of Economy, Trade and Industry
Mr. Kazumasa Nagamori (alternate)	Ministry of the Environment

#### Table: Attendance

Mr. Shingo Kamiyama (alternate)	Forestry Agency

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

#### 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. Approval on attendance of observers

The JC gave its consent to attendance of observers at this JC meeting.

#### Agenda item 3. Current development of JCM

The Japanese side introduced the current development of the JCM and an outreach programme conducted in Viet Nam. The JC took note of the progress made so far and encouraged its further development and activities related to the JCM.

#### Agenda item 4. Issuance of JCM credits

### Agenda item 4.1. Promotion of Green Hospitals by improving efficiency / environment in national hospitals in Vietnam (VN002)

The JC considered the draft notification form and decided notifying each side of the amount of credits to be issued for the project VN002 (Promotion of Green Hospitals by improving efficiency / environment in national hospitals in Vietnam) using the notification form.

# Agenda item 4.2. Low carbon hotel project in Vietnam: Improving the energy efficiency of commercial buildings by utilization of high efficiency equipment (VN003)

The JC considered the draft notification form and decided notifying each side of the amount of credits to be issued for the project VN003 (Low carbon hotel project in Vietnam: Improving the energy efficiency of commercial buildings by utilization of high efficiency equipment) using the notification form.

The JC discussed and shared their views on the basic principle of determining the allocation of credits in line with the Rules and Guidelines. The JC decided the aforementioned credit issuance taking into account the contributions made in the implementation of JCM projects.

#### Agenda item 5. JCM methodologies

# Agenda item 5.1. Revisions on VN\_AM009 "Installation of Container Formation Facility at Lead Acid Battery Factory"

The JC considered the proposed revisions on VN\_AM009 "Installation of Container

Formation Facility at Lead Acid Battery Factory". Based on the consideration, the JC approved the revisions on VN\_AM009, as contained in the <u>Annex 1</u> to this meeting report.

### Agenda item 5.2. Introduction of tunnel and/or shuttle kiln with waste heat recovery system

Agenda item 5.3. Energy Saving by Introduction of High Efficiency Inverter Type Centrifugal Chiller

Agenda item 5.4. Energy Saving by Introduction of Heat Recovery Electric Heat Pump Agenda item 5.5. Energy saving by introduction of high-efficiency double suction volute pumps in water supply system

Agenda item 5.6. Introduction of energy efficient wire stranding machines to automotive wire production factory

The Japanese side explained the proposed methodologies VN\_PM016 "Introduction of tunnel and/or shuttle kiln with waste heat recovery system", VN\_PM017 "Energy Saving by Introduction of High Efficiency Inverter Type Centrifugal Chiller", VN\_PM018 "Energy Saving by Introduction of Heat Recovery Electric Heat Pump", VN\_PM019 "Energy saving by introduction of high-efficiency double suction volute pumps in water supply system" and VN\_PM020 "Introduction of energy efficient wire stranding machines to automotive wire production factory" which are under the public inputs process. The JC considered the contents of the proposed methodologies including the outputs given by the technical experts and decided to approve the proposed methodologies upon the conclusion of public input process.

#### Agenda item 6. Project registration

# Agenda item 6.1. Energy saving and work efficiency improvement by introducing a new chip-on-board LED system in Vietnam (VN006)

The JC considered the proposed project VN006 "Energy saving and work efficiency improvement by introducing a new chip-on-board LED system in Vietnam" and decided to register it.

The Japanese side explained the draft of quality guidelines for LED fishing lamps that was proposed to the Quang Tri Province People's Committee with the aim to deploy the good technology of the project in Viet Nam. The JC welcomed such initiative by the Japanese side and encouraged further progress in cooperation with the Vietnamese side.

### Agenda item 6.2. Introduction of Solar PV System at shopping mall in Ho Chi Minh (VN007)

The JC considered the proposed project VN007 "Introduction of Solar PV System at

shopping mall in Ho Chi Minh" and decided to register it.

### Agenda item 6.3. Introduction of Amorphous High Efficiency Transformers in Southern and Central Power Grids (VN008)

The JC considered the proposed project VN008 "Introduction of Amorphous High Efficiency Transformers in Southern and Central Power Grids" and decided to register it.

# Agenda item 6.4. Introduction of Energy-Efficient Air Conditioners in RICOH IMAGING PRODUCTS (Vietnam) CO., LTD (VN009)

The JC considered the proposed project VN009 "Introduction of Energy-Efficient Air Conditioners in RICOH IMAGING PRODUCTS (Vietnam) CO., LTD" and decided to register it.

#### Agenda item 7. Other matters

## Agenda item 7.1. Consultation Process of Rules and Guidelines for REDD-plus under JCM in Viet Nam

The Japanese side gave a presentation on possible consultation for developing the JCM-REDD+ Guidelines in Viet Nam. The JC took note of the proposed way forward of the consultation including its schedule and procedures, and consented to proceed with consultation on the JCM-REDD+ guidelines with a view to adopt those guidelines at the next JC meeting.

#### Agenda item 7.2. Promoting development of JCM projects in Viet Nam

The Japanese side explained the financing programme for the JCM and progress made in the JCM Model Projects, which are implemented by the Ministry of the Environment, Japan.

The Japanese side also explained the JCM promotion scheme, JCM Demonstration Project, MRV Application Study, JCM Feasibility Study and progress made in the demonstration projects.

#### Agenda item 7.3. Explanation of possible schedule & contents for JC consideration

The Japanese side explained the current status and expected schedules of consideration on methodologies, registration of project and issuance of credit by the JC including possible decisions by electronic means as applicable.

#### Agenda item 7.4. Next meeting schedule

The JC consented to further discuss the details of the time and place for the next meeting.

### Agenda item 8. Conclusion of the meeting

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

### Annex to the report

Annex 1 VN\_AM009 (version 01.1) "Installation of Container Formation Facility at Lead Acid Battery Factory"