

# IMPLEMENTATION OF JOINT CREDITING MECHANISM JCM IN VIET NAM

Hồ Chí Minh City, 03/10/2019



**GENERAL INFORMATION ABOUT JCM** 

## NỘI DUNG



DEVELOPMENT AND IMPLEMENTATION OF JCM PROJECTS



STATUS OF JCM IMPLEMENTATION IN VIET NAM

## 1. GENERAL INFORMATION ABOUT JCM

### 02/7/2013

Memorandum on Cooperation on Low Carbon Growth between the Japanese side and Vietnamese side signed for the first time.

#### 01/7/2017

Memorandum on Cooperation on Low Carbon Growth between the Japanese side and Vietnamese side signed for the second time.

Since 2013, there have been 17 countries participating in the JCM with a total of 69 methodologies and 51 registered projects.

Joint Crediting Mechanism (JCM) is a proposed mechanism for developing countries to promote the transfer and diffusion of low carbon technologies towards green growth in the host country, and support the implementation of Japan's international commitment to reduce greenhouse gas emissions



## 1. GENERAL INFORMATION ABOUT JCM

Japan pledges to support investment in the implementation of projects in Viet Nam in two forms:

- Ministry of Environment Japan (MOEJ) could support the maximum amount of **50%** of the technology investment;
- The Ministry of Economy, Trade and Industry (METI) and NEDO could support **100%** investment in technology, but the project participants must acquire it after the pilot or demonstration period of the project (3 years) at a discount rate (normally 23% discount).
- Funding from Japan is transferred to Vietnamese project members for technology purchase and transfer.

The JCM starts its operation as the non-tradable credit type mechanism:

❖ JCM credits will not yet be traded on the market.





## 1. GENERAL INFORMATION ABOUT JCM



The **Joint Committee** (JC) is a Committee comprising representatives of Vietnam and Japan to direct, coordinate and manage JCM implementation activities under the Memorandum of Understanding on Low Carbon Growth between Vietnam and Japan.

➤ JC is headed by 02 co-chairs representing Vietnam and Japan. On the Vietnamese side, the members participating in the Committee comprises of the Deputy Minister of Natural Resources and Environment (co-chair) and representatives of the relevant ministries.



The **Vietnamese JCM Secretariat** is a working group consisting of a number of officials from the Department of Climate Change, Ministry of Natural Resources and Environment, who assist the JC in Vietnam. The JC assigns the Secretariat with the administrative procedures regarding the implementation of the JCM projects



The **Third Party Entity (TPE)** of the JCM is an eligible legal entity appointed by the JC, and at the request of the JCM project participants in the task of evaluating and verifying JCM projects.

## 2. DEVELOPMENT AND IMPLEMENTATION OF JCM PROJECTS

Ministry of Natural Resources and Environment issues Circular No. 17/2015/TT-BTNMT dated 06/4/2015 stipulating the development and implementation of projects under the Joint Credit Mechanism in the framework of cooperation between Vietnam and Japan.



#### 15 implementation areas:

a) Energy production; k) Transport;

b) Energy transmission; l) Mineral exploitation and processing

c) Energy consumption;

d) Agriculture;

d) Waste treatment;

f) Afforestation and reforestation;

g) Chemical industry;

h) Manufacturing industry;

i) Construction;

m) Metal production;

n) Emissions from fuels (solid, oil and gas fuels);

o) Emissions from production and consumption of

Halocarbons and Sulfur

hexafluoride;

p) Using solvents;

## 2. DEVELOPMENT AND IMPLEMENTATION OF JCM PROJECTS

## Development of Project Design Documents

PPs make a project design document (PDD) for a JCM project activity.

#### Registraion

The formal acceptance by the JC of a validated project as a JCM project.

#### Verification

TPE conducts the periodic independent review and ex post verification of the monitored GHG emissions reductions or removals

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## Development of methodologies

Each side or PP prepares a draft methodology and submits it to the oint Committee (JC) for approval.

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#### **Monitoring**

PP implement a JCM project and monitor GHG emission reductions or removals by the JCM project based on the PDD.

#### **Issuance of credits**

PPs request the JC to notify each side to issue the credits to its respective account in the registry on the basis of the verification report with the determined allocation of the credits among the project participants.

#### **Validation**

TPE conducts independent evaluation of a proposed JCM project against the validation guidelines as developed by the JC

### 2. DEVELOPMENT AND IMPLEMENTATION OF ICM PROJECTS

Information on the methodologies, projects registered and credits issued to each project is posted on the the Vietnamese and Japanese governments' JCM websites

#### http://vie.jcmvietnam.vn/index.php



#### BÔ TÀI NGUYÊN VÀ MÔI TRƯỜNG CỤC KHÍ TƯỢNG THỦY VĂN & BIẾN ĐỔI KHÍ HẬU CƠ CHẾ TÍN CHỈ CHUNG JCM



Quy định và hướng dẫn Phương pháp luận

Bên thứ ba Úy Ban Hỗn Hợp

Cuộc họp lần thứ bảy Ủy ban hỗn hợp triển khai thực hiện cơ chế tín chỉ chung (JCM) | Hội thảo giới thiệu Cơ chế Tín chỉ chung (JCM) và Cơ hội thực hiện



#### COP 24: Hôi nghi cấp cao lần thứ 6 về Cơ chế Tín chỉ chung

Trona khuôn khổ các sư kiên bên lề diễn ra tai Hôi nghi COP 24, Nhất Bản đã tổ chức Hội nghị cấp cao lần thứ 6 giữa các quốc gia tham gia vào Cơ chế Tín chỉ chung (JCM)

để gặp mặt đại diện của các nước thành viên. Thứ trưởng Lê Công Thành đã thàm dự Hồi nghi này và chia sẻ về tỉnh hình thực hiện JCM, tặng cường hợp tác song phương về cơ chế thị trường các-bon và khẳng định tiếp tục hợp tác cùng các quốc gia để nhất triển và thúc đẩy cơ chế ICM trở thành cơ chế toàn cầu





chế Tín chỉ chung khai thực hiện cơ chế (JCM) và Cơ hội thực tín chỉ chung (JCM) hiện các dư án phá thải thấn cho doanh

#### Tin nổi bất

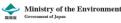
chung (JCM) - Thúc đẩy phát triển kinh tế các-bon thấp tại Việt Nam - Hê số phát thải lưới điện Việt Nam năm 2016 Hê số phát thải lưới điện Việt Nam năm 2017 - COP 24: Hội nghị cấp cao lần thứ 6 về Cơ chế Tín chỉ chung (JCM) - COP 24: Hôi nghi cấp cao lần thứ

- Hội thảo triển khai Cơ chế tín chỉ

6 về Cơ chế Tín chỉ chung (JCM) - Cuộc họp lần thứ bấy Ủy ban hỗn hợp triển khai thực hiện cơ chế tín chỉ chung (JCM) - Các dự án đã đăng ký - Hội thảo giới thiệu Cơ chế Tín chỉ chung (JCM) và Cơ hội thực hiện

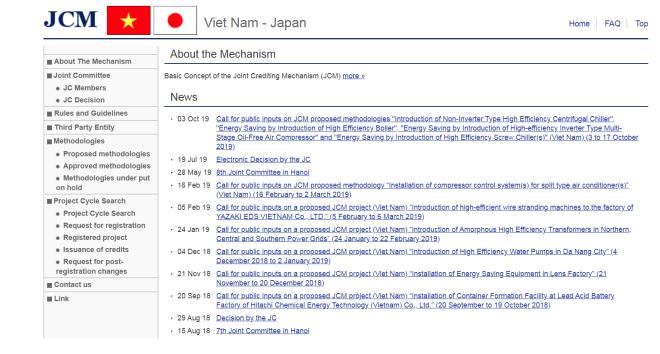




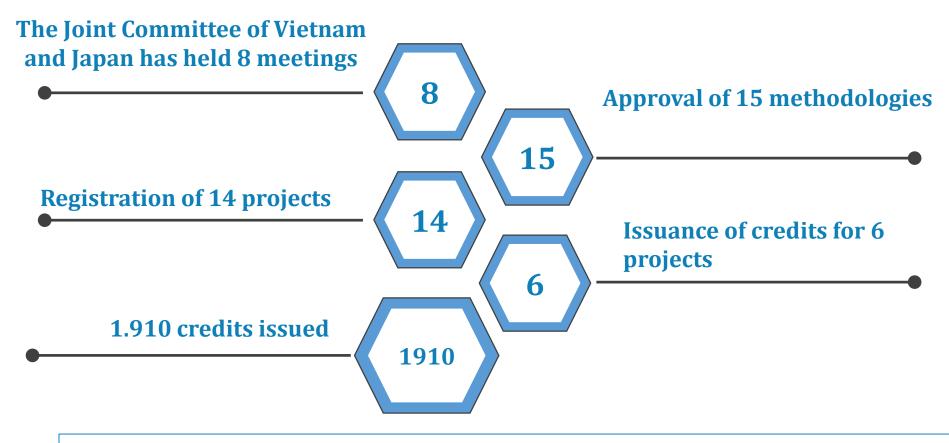




#### https://www.jcm.go.jp/vn-jp

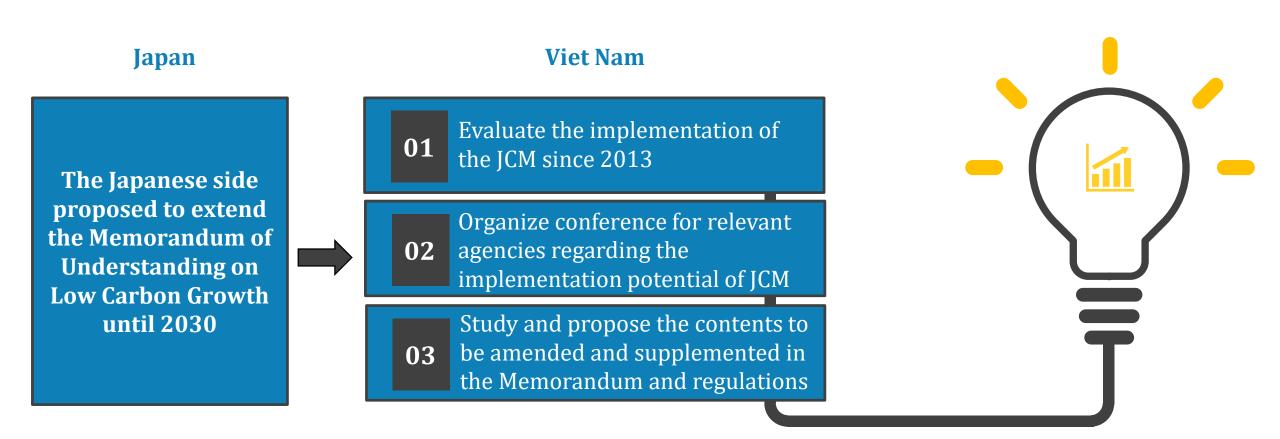


## 3. STATUS OF JCM IMPLEMENTATION IN VIET NAM



The current amount of credits allocated to Vietnamese side is 476 credits, which is equivalent to the emission reduction of 476 tons CO<sub>2</sub>eq.

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## THANK YOU VERY MUCH!