

Promoting JCM scheme in Indonesia

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Coordinating Ministry
for Economic Affairs
Republic of Indonesia



All stakeholders work together to promote JCM

Local
Government

State-
owned
Companies

Private
Sector

JCM Stakeholders in Indonesia

University

1. Coordinating Ministry for Economic Affairs
2. Ministry of National Development Planning
3. Ministry of Environment & Forestry
4. Ministry of Foreign Affairs
5. Ministry of Finance
6. Ministry of Energy and Mineral Resources
7. Ministry of Industry



JCM Project Implementation in Indonesia



Types of implemented projects



Some challenges on Indonesia JCM implementation

Reliability of New Technology

Most of the technologies are new, it requires more analysis in risk management, feasibility and other impact of implementing the technology.

Environmental Awareness

Top management has to understand environmental issues before developing the projects.

Relationship & Trust to Partner

The Japan partner should have proven achievement in the similar technologies to convince local partner top management. Japan partner should also convinced that the Local company will enjoy the result and benefit of the projects.

High Initial Capital Costs

Environment friendly technology usually more pricey than conventional one. In some cases cash flow is more important than economic value.

Currency Risk

Indonesia has experienced currency crisis in the past, this situation forced the top management to be more cautious in the decision making.

Arbitration Rules

International cooperation agreement usually have certain rules of arbitration that has to be well understood by top management.

Technical Barrier

The local company have to assess the integration of new technology to their existing equipment & system.

Carbon Credit Sharing

Local company top management need time to understand and analyze the rights of carbon credit since this is new thing for them. Also possibility to claim ownership of the credits could be an issue.

Share Holder Acceptance

Local company top management has to be sure that they have enough facts and analysis to convinced the shareholders. It will be more difficult in State Owned Enterprise cases.

Clarity of Future Cost & Responsibilities

The local company top management has to be sure that the future liability, responsibilities, or other consequences doing the projects is already identified and clearly stated who will bare the cost.

Procurement Risk

Indonesia is still in the development stages of procurement practices especially in Government and State Owned Enterprises.

Regulatory Barrier

Both participant have to be sure that the implementation is comply with all related regulations & policies, including that related to the new national and international climate policies.

Communication and JCM



Most of the challenges were caused by **lack of capacity and lack of communication between stakeholders**. In this regard, Indonesia government, supported by JCM Secretariat and JICA, developed **communication strategy** as well as communication activities to solve the challenges and promote JCM scheme.

Indonesia JCM scheme communication strategy was developed in 2014 to fulfill the communication gap and to do JCM promotion. **Communication activities and materials** were developed based on this strategy.

We maximize our website



ABOUT JCM IN INDONESIA

PROJECTS

PARTICIPATE

DOCUMENT

NEWS & PUBLICATIONS

CONTACT US

Emission Factor

Decision by JC

Find the 2010 - 2014 Emission Factor Reference detail at Menu "Project" >> "Rules & Reference" >> "Emission Factor"

(14/04/16) The Joint Committee adopted changes on documents in line with the decision at the 5th Joint Committee meeting. More detail at Menu "Documents" >> "Joint Committee Results".



Call for Proposal

Find the information about the call for proposal schedule and how to propose a project in JCM scheme.

[Read More](#)



Rules & Guidelines

Find the information about JCM Rules & guidelines for further detail information before proposing a project.

[Read More](#)



Public Comment

Public Comment is conducted to ensure the transparency and accountability of the JCM projects.

[Read More](#)

Latest News



Media Release - "JCM Forum City-to-City Cooperation" Workshop

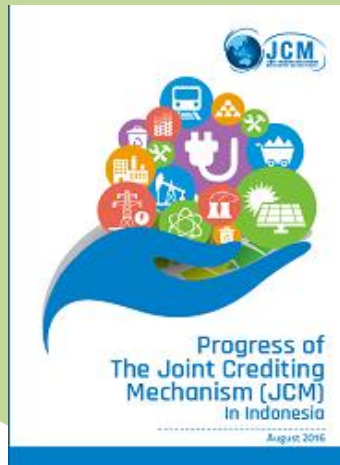
Media Release - "The Joint Crediting Mechanism's First Emission Reduction Carbon Credit Issuance in the World"

Call for Proposal on Large Scale

Gallery



We use printed materials to deliver the message



JCM Booklet – August 2016
(Latest Update)



JCM Brochure Ver. 02



JCM in CHARTS for Indonesia
(ver. 1.0)



JCM dalam BAGAN untuk
Indonesia
(ver.1 .0)



Policy and Financial Analysis for
Development of Biogas Power
Plant in Palm Oil Mills



Analisis Kebijakan dan Finansial
Pengembangan Pembangkit Listrik
Biogas di Pabrik Kelapa Sawit

We also monitor the media

Our Publication_Slide - x Final-ToR-Dev-of-ASEAN - x Inbox - Zoho Mail [dickywin@] - x Kompas.com - Raykan - x JCM Indonesia - x Benarkah dia agen rahas... x Evanescence - Bring - x JCM Indonesia - x Pengguna perta...

jcm.ekon.go.id/en/index.php/content/MjE%253D/media_coverage

Apps Inbox - dickywin@ Google Terjemahan Indonesia Energy Situ Anda Bertanya Kiai Ja Other bookmarks

Media Coverage

[JCM pursue Energy Saving in Retail Sector](#) - Suara Pembaruan e-newspaper pg. 8 (Berita Satu) (Bahasa) - 03/02/17

[Reducing GHG Emission, Government Socialize the Joint Crediting Mechanism \(JCM\)](#) - Jitunews.com (bahasa) - 03/02/17

[JCM as a Form of Cooperation between Indonesia and Japan for Reducing GHG Emission](#) - Jitunews.com (bahasa) - 03/02/17

[Implementing JCM Scheme, Serious Evidence of Indonesian Government to handle Greenhouse Gases Emission](#) - Jitunews.com (bahasa) - 03/02/17

[Reducing Carbon Emission \(Photo Coverage\)](#) - Antarafoto.com (bahasa) - 03/02/17

[JCM Cooperation for Reducing the GHG Emission in Retail Sector](#) - Warta10.com (bahasa) - 03/02/17

[Indonesia - Japan Seriously Reducing Carbon Emission](#) - Warta10.com (bahasa) - 03/02/17

[Cooperation Realization of Indonesia and Japan for Franchise Stores](#) - Telegraf.co.id (bahasa) - 03/02/17

The Agreement between Government of Indonesia and Japan in carbon trading cooperation by Joint Crediting Mechanism scheme with cooperation between PT. Midi Utama Indonesia Tbk and Lawson Inc for Energy Saving Equipment Installation in twelve franchise stores.

[JCM Scheme Considered to be Able To Reduce GHG Emission](#) - Tribunnews (bahasa) - 03/02/17

[Raising in Demand, Reducing the GHG Emission through Joint Crediting Mechanism Scheme](#) - Tribunnews (bahasa) - 03/02/17

[JCM Scheme Getting More Attractive to Private Company](#) - mix.co.id (bahasa) - 03/02/17

JCM scheme, which is cooperation scheme between Indonesia and Japan related to low carbon development investment in Indonesia, seems increasingly sought a number of private company.

[12 Minimarket at Jabodetabek Implemented JCM Scheme](#) - Beritasatu.com (bahasa) - 03/02/17

Jakarta - Indonesia and Japan getting more serious in GHG emission reduction activities through Joint Crediting Mechanism (JCM)

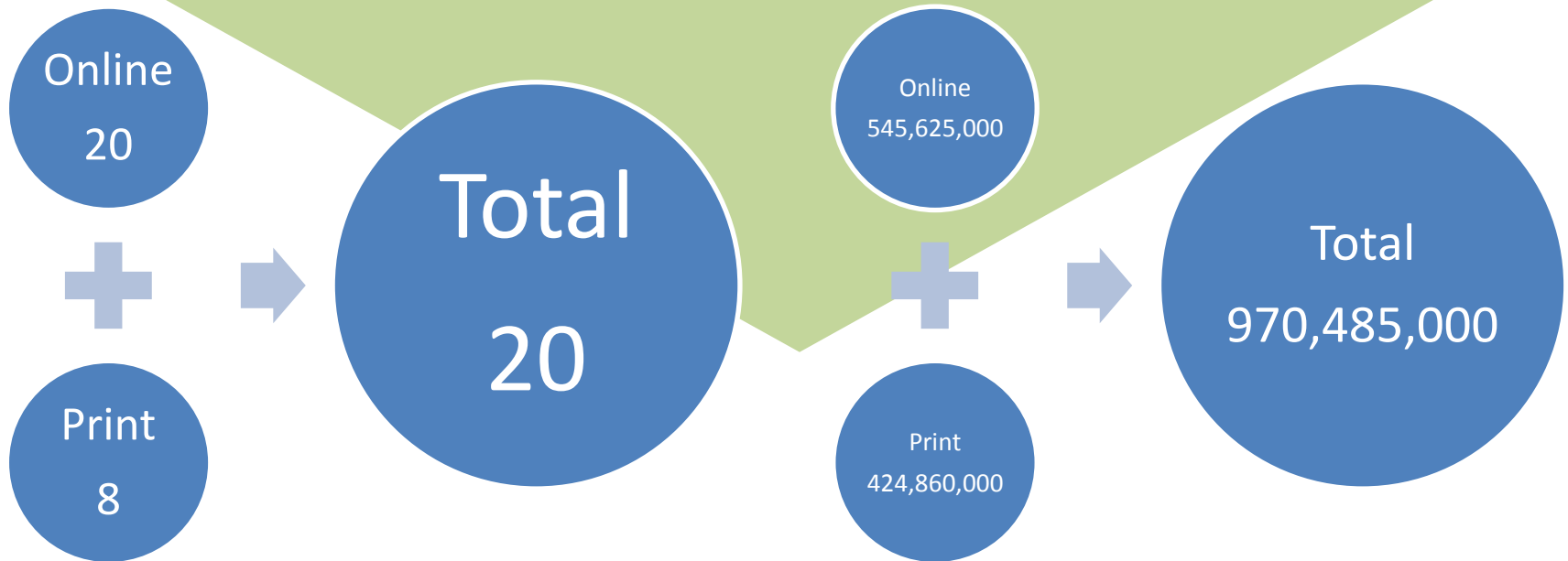
LATEST NEWS

MEDIA COVERAGE

OUR PUBLICATION

GALLERY

Our latest communication event is media visit



JCM related communication events in 2016

No.	Date	Event Description
1.	15 January 2016	Surabaya FS Report Workshop at Surabaya – East Java Province
2.	20 January 2016	Batam FS Report Workshop at Batam – Riau Province
3.	27 January 2016	Bandung FS Report Workshop at Bandung – West Java Province
4.	1-4 February 2016	Ministry of Environment and Forestry - Climate Festival 2016 at Jakarta
5.	10 February 2016	Green Investment Incentive for Low-Carbon Indonesia: Workshop on the Joint Crediting Mechanism (JCM) at Jakarta
6.	22 February 2016	Reporting Meeting on JCM Feasibility Studies in JFY2015 at Bogor – West Java
7.	2-3 March 2016	Workshop on facilitating the JCM implementation in Asia at Tokyo – Japan
8.	5-6 March 2016	CEPS Meeting : Market and Non-Market in the 2015 Agreement at Zurich - Switzerland
9.	7 March 2016	Workshop of Implementation of Energy Management System – Ministry of Industry at Jakarta
10.	17 March 2016	Carbon Trading and the Implications to the commitment of Indonesia post-2020 Discussion at Jakarta
11.	22-25 March 2016	Special Lecture Class on JCM activities in Indonesia for Global Climate Investment & Finance course (Incheon National University) at Incheon – South Korea
12.	20 April 2016	Workshop on the Future Market Based Mechanism & MRV in Aviation to be implemented in Indonesia at Jakarta
13.	21 April 2016	The 8 th Global CSR Awards at Bali
14.	27 April 2016	Carbon Tax General Lecture at Jakarta
15.	29 April 2016	ICAO – CAEP & ABRETF Meeting at Jakarta
16.	2 May 2016	Asia Pacific Carbon Market Workshop at Melbourne – Australia
17.	11 May 2016	Seminar “Carbon Trading as one of Climate Change Mitigation Effort” at Bandung – West Java Province
18.	26 May 2016	“JCM Forum City-to-City Cooperation” Workshop at Bogor – West Java Province
19.	1 June 2016	Pacific Cities Sustainability Initiative Forum : Building Innovative & Climate Smart Cities at Jakarta
20.	16-17 June 2016	“1 st Strategic Dialogue” of the Carbon Market Platform at New Zealand
21.	27-29 June 2016	Asia Low Emissions Development Strategies Forum 2016 at Hanoi – Vietnam
22.	4 -15 July 2016	International Carbon Action Partnership Summer school 2016 at Brussels – Belgium
23.	12-13 July 2016	International Forum for Sustainable Asia and the Pacific 2016 at Japan
24.	18-19 July 2016	The 8 th Asia Pacific Carbon Market Roundtable at Santiago – Chile
25.	23 August 2016	JCM Forum for Low Carbon Development Partnership in North Sumatera Province at Medan – North Sumatera Province.
26.	24 August 2016	Workshop of Low Carbon Development in Palm Oil Sector at Medan – North Sumatera Province
27.	29 August 2016	National Seminar on Strengthening 3 Years Bilateral Cooperation on Low-Carbon Growth Partnership between the Republic of Indonesia and Japan at Jakarta
28.	10 November 2016	Advantages and Challenges of Market Based Implementation in Indonesia at Indonesia Pavilion COP 22 at Marrakech – Morocco
29.	11 November 2016	Updates on Mitigation and Measures towards Low Carbon at Japan Pavilion COP 22 at Marrakech - Morocco
30.	30 November 2016	Accelerating Private Sector Participation towards Low-Carbon Development in Indonesia: Workshop on the Joint Crediting Mechanism (JCM) at Jakarta

Photos of 2016 events (1)



Green Investment Incentive for Low-Carbon Indonesia: Workshop on the Joint Crediting Mechanism (JCM)



Reporting Meeting on JCM Feasibility Studies in JFY2015 at Bogor



Seminar "Carbon Trading as one of Climate Change Mitigation Effort"



JCM Forum for City to City Cooperation 2016



JCM Forum for Low Carbon Partnership in North Sumatera Province



Workshop on Low Carbon Growth in Palm Oil Sector

Photos of 2016 events (2)



National Seminar on Strengthening 3 Years Bilateral Cooperation on Low-Carbon Growth Partnership between the Republic of Indonesia and Japan



Indonesia Pavilion Side Event : Advantages and Challenges of Market Based Implementation in Indonesia at COP 22



Japan Pavilion Side Event : MRV Implementation Development in Indonesia, a JCM case study at COP 22



Japan Pavilion Side Event : Updates on Mitigation and Measures towards Low Carbon at COP 22



4th JCM High Level Meeting at COP 22



Accelerating Private Sector Participation towards Low-Carbon Development in Indonesia: Workshop on the Joint Crediting Mechanism (JCM)

Thank You!



Coordinating Ministry
for Economic Affairs
Republic of Indonesia



Indonesia JCM Secretariat

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