## Joint Crediting Mechanism Glossary of Terms

Category	No.	Term	Definition in JCM
Emission	1.	Greenhouse Gases	GHG are those gases of carbon dioxide (CO <sub>2</sub> ),
	or	(GHG)	methane (CH <sub>4</sub> ), nitrous oxide $(N_2O)$ ,
removals			hydrofluorocarbons (HFCs), perfluorocarbons
			(PFCs), sulphur hexafluoride (SF <sub>6</sub> ) and nitrogen
			trifluoride (NF <sub>3</sub> ) (RoI para.2).
	2.	JCM project	GHG emission reductions or removals project
			activities under the JCM (RoI para.3).
	3.	Eligibility criteria	Eligibility criteria are requirements for the JCM
			project defined in the JCM methodology and contain
			the followings:
			(a) Requirements for the project in order to be
			registered as a JCM project;
			(b) Requirements for the project to be able to apply the JCM methodology.
	4.	Net decrease	In the JCM, emission reductions to be credited are
		and/or avoidance	defined as the difference between reference emissions
		of GHG emissions	and project emissions. The reference emissions are
			calculated below business as usual (BaU) emissions
			to ensure a net decrease and/or avoidance of GHG
		D. C	emissions.
	5.	Reference	Reference emissions are calculated below
		emissions	business-as-usual (BaU) emissions. Reference emissions are calculated by multiplying a crediting
			threshold which is typically expressed as GHG
			emissions per unit of output by total outputs.
	6.	Business-as-usual	Business-as-usual (BaU) emissions represent
		(BaU) emissions	plausible emissions in providing the same outputs or
			service level of the proposed JCM project in the host
			country.
	7.	Crediting threshold	Crediting threshold is typically expressed as GHG
			emissions per unit of output. A crediting threshold is
			established <i>ex ante</i> in the methodology applicable for
			the same project type in the host country. It should
			also be established conservatively in order to
	0	Emission	calculate reference emissions below BaU emissions.
	8.	Emissions sources	Those emissions sources and GHG types whose emissions are significant and reasonably attributable
		and GHG types	to the JCM project.
	9.	Sinks and GHG	Those sinks and GHG types whose removals or
	<i>)</i> .	types	emissions are significant and reasonably attributable
		7,740	to the JCM project.
	10.	Sectoral scope	The category of GHG source sectors or groups of
		1	activities that apply to JCM projects. It is based on the
			sectoral scope for the CDM. A JCM project may fall
			within more than one sectoral scope.
	11.	Level of assurance	Level of assurance is defined as degree of assurance
			the Joint Committee requires in a verification.
			The level of assurance is used to determine the depth
			of detail that a verifier designs into their verification
1			plan to determine if there are any material errors,

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			omissions or misrepresentations.
	12.	Materiality	Materiality is a concept that individual or the aggregation of errors, omissions and misrepresentations could affect the greenhouse gas assertion and could influence the intended users' decisions.
Governance	13.	Each side	Each side establishes its respective secretariat and both secretariats jointly serve as the JCM secretariat through mutual communication for the Joint Committee.  Based on the rules and guidelines as developed by the Joint Committee and/or in accordance with relevant domestic laws and regulations in respective countries for the implementation of the JCM, each side, represented by the JCM secretariat, may:  (a) Jointly:  (i) Prepare draft methodologies draft rules and guidelines and submit them to the Joint Committee for its consideration, when necessary;  (ii) Receive new initiatives from candidate project participants;  (iii) Monitor the development of JCM related programs and implementation of JCM projects, taking into account sustainable development criteria and environmental integrity.  (b) Separately, unless otherwise decided:  (i) Develop environmental and sustainable development criteria for JCM implementation as well as identifying needs for capacity building, and submit them to the Joint Committee;  (ii) Monitor the development of JCM Feasibility Studies activities;  (iii) Facilitate the project participants to perform project-based capacity building;  (iv) Establish and maintain a registry in line with the common specifications for registries, as developed by the Joint Committee;  (v) On the basis of notification for issuance of credits by the Joint Committee including for allocation of credits among project participants, issue the notified amount of credits to its registry.  Each side promptly informs the Joint Committee on
			the issuance of credits under the JCM (RoI para.13-15).
	14.	Joint Committee  JCM secretariat	The Joint Committee of representatives from the Japanese side and the Indonesian side. The Joint Committee may develop or modify the rules and guidelines necessary for the implementation of the JCM, approve proposed methodologies, designate third party entities, register JCM projects, and notify both sides to issue credits for a JCM project.  Each side establishes its respective secretariat and
	15.	JCM secretariat	

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			both secretariats jointly serve as the JCM secretariat through mutual communication for the Joint Committee. (RoI para.13).
	16.	Third-party entity	A third-party entity is an entity designated by the Joint Committee, based on the criteria and procedures established by the "Joint Crediting Mechanism Guidelines for Designation of a Third-Party Entity", as qualified to validate proposed JCM projects as well as verify GHG emission reductions or removals.
	17.	Project participant	A project participant is a government, private entity and/or public entity involved to participate in a JCM project which may develop and implement a JCM project, monitor and report GHG emission reductions or removals, and requests the Joint Committee to notify each side to issue the credits.
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Documents/infrastructure	18.	Methodology	A methodology applied to JCM projects for calculating emission reductions achieved by each project and monitoring the JCM project.  An approved methodology is a methodology that has been approved by the Joint Committee for application to JCM projects. An approved methodology consists of an approved methodology document and a Monitoring Spreadsheet. Approved methodologies are publicly available on the JCM website.
	19.	Draft methodology	A draft methodology is a methodology that is developed by a methodology proponent and has not been submitted to the Joint Committee for approval through the JCM secretariat.
	20.	Proposed methodology	A proposed methodology is a methodology that has been submitted to the Joint Committee for approval. A proposed methodology consists of completed proposed methodology form and Proposed Methodology Spreadsheet.
	21.	Proposed Methodology Spreadsheet	A Proposed Methodology Spreadsheet is a part of a proposed methodology developed by methodology proponents.  A Proposed Methodology Spreadsheet defines a monitoring plan and enables calculation of GHG emission reductions automatically through inputting values. The Proposed Methodology Spreadsheet consists of an input sheet and calculation process sheet.
	22.	Monitoring Spreadsheet	A Monitoring Spreadsheet is a part of an approved methodology.  The Monitoring Spreadsheet consists of a Monitoring Plan Sheet (input sheet and calculation process sheet), Monitoring Structure Sheet, and Monitoring Report Sheet (input sheet and calculation process sheet). The Monitoring Plan Sheet and Monitoring Structure Sheet are used for developing a monitoring plan and calculating emission reductions <i>ex ante</i> . The Monitoring Report Sheet is used for preparing a

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			monitoring report and calculating emission reductions <i>ex post</i> . The Monitoring Plan Sheet and Monitoring Report Sheet are prepared based on the Proposed Methodology Spreadsheet and the Monitoring Structure Sheet is added by the JCM secretariat after the approval of the proposed methodology by the Joint Committee.
	23.	Project design document (PDD)	The document prepared by the project participant of a JCM project which sets out in detail the JCM project which is to be realized. A Project design document (PDD) consists of a completed PDD form and monitoring plan using a Monitoring Plan Sheet and Monitoring Structure Sheet of the Monitoring Spreadsheet. The form of PDD, Monitoring Spreadsheet, and guidelines on preparing the PDD, are publicly available through the JCM website.
	24.	Local stakeholder consultation	A local stakeholder consultation is conducted to the public, including individuals, groups or communities affected, or likely to be affected, by the proposed JCM project or actions leading to the implementation of such project, and local governments.
	25.	Monitoring plan	A monitoring plan sets out the methodology to be used by project participants for the monitoring of, and by third-party entities for verification of the amount of GHGs emission reductions achieved by the JCM project. A monitoring plan is developed using Monitoring Plan Sheet and Monitoring Structure Sheet of Monitoring Spreadsheet.
	26.	Monitoring report	A monitoring report is prepared by a project participant and sets out the GHG emission reductions of an implemented registered JCM project for a particular monitoring period. A monitoring plan is prepared using a Monitoring Report Sheet of a Monitoring Spreadsheet.
	27.	Registry	Each side establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee (RoI para.14(b)(iv)).
	28.	Credit	Credits are issued based on quantified amount of GHG emission reductions or removals achieved by the contribution of project participants in the implementation of GHG emission reductions or removals project activities under the JCM (RoI para.3).
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Project cycle	29.	Modalities of communication statement (MoC)	A modalities of communication statement (MoC) from (or signed by) all project participants participating in a JCM project, defined in a prescribed form, that designates one or more focal point entities to communicate on their behalf with the JCM secretariat and the Joint Committee in line with established scopes.
	30.	Validation	Validation is the process of independent evaluation of

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			a proposed JCM project, on the basis of the PDD, by
			a third-party entity against the validation guidelines as
			developed by the Joint Committee (RoI para.24).
	31.	Registration	Registration is the formal acceptance by the Joint
			Committee of a validated project as a JCM project
			(RoI para.27).
	32.	Monitoring	Project participants implement a JCM project and
			monitor GHG emission reductions or removals by the
			JCM project based on the PDD (RoI para.30).
	33.	Verification	Verification is the periodic independent review and ex
			post determination by a third-party entity of the
			monitored GHG emissions reductions or removals as
			a result of a registered JCM project during the
			verification period (RoI para.31).
	34.	Issuance	The action taken by each side to issue the credits to its
		of credits	respective account in the registry in line with the
			notification of the Joint Committee.