Category		No.	Term	Definition in JCM
Emission		1.	Greenhouse	GHG are those gases of carbon dioxide (CO <sub>2</sub> ),
reductions	or		Gases (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.	Crediting period	The period in which verified emission reductions
				or removals attributable to a JCM project can
				result in the issuance of JCM credits from that
				JCM project.
				The crediting period is either a fixed crediting
				period of 10 years or a renewable crediting period of five (5) years for each period which may be
				renewed twice at the maximum, which does not
				surpass the period of the JCM (RoI para.4).
		4.	Eligible project	Approved methodologies represent a positive list
		т.	type list	of eligible project type or type of technology (RoI
			oppo not	para.22).
		5.	Eligibility criteria	Eligibility criteria are requirements for the JCM
			8 5	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.
		6.	Net decrease	In the JCM, emission reductions to be credited are
			and/or avoidance	defined as the difference between reference
			of GHG	emissions and project emissions. The reference
			emissions	emissions are calculated below business as usual
				(BaU) emissions to ensure a net decrease and/or
		7.	Defenence	avoidance of GHG emissions. Reference emissions are calculated below
		7.	Reference emissions	
			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.
		8.	Business-as-usual	Business-as-usual (BaU) emissions represent
		5.	(BaU) emissions	plausible emissions in providing the same outputs
			(200) ••••••••	or service level of the proposed JCM project in the
				host country.
		9.	Crediting	Crediting threshold is typically expressed as GHG
			threshold	emissions per unit of output. A crediting threshold
				is established ex ante in the methodology
				applicable for the same project type in the host
				country. It should also be established

## Joint Crediting Mechanism Glossary of Terms

Category	No.	Term	Definition in JCM
			conservatively in order to calculate reference
			emissions below BaU emissions.
	10.	Emissions	Those emissions sources and GHG types whose
		sources and GHG	emissions are significant and reasonably
		types	attributable to the JCM project.
	11.	Sinks and GHG	Those sinks and GHG types whose removals or
		types	emissions are significant and reasonably
	10	Contour la const	attributable to the JCM project.
	12.	Sectoral scope	The category of GHG source sectors or groups of
			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.
	13.	Level of	Level of assurance is defined as degree of
	101	assurance	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 plan to determine if there are any
			material errors, omissions or misrepresentations.
	14.	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.
Carramanaa	15.	Each	Each side based on the miles and suidelines as
Governance	15.	Government	Each side, based on the rules and guidelines as developed by the Joint Committee and/or in
		Government	developed by the joint committee and/or m
		(side)	accordance with relevant domestic laws and
		(side)	accordance with relevant domestic laws and regulations in respective countries for the
		(side)	accordance with relevant domestic laws and regulations in respective countries for the implementation of the JCM:
		(side)	regulations in respective countries for the
		(side)	regulations in respective countries for the implementation of the JCM:
		(side)	regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line
		(side)	<ul><li>regulations in respective countries for the implementation of the JCM:</li><li>(a) Prepares draft methodologies and submits them to the Joint Committee;</li><li>(b) Establishes and maintains a registry in line with the common specifications for registries, as</li></ul>
		(side)	<ul> <li>regulations in respective countries for the implementation of the JCM:</li> <li>(a) Prepares draft methodologies and submits them to the Joint Committee;</li> <li>(b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee;</li> </ul>
		(side)	regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of
		(side)	<ul> <li>regulations in respective countries for the implementation of the JCM:</li> <li>(a) Prepares draft methodologies and submits them to the Joint Committee;</li> <li>(b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee;</li> <li>(c) On the basis of notification for issuance of credits by the Joint Committee (including for</li> </ul>
		(side)	<ul> <li>regulations in respective countries for the implementation of the JCM:</li> <li>(a) Prepares draft methodologies and submits them to the Joint Committee;</li> <li>(b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee;</li> <li>(c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues</li> </ul>
		(side)	regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues the notified amount of credits to its registry.
		(side)	regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues the notified amount of credits to its registry. Each side promptly informs the Joint Committee
		(side)	regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues the notified amount of credits to its registry. Each side promptly informs the Joint Committee on the issuance of credits under the JCM (RoI
	16.	(side) Joint committee	regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues 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.13-14). The both sides establish the Joint Committee
	16.		regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues 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.13-14). The both sides establish the Joint Committee which consists of the representatives from both
	16.		regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues 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.13-14). The both sides establish the Joint Committee which consists of the representatives from both sides.
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	16.		regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues 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.13-14). The both sides establish the Joint Committee which consists of the representatives from both sides. The Joint Committee may develop or modify the Rules of implementation and other rules and
	16.		regulations in respective countries for the implementation of the JCM: (a) Prepares draft methodologies and submits them to the Joint Committee; (b) Establishes and maintains a registry in line with the common specifications for registries, as developed by the Joint Committee; (c) On the basis of notification for issuance of credits by the Joint Committee (including for allocation of credits among participants), issues 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.13-14). The both sides establish the Joint Committee which consists of the representatives from both sides. The Joint Committee may develop or modify the

Category	No.	Term	Definition in JCM
			The Joint Committee designates the third-party
			entities.
			On the basis of a request for registration of JCM
			projects submitted by project participants, the
			Joint Committee registers JCM projects which
			were validated by the third-party entities.
			On the basis of a request for notification to each
			side for issuance of credits submitted by project
			participants, the Joint Committee notifies both
			sides to issue the credits which were verified by
			the third-party entities. (RoI para.5-9).
	17.	Joint committee secretariat	The Joint Committee establishes its secretariat for the implementation of the JCM (RoI para.12).
	18.	Third-party entity	A third-party entity that is designated by the Joint
	101		Committee:
			(a) On the basis of requests from project participants, validates the project as described in a
			PDD prepared by the project participants, in line
			with the guidelines for the validation as developed
			by the Joint Committee, and informs the validation
			result to the project participants;
			(b) On the basis of requests from project
			participants, verifies GHG emission reductions or
			removals achieved by the JCM project as
			described in the monitoring report prepared by the
			project participants, in line with the guidelines for
			the verification of GHG emission reductions or
			removals as developed by the Joint Committee,
			records the verification result in a verification
			report and sends the report to the project
			participants (RoI para.18).
	19.	Project	Project participants:
		participant	(a) Prepare a draft methodology and submit the
			draft to the Joint Committee for its approval;
			(b) Prepare a draft PDD and submit the draft to a
			third-party entity for validation and notify the
			Joint Committee;
			(c) Submit the PDD that was validated by the
			third-party entity to the Joint Committee for its
			registration of the project;
			(d) Implement the JCM project and conduct
			monitoring in line with the PDD;
			(e) Prepare a monitoring report and send the report
			to a third-party entity for verification;
			(f) Submit a verification report prepared by the
			third-party entity to the Joint Committee, and
			request notification to each side for issuance of
			credits under the JCM (RoI para.19).

Category	No.	Term	Definition in JCM
Documents/	20.	Methodology	A methodology applied to JCM projects for
infrastructure			calculating emission reductions achieved by each
			project and monitoring the JCM project.
			A proposed methodology is a methodology that
			has been submitted to the Joint Committee for
			approval. A proposed methodology consists of
			proposed methodology form and Proposed
			Methodology Spreadsheet.
			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.
	21.	Proposed	A Proposed Methodology Spreadsheet is a part of
		Methodology	a proposed methodology developed by
		Spreadsheet	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	A Monitoring Spreadsheet is a part of an approved
		Spreadsheet	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 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 secretariat after the
			approval of the proposed methodology by the
			Joint Committee.
	23.	Project design	The document prepared by the project participant
	25.	document (PDD)	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,
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Category	No.	Term	Definition in JCM
			Monitoring Spreadsheet, and guidelines on preparing the PDD, are publicly available through the JCM website.
	24.	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.
	25.	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.
	26.	Registry	Each side establishes a registry to record and use the credits (RoI para.34).
	27.	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). The credits are measured in metric tonnes of carbon dioxide equivalent (t CO <sub>2</sub> eq) in line with the methodologies and metrics assessed by the Intergovernmental Panel on Climate Change (RoI para.39).
Project cycle	28.	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 focal point entities to communicate on their behalf with the secretariat and the Joint Committee in line with established scopes.
	29.	Validation	Validation is the process of independent evaluation of a proposed JCM project by a third- party entity against the validation guidelines as developed by the Joint Committee on the basis of the PDD (RoI para.24).
	30.	Registration	Registration is the formal acceptance by the Joint Committee of a validated project as a JCM project (RoI para.27).
	31.	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).

Category	No.	Term	Definition in JCM
	32.	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
	33.	Issuance of credits	during the verification period (RoI para.31). The action taken by each side to issue the credits to its respective account in the registry in line with the notification of the Joint Committee.