

Plan of Actions (PA) – 2010

		Planned		Actual		2010					Milestones	
		Phase 1										
		4	5	6	7	8	9	10	11	12		
Output 1: Information necessary for the Jalapão region Ecological Corridor (JREC) management, including the Conservation Units buffer zones, is collected, analyzed and organized.												
Activity 1	To make a literature survey and interviews about other projects in the Jalapão region or related to ecological corridors in Brazil, and to identify useful information for the JREC management											
Action 1.1	To make a literature survey.											•List of literature collected
Action 1.2	To collect existing GIS data from ICMBio & IBAMA											•List of literature collected
Activity 2	To identify human resources and developed methodologies and tools that may be useful for this project based on activity 1.1.											
Action 2.1	To identify human resources and developed methodologies and tools											
Action 2.2	To establish Working Groups											•Report on Kick off Seminar
Activity 3	To collect baseline information on the environmental, social and economical situation in the target region.											
Action 3.1	To collect information on the indicator species for ecological corridor management											•Report on baseline survey •Meeting records
Activity 4	To develop information sharing materials, build a network of institutions related to the project, and disseminate the project information in appropriate media.											
Action 4.1	To create project web site											•Meeting records •Meeting materials
Action 4.2	To create information materials (leaflet, calender etc..)											•Plan •List of information materials
Action 4.3	To develop "Project Web-GIS" data base system by local consignment											•"Project Web-GIS" database system
Reports & JCC:												
Reports		Ic/R									C/R	
JCC			JCC						JCC			
C/P Regular Meeting												

* Ic/R: Inception Report P/R: Progress Report C/R: Annual Completion Report JCC: Joint Coordinating Committee

Plan of Actions (PA) – 2010

		Planned		Actual		2010					Milestones	
		Phase 1										
		4	5	6	7	8	9	10	11	12		
Output 2:	Institutional arrangements for the JREC management are structured.											
Activity 1	To hold periodical meetings of the project counterparts, discuss and promote the project management.											
Action 1.1	Establish the Working Groups.		■	■	■							• Minutes of the Kick off seminar by the end of May.
Action 1.2	Prepare and implement the Kick off Meeting.		■	■								• Minutes of the Kick off seminar by the end of May.
Action 1.3	Hold C/P regular meetings and prepare minutes of the meetings.		■			■		■			■	• Minutes of C/P regular meetings by the end of each holding month.
Activity 2	To define the role of the JREC Council and to identify its members.											
Action 2.1	Discuss the role, strategy etc., of the JREC Council in the C/P regular meetings.							■	■	■	■	
Action 2.2	Identify potential members of JREC Council in the C/P regular meetings..							■	■	■	■	
Reports & JCC												
Reports		Ic/R										C/R
JCC			JCC							JCC		
C/P Regular Meeting			■			■		■			■	

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		Planned		Actual		2010						Milestones
		Phase 1										
		4	5	6	7	8	9	10	11	12		
Output 3:	Training and public seminars for capacity development of personnel from ICMBio and other institutions, focused on implementation needs											
Activity 1	To identify necessary themes for training the staff from ICMBio and institutions related to the project											
Action 1.1	Identification of necessary "capacity" and "ability" for introduction/implementation of the ecological corridor											•Identification: by 28th May •All identification: by 4th Jun.
Action 1.2	Implementation of capacity and needs assessment											•SWOT & baseline: by 2nd Jul. •Interview and sharing : by 30th Jul.
Action 1.3	Identification of target issues and approach											•Draft definition: by 16th Jul. •Final definition: by 6th Aug.
Activity 2	To plan and implement trainings for ICMBio an institutions related to the project											
Action 2.1	Preparation of capacity development program											•List of other similar program: by 23rd Jul. •Development of program: by 20th Aug.
Action 2.2	Implementation of training											•1st program: around 1st Sep. •2nd program: around 10th Nov.
Reports & JCC												
Reports		Ic/R										C/R
JCC			JCC						JCC			
C/P Regular Meeting												

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Plan of Actions (PA) – 2010

		Planned		Actual		2010												Milestones					
		Phase 1																					
		4	5	6	7	8	9	10	11	12													
Output 4:	The linkage between local people and institutions related to the JREC conservation is strengthened																						
Activity 1	To communicate project information to concerned local communities																						
Action 1.1	To create information materials (leaflet, calendar etc...)													• List of information materials									
Activity 2	To identify themes and methodologies suitable for the demands of local communities																						
Action 2.1	To establish a Working Group													• Working group: by 11th May									
Action 2.2	Selection of target communities													• Selection: by 13th Aug.									
Action 2.3	Implementation of situation analysis													• Implementation of analysis: by 10th Sep. • Needs assessment: by 22nd Oct.									
Action 2.4	Implementation of workshops in municipalities													• Report: by 29th Oct.									
Action 2.5	Discuss and plan for environmental education for community leaders													• Environmental education plan									
Reports & JCC																							
Reports		Ic/R																C/R					
JCC			JCC										JCC										
C/P Regular Meeting																							

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Plan of Actions (PA) – 2010

		Planned		Actual		2010					Milestones	
		Phase 1										
		4	5	6	7	8	9	10	11	12		
Output 5: The monitoring manual for the JREC is developed												
Activity 1	To identify monitoring targets for JREC operation and management											
Action 1.1	To collect information on the indicator species for ecological corridor management											• Report on baseline survey • Meeting records
Activity 2	To define monitoring methodologies (Draft) for each identified target											
Action 2.1	To create thematic(land cover and land use) maps											• Thematic maps: end October
Action 2.2	To plan training course on species database for ICMBio and related agencies.											• Report on Training course: end Dec.
Action 2.3	To implement training course on species database for ICMBio and related agencies.											• Report on Training course: end Dec.
Reports & JCC												
Reports		Ic/R										C/R
JCC			JCC						JCC			
C/P Regular Meeting												

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Plan of Actions (PA) – 2011

		2011										Milestones	As of 11/22/2011	
		Phase 2												
		3	4	5	6	7	8	9	10	11	12			
Output 1: Information necessary for the Jalapão region Ecological Corridor (JREC) management, including the Conservation Units buffer zones, is collected, analyzed and organized.														
Activity 1	To collect information concerned with ecological corridors in Brazil.													
Action 1.4	To make supplemental literature survey based on necessity.												•List of literature collected	•List of literature collected (hardcopies)
Action 1.5	To collect existing GIS data from ICMBio & IBAMA based on necessity.												•List of information/data collected	•List of information/data collected (GIS data)
Activity 2	To collect baseline information for ecological monitoring													
Action 2.1	To collect information for the elaboration of the Strategic Plan.												•List of information/data collected	•Data compiled, printing materials generated
Activity 3	To develop information sharing materials, and disseminate project information in appropriate media.													
Action 3.1	To create and maintain project web site												•Homepage data: May •Maintenance check list/log	•HP(JICA)→Started •HP(ICMBio, Portuguese)→Started on Intranet •HP(ICMBio, English)→Started on Intranet
Action 3.2	To create information materials utilizing GIS data collected (leaflet, calendar etc...)												•Proposal •List of information materials •Products •Distribution records	•7 types of Folder generated (For Project 2011→3000, RPPN x 2 types (For project→2000, For entire country→3000), ESEC in general→3000, PARNA in general→3000, PEJ in general→3000, RIO VIVO→700, Calendar 2012→500, Atlas→500, T-shirt→300)
Action 3.3	To construct a database for "Project Web-GIS" using collected data.												•Data list •Database system	•GIS Database created •List of data prepared
Action 3.4	To have dialogues with related institutions for utilizing "Project Web-GIS" system.												•Meeting records, •Agreement on maintenance(location, budget, use etc.)	•Various meeting records and minutes generated
Action 3.5	To maintain "Project Web-GIS".												•Number of access, •Maintenance check list/log	•Setup manual completed •Operation manual completed
Reports & JCC														
Reports														
JCC														
C/P Regular Meeting														

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Plan of Actions (PA) – 2011

		2011										Milestones	Outputs
		Phase 2											
		3	4	5	6	7	8	9	10	11	12		
Output 2:	Institutional arrangements for the JREC management are structured.												
Activity 1	To hold periodical meetings of the project counterparts, discuss and promote the project management.												
Action 1.3	Hold C/P regular meetings and prepare minutes.											• Minutes of the meeting for C/P regular meeting by the end of each holding month.	• Minutes of meeting for the 1st, 2nd and 3rd C/P meeting prepared
Activity 2	To define role and actions of concerned institutions in the reciprocity term.												
Action 2.1	Discuss objectives and role of reciprocity term.											SEPLAN, SEMADS, NATURATINS,	• Minutes prepared
Action 2.2	Identify potential members of reciprocity term.											ICMBio, MMA	• Minutes prepared
Activity 3	To obtain institutional consensus on reciprocity term among concerned institutions.												
Action 3.1	Obtain institutional consensus on the terms for reciprocity with state institutions.											SEPLAN, SEMADS, NATURATINS	• Minutes prepared • Reciprocity terms signed
Action 3.2	Obtain institutional consensus on the terms for reciprocity with federal institutions.											ICMBio, MMA	• Minutes prepared • Reciprocity terms signed
Action 3.3	Discuss on the executive mechanism on reciprocity.											Agreement on Executive Coordination	• Minutes prepared • Reciprocity terms signed
Action 3.4	Discuss on the internal regime for the executive coordination body.											Meeting with ICMBio, MMA, SEPLAN, SEMADS, NATURATINS	
Activity 4	To hold meetings among concerned institutions based on the rationale of reciprocity term.												
Action 4.1	Discuss on the institutional decree or internal decree for reciprocity.											Meeting with ICMBio, MMA, SEPLAN, SEMADS, NATURATINS	• Minutes prepared
Action 4.2	Discuss on Joint Action Plan – Short Term											Meeting with ICMBio, MMA, SEPLAN, SEMADS, NATURATINS	• Minutes prepared
Reports & JCC													
Reports													
JCC				A/P								AC/R	
C/P Regular Meeting				JCC								JCC	

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Plan of Actions (PA) – 2011

		Planned	Actual	2011												Milestones	Outputs
		Phase 2															
		3	4	5	6	7	8	9	10	11	12						
Output 3: Capacity development of personnel from ICMBio and other institutions, focused on implementation needs of the JREC, are conducted.																	
Activity 2 To plan and implement trainings for ICMBio and concerned institutions with the Project																	
Action 2.1	Elaboration of capacity development plan (mini-trainings, technical visits)													•Preparation of program: by Mid Apr.	•Capacity development plan prepared		
Action 2.2	Preparation and implementation of mini-trainings													• 1st training: by end May, 2nd training: by end Aug.	<ul style="list-style-type: none"> •GIS training report prepared •RPPN training report prepared •Report prepared on Training on Institutional Framework for Promoting Participatory Biodiversity Conservation: Cases from the Philippines and India •Report prepared on Training on Participatory Biodiversity Conservation: Planning, Action and Activities •Japan training report prepared 		
Action 2.3	Preparation and implementation of a technical visit													•Visit: by end Oct	•Program for technical visit to Rio de Janeiro prepared		
Activity 3 To follow up activities of the trained staff																	
Action 3.1	Implement follow up in OJT														<ul style="list-style-type: none"> • Questionnaire prepared, distributed and collected • Data from questionnaire compiled, and follow-up report prepared 		
Activity 4 To hold public seminars on the JREC conservation																	
Action 4.1	Prepare proposal for mid-term seminar													•Seminar proposal	•Program for technical seminar prepared.		
Action 4.2	Implement various works for seminar preparation													•Seminar report	•Seminar completed on November 29, 2011		
Action 4.3	Hold seminar													•Seminar report	•Seminar report to be completed soon		
Reports & JCC																	
Reports				A/P										AC/R			
JCC				JCC										JCC			
C/P Regular Meeting																	

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		Planned		Actual		2011												Milestones	Outputs				
		Phase 2																					
		3	4	5	6	7	8	9	10	11	12												
Output 4: The linkage between local population and institutions concerned with JREC conservation is strengthened																							
Activity 1: To communicate project information to concerned local populations																							
Action 1.1	To create information materials utilizing GIS data collected (leaflet, calendar etc...)																*Proposal, list of information materials, products, distribution records	*7 types of Folders generated *Record of distribution maintained					
Activity 2: To identify themes and methodologies suitable for the demands of local populations																							
Action 2.6	Review of needs and themes of training and other activities																*Definition of themes and needs: by end	*Plan reviewed for capacity building of municipalities on environmental management *Plan reviewed for environmental education *Plan reviewed for ESEC management committee establishment					
Activity 3: To implement training and other activities for the local populations for the better management of the natural resources																							
Action 3.1	Preparation of capacity development program (Capacitation of municipal environmental council, capacitation of environmental education, establishment of ESEC council)																*Preparation of working plan: by Mid Apr.	*Plan prepared for capacity building of municipalities on environmental management *Plan prepared for environmental education *Plan prepared for ESEC management committee establishment					
Action 3.2	Implementation of capacitation for municipal environmental council																*1st training: by end May, 2nd training: by end Aug.	*Report completed for the activities of Municipal Environmental Councils *Report prepared for Training Course on Structure for Environmental Management *Report prepared on Training on Institutional Framework for Promoting Participatory Biodiversity Conservation: Cases from the Philippines and India *Report prepared on Training on Participatory Biodiversity Conservation: Planning, Action and Activities *Memorandum of Agreement signed among the project, CAOMA, Naturatins, and SEMADES for cooperation *Letter of thanks received from ICMBio on the support for management planning of ESEC					
Action 3.3	Implementation of capacitation for environmental education																*Training: by end Aug	*Report prepared on environmental education					
Action 3.4	Implementation of capacitation for establishment of ESEC council																	*Report being prepared on the formation of management committee for ESEC					
Action 3.5	Preparation of report and plan for next year																*Report: by Nov	*Plan prepared for next year					
Activity 4: To follow up activities of the trained local populations																							
Action 4.1	Implement follow up during capacity development program																	*To be implemented next year					
Reports & JCC																							
Reports																							
JCC																							
C/P Regular Meeting																							
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Plan of Actions (PA) – 2011

Version 3 of Oct 2011

		2011												Milestones	Outputs	
		Phase 2														
		3	4	5	6	7	8	9	10	11	12					
Output 5: The JREC strategic plan/guideline is developed.																
Activity 1	To identify strategies for introducing and managing JREC.															
Action 1.1	To establish a Working Group														•Bi-monthly reports	•Bi-monthly reports
Action 1.2	To make a work plan														•ToR & contract document •Proposal/work plan	•ToR & contract document •Proposal/work plan
Action 1.3	To make a dialogues with resource persons														•Bi-monthly reports	•Bi-monthly reports
Activity 2	To define methodologies and actions for introducing and managing JREC.															
Action 2.1	To implement works on preparing "Diagnosis and Justification" for the Strategic Plan.														•Bi-monthly reports	•Bi-monthly reports
Action 2.2	To create thematic (land cover and land use) maps														•Bi-monthly reports •Draft report	•Bi-monthly reports •Draft report
Activity 3	To develop the strategic plan/guideline for introducing and managing JREC with participation of concerned institutions.															
Action 3.1	To implement works on preparing "Strategic Action Plans"														•Bi-monthly reports •Draft report	•Bi-monthly reports •Draft report
Action 3.2	To implement works on preparing "Operational Guidelines"														•Bi-monthly reports •Draft report	
Action 3.3	To have dialogues with officials from state institutions to reflect their ideas in the "strategic plan/guidelines".														•Bi-monthly reports •Meeting records	•Bi-monthly reports •Meeting records
Reports & JCC																
Reports																
JCC																
C/P Regular Meeting																

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Evaluation Grid for Mid-term review : The Jalapão Region Ecological Corridor Project

Evaluation Item	Evaluation Questions	Information/indicators	Data sources/Data collection methodology
Project Achievement	<p>Achievement of Overall Goal (expected)</p> <p>The ecosystem conservation in the Jalapão region is enhanced through the introduction of the Ecological Corridor.</p>	<p>Any available data, information including opinion of the related persons suggesting the future realization of the following: "The Strategic Plan for introducing and managing Jalapão Region Ecological Corridors (JREC) is implemented."</p> <p>Any other available data, information including opinion of the related persons suggesting the future realization of the following: "The ecosystem conservation in the Jalapão region is enhanced through the introduction of the Ecological Corridor."</p>	<p>Interview and questionnaire for C/P and J/E</p> <p>Document review on as follows;</p> <p>Project records/proceedings of related meetings/articles of mass media on which "the Strategic Plan for JREC" is mentioned.</p>
	<p>Achievement of Project Purpose (expected)</p> <p>To what extent has Project Purpose, "The institutional capacity of ICMBio is strengthened to introduce and implement Ecological Corridor in the Jalapão region" been achieved?</p>	<p>1. The Strategic Plan for introducing and managing JREC that has consensus among concerned institutions by the coordination of ICMBio., if not yet obtained consensus, the progress of its preparation</p> <p>2. Mechanism to promote biodiversity conservation in Jalapão region that has developed by the coordination of ICMBio, and any available data/ opinion showing such mechanism.</p>	<p>Interview and questionnaire for C/P and J/E, related institutions</p> <p>Document review on as follows;</p> <p>1. Project records</p> <p>2. Proceedings of related meetings that could be a part of JREC council such as Mosaic committee.</p>
	<p>Achievement of Outputs (Partially based on estimation)</p> <p>Output 1</p> <p>To what extent has Output 1, "Information necessary for JREC management, including the Conservation Units buffer zones, is collected, analyzed and organized." been achieved?</p> <p>Output 2</p> <p>To what extent has Output 2, "Institutional arrangements for the JREC management are structured." been achieved?</p> <p>Output 3</p> <p>To what extent has Output 3, "Capacity development of personnel from ICMBio and other institutions, focused on implementation needs of the JREC, are conducted." been achieved?.</p> <p>Output 4</p> <p>To what extent has Output 4, "The linkage between local populations and institutions concerned with JREC conservation is strengthened." been achieved?.</p>	<p>Monitoring data on the indicators shown below/same as in PDM2, and any other available data that could be the evidence of the achievement of the outputs.</p> <p>1.1 The database with the collected information is developed.</p> <p>1.2 The project homepage in ICMBio website is updated at least four times a year.</p> <p>1.3 Information necessary for JREC management is distributed and shared among concerned institutions.</p> <p>1.4 Information sharing materials are developed.</p> <p>2.1 The Reciprocity Term for JREC management obtains institutional consensus among concerned institutions.</p> <p>2.2 Meetings among concerned institutions for JREC management are held at least three times a year.</p> <p>3.1 Training, visits and other capacity developing activities for concerned institutions are held at least two times during the period of the Project.</p> <p>3.2 During the period of project, at least two seminars for JREC conservation are held.</p> <p>4.1 At least two training programs for local populations are conducted.</p> <p>4.2 Municipal environmental legislation is strengthened with assistance from concerned institutions.</p>	<p>Interview and questionnaire for C/P and J/E</p> <p>Document review on as follows;</p> <p>1-1</p> <p>1-2</p> <p>1-3</p> <p>1-4</p> <p>Interview and questionnaire for C/P and J/E, related institutions</p> <p>Document review on as follows;</p> <p>2-1</p> <p>2-2</p> <p>Interview and questionnaire for C/P and J/E, the participants in trainings</p> <p>Document review on as follows;</p> <p>3-1</p> <p>3-2</p> <p>Interview and questionnaire for C/P and J/E, municipalities</p> <p>Document review on as follows;</p> <p>4-1</p> <p>4-2</p>

ANNEX 3

	<p>Output 5 To what extent has Output 5, "The strategic plan/guideline for introducing and managing JREC is developed." been achieved?</p>	<p>5.1 "Diagnosis & Justification", "Strategic Action Plans" and "Operational Guidelines" are developed.</p>	<p>Interview and questionnaire for C/P and J/E Document review on as follows; 5-1</p>
	<p>Actual Inputs</p>	<p>Brazilian side * Personnel necessary for the Project * Necessary cost and facilities for the Project</p> <p>Japanese side * Japanese Experts * Training in Japan (=Counterpart personnel training in Japan) * Equipment</p>	<p>Document review (Project records) Document review (Project records) Document review (Project records) Document review (Project records) Document review (Project records)</p>
<p>Implementation Process</p>	<p>Progress of the activities</p>	<p>Progress of the Project, reasons for the gap between current situation and the original plan, monitoring situation</p>	<p>Interview and questionnaire for C/P and J/E Document review (Project records)</p>
	<p>Problems on implementation and solution process</p>	<p>Problems on project implementation/management and solution process, follow up of the recommendation by Consultation Team (Nov.2009)</p>	<p>Interview and questionnaire for C/P and J/E Document review (Project records)</p>
	<p>Coordination among the related organizations in the operational mechanism</p>	<p>Administration structure Coordination among the relevant organizations and with other concerned organizations</p>	<p>Document review (Project records) Interview and questionnaire for C/P and J/E</p>
	<p>Performance of C/P</p>	<p>Adequacy in quantity, allocation timing, qualification (expertise and experience) Communication Initiative of C/P</p>	<p>Interview and questionnaire for C/P and J/E Interview and questionnaire for C/P and J/E Interview and questionnaire for C/P and J/E</p>
	<p>Ownership of implementing agency</p>	<p>Ownership of ICMBio the for the Project</p>	<p>Interview and questionnaire for C/P and J/E</p>

ANNEX 3

Evaluation Item	Evaluation Questions	Information/indicators	Data sources/Data collection methodology
1. Relevance	1.1 Necessity of this Project for the sector of environment	Consistency with the strategy of strengthening the human resources/ capacity development in participatory management of natural resource conservation in environment sector Consistency with the target group's needs (ICMBio staff)	Interview and questionnaire for C/P and J/E Document review (Project records) Interview and questionnaire for C/P and J/E Document review (Project records)
	1.2 Consistency with the Japanese aid policy	Japanese aid policy towards Brazil	Japanese aid plan for Brazil, Project records
	1.3 Needs of beneficiary (direct beneficiary and indirect beneficiary)	Adequacy of the counterpart organization(ICMBio) Consistency between the contents of the trainings for capacity development and the needs of ICMBio officials	Interview and questionnaire for C/P and J/E Document review (Project records) Interview and questionnaire for C/P and J/E Document review (Project records)
2. Effectiveness	2.1 Achievement level of Project Purpose	See project achievement.	
	2.2 Inhibiting factors, promoting factors. Relations between outcomes and external conditions.	Inhibiting factors and promoting factors	Interview and questionnaire for C/P and J/E Document review (Project records)
3. Efficiency	3.1 Adequacy of Input	Adequacy of allocation of C/Ps, facilities, operational costs. Management of C/P Adequacy of inputs such as Japanese experts, receiving C/P in Japan for training, provision of equipment	Interview and questionnaire for C/P and J/E Document review (Project records) Interview and questionnaire for C/P and J/E Document review (Project records)
	3.2 Achievement of Output	See project achievement	Interview and questionnaire for C/P and J/E Document review (Project records)
	3.3 Operational structure of the Project	Current situation on the project team, implementation team, and coordination team, Status on JCC Situation of supporting system in Japan (JICA Brazil Office, JICA HQs in Tokyo)	Interview and questionnaire for C/P and J/E Document review (Project records) Interview and questionnaire for C/P and J/E
4. Impact	4.1 Achievement of Overall Goal (expected)	See project achievement	
	4.2 Positive impacts other than the overall goal	Cases of positive spread effect	Interview and questionnaire for C/P and J/E
	4.3 Negative impact	Existence of negative spread effects	Interview and questionnaire for C/P and J/E
5. Sustainability	5.1 Organizational sustainability	Operational structure to continue the activities, the future position of the project team, implementation team, and coordination team in ICMBio	Interview and questionnaire for C/P and J/E
	5.2 Financial sustainability	Budget allocation, possibility of continuous financial support	Interview and questionnaire for C/P and J/E Document review (Project records)
	5.3 Technical sustainability	The extent of technology transfer to ICMBio officials Remaining level of the officials of ICMBio trained Plan for the further training for capacity development in ICMBio as well as local residents in REBACO Ability to maintain the equipment.	Interview and questionnaire for C/P and J/E Document review (Project records) Interview and questionnaire for C/P and J/E Document review (Project records) Interview and questionnaire for C/P and J/E Document review (Project records)
	4 Promoting factors, inhibiting factors to sustainability	Ex. Necessary conditions for the developed trainings/activities on environmental education and sustainable production by the Project to be continuously implemented.	Interview and questionnaire for C/P and J/E Document review (Project records)

Dispatch of JICA Experts

	Name	Charge
1	Koji Asano	Chief Advisor/Ecosystem Conservation
2	Masayuki Honjo	Institutional Strengthening
3	Shinichiro Tanimoto	Participatory Natural Resource Management/ Institutional Strengthening
4	Manabu Kawaguchi	Participatory Natural Resource Management/ GIS
5	Yukiko Watanabe	Participatory Natural Resource Management
6	Shinichiro Tsuji	Institutional Strengthening

Training of Counterpart Personnel in Japan

	Name	Post, Organization
1	Mr. Allan Crema	Coordinator of Mosaics and Ecological Corridor – ICMBio
2	Mr. Janeil Lustosa de Oliveira	Environmental Analyst, Nascentes do Rio Parnaíba National Park – ICMBio
3	Ms. Ana Carolina Sena Barradas	Environmental Analyst, Serra Geral Ecological Station – ICMBio

Equipment provided by Japanese side

No	Item	Quantity	Specification
1	Vehicles	2	No. Item Quantity Specification Remarks
2	GIS Data Server	1	Data Server PC (Tower Type), LCD Monitor, UPS, Battery, OS and necessary specification.
3	GIS Server Software	1	ESRI ArcGIS Server Basic (Dual Core Type) and necessary specification.
4	Remote Sensing Software	1	ITT ENVI ver.4.7 and necessary specification.-One license.
5	ALOS(PRISM) Satellite Image Data	1 set	JAXA ALOS(PRISM) 2.5m resolution Satellite image data.-Two seasons
6	ALOS(AVNIR-2) Satellite Image Data	1 set	JAXA ALOS(AVNIR-2) 2.5m resolution Satellite image data.-Two seasons

Local Cost born by Japanese and Brazilian Side

Japanese Side (Japanese Fiscal Year)

2010: 21,092,000Yen

2011: 33,131,000Yen (planned)

Brazilian Side (Brazilian Fiscal Year)

2010: 956,800.00 Real

2011: 873,200.00 Real

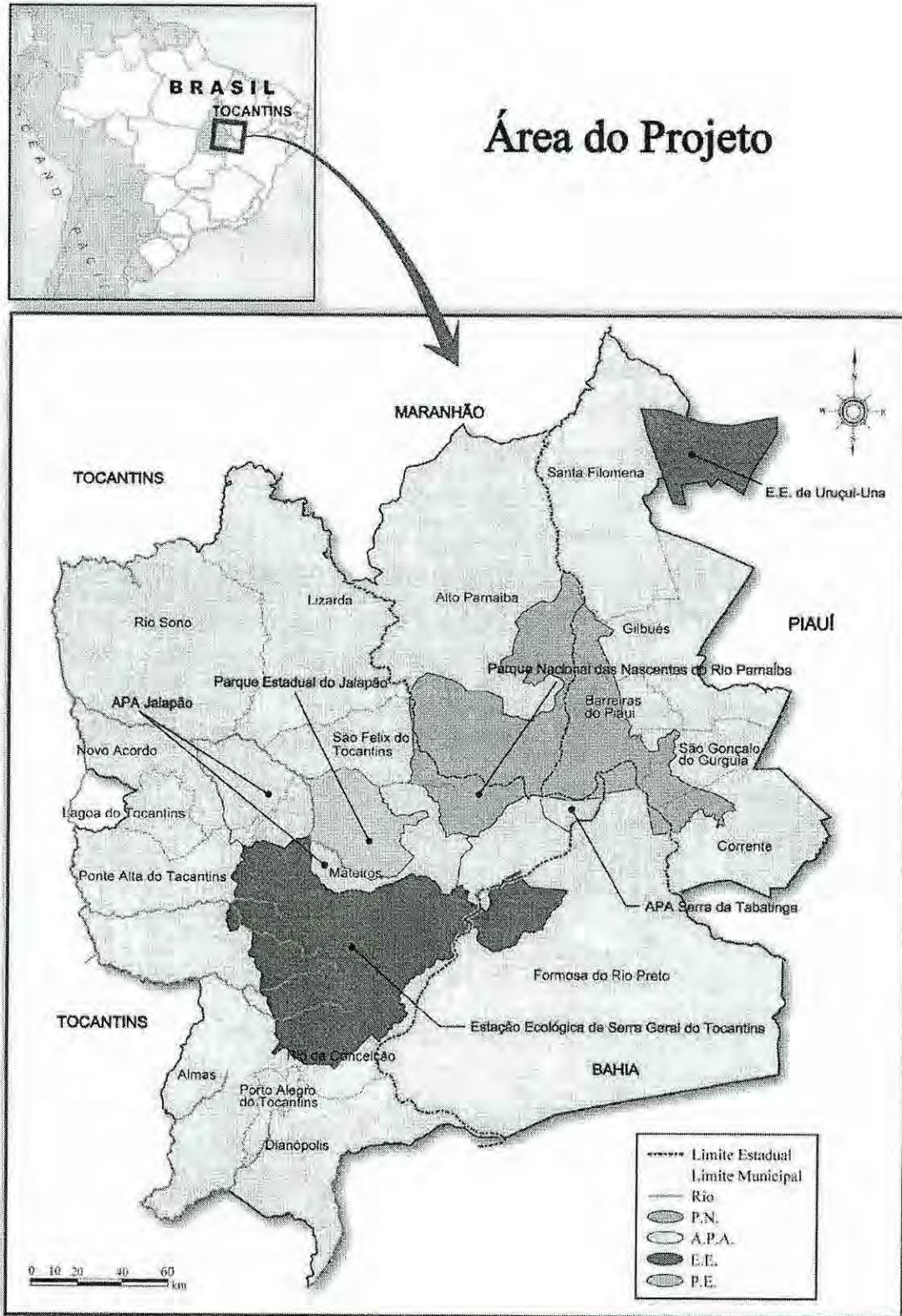
Detail – Approximate Cost:

	Unit : Real	
	2010	2011
Office space – ICMBio HQ	50.000	50.000
Office space - ICMBio EESGT	24.000	24.000
E Office space - ICMBio PNNRP	20.000	20.000
Postal Services	6.800	6.800
Acquisition Vehicles	250.000	
Office maintenance	20.000	20.000
Vehicle maintenance	180.000	180.000
Vehicle Fuel	96.000	96.000
Acquisition of Furniture		30.000
Acquisition of information equipment		40.000
Electricity/water	30.000	30.000
Telephone	15.600	15.600
Internet	14.400	14.400
Secretary	48.000	48.000
Guardman	144.000	144.000
Driver	48.000	48.000
Designer (ASCOM)	10.000	10.000
Creation of EESGT Counsel		50.000
Daily Allowances		32.000
Air Tickets		14.400
	956.800	873.200

List of Brazilian Counterpart Personnel / ICMBio

	Name	Post, Organization
1	Mr. Ricardo Soavinsky/ Project Director	Director of Creation and Management of Conservation Units – ICMBio
2	Mr. Allan Crema / Project Manager	Environmental Analyst, Coordinator of Mosaic and Ecological Corridor - Directorate of Creation and Management of Conservation Units – ICMBio
3	Mr. Aquilas Ferreira Mascarenhas	Environmental Analyst, Chief of Serra Geral Ecological Station – ICMBio
4	Ms. Lilian de Carvalho Lindoso	Environmental Analyst, Serra Geral Ecological Station – ICMBio
5	Ms. Lara Gomes Corte	Environmental Analyst, Serra Geral Ecological Station – ICMBio
6	Ms. Ana Carolina Sena Barradas	Environmental Analyst, Serra Geral Ecological Station – ICMBio
7	Mr. Maximo Menezes	Environmental Analyst, Serra Geral Ecological Station – ICMBio
8	Ms. Cristiana Castro Lima Aguiar	Environmental Analyst, Chief of Nascentes do Rio Parnaiba National Park – ICMBio
9	Mr. Janeil Lustosa de Oliveira	Environmental Analyst, Nascentes do Rio Parnaiba National Park – ICMBio
10	Mr. Mariusz Antoni Szmuchrowski	Environmental Analyst, Coordination of Mosaic and Ecological Corridors – Directorate of Creation and Management of Conservation Units – ICMBio
	<i>Replaced: Ms. Juliana Shiraishi</i>	<i>Environmental Analyst, Coordination of Mosaic and Ecological Corridors - Directorate of Creation and Management of Conservation Units – ICMBio</i>
11	Ms. Karina Forge Diano	Environmental Analyst, Coordination of Mosaic and Ecological Corridors - Directorate of Creation and Management of Conservation Units – ICMBio

Map of Target Area



ITENS A SEREM PERGUNTADOS
SEPARADOS CONFORME O ALVO DAS PERGUNTAS

Avaliação Intermediária do Projeto Corredor Ecológico na Região do Jalapão

1. <Órgão Contraparte> ICMBio – Instituto Chico Mendes de Conservação da Biodiversidade (incluindo a sede, a Estação Ecológica Serra Geral do Tocantins e o Parque Nacional das Nascentes do Rio Parnaíba)
- Instituições Relacionadas do Lado Brasileiro (2 a 4):
2. <Órgãos Federais> Ministério do Meio Ambiente
 3. <Órgãos Estaduais> Secretaria de Estado do Meio Ambiente de Tocantins, Instituto Natureza do Tocantins, Parque Estadual (interrogatório no município de Mateiros)
 4. <Município (Governo Local)>

(Dentro da Estação Ecológica Serra Geral do Tocantins (área de proteção integral))

 - Prefeitura de Mateiros
 - Prefeitura de Rio da Conceição

(Na fronteira do Parque Estadual do Jalapão (preservação / proteção do cerrado através de manejo participativo))

 - Prefeitura de São Félix do Tocantins
 5. <Peritos da JICA Enviados para o Projeto >

1. <Órgão Contraparte> ICMBio – Instituto Chico Mendes de Conservação da Biodiversidade

A nível de administradores / líderes do Projeto (se possível, entrevista individual)

 - Diretor do Projeto
 - Gerente do Projeto
 - (1) Após a revisão da PDM em maio de 2011 para fazê-la ficar de acordo com a situação atual, a estrutura de implementação do Projeto tem avançado sem percalços? Caso ainda tenha algum problema, favor informar.
 - (2) Com relação à criação da estrutura para se fazer a articulação das instituições relacionadas (Resultado 2), favor falar sobre a situação das atividades até o momento bem como as perspectivas de seu alcance, incluindo as dificuldades previstas.
 - (3) Caso haja alguma dificuldade na promoção das atividades do Projeto dentro do orçamento atualmente disponível, favor explicar.
 - (4) Caso haja alguma dificuldade no tocante à alocação de funcionários (quantidade ou regime, etc.) para a implementação das atividades do Projeto, favor explicar.
 - (5) No tocante à forma de tratamento do GIS, atualmente em análise, caso haja alguma dificuldade para a operação da rede do ICMBio, favor falar a respeito.

- (6) Você acha que o Objetivo do Projeto "A capacidade institucional do ICMBio é fortalecida para introduzir e implementar o Corredor Ecológico na região do Jalapão" será alcançado até abril de 2013? Explique, justificando sua resposta.
- (7) Você acha que os efeitos do Objetivo Superior do Projeto "A conservação do ecossistema na região do Jalapão é intensificada através da implantação do Corredor Ecológico" aparecerão a partir do 3º ano após o término do Projeto? Explique, justificando sua resposta.
- (8) Diga sua opinião com relação à sustentabilidade do Projeto após o seu término, ou seja, sobre os principais pontos para garantir a introdução de um Corredor Ecológico sustentável.

A nível de execução / prática do Projeto (entrevista individual ou em grupo conforme as condições no momento do encontro)

- Chefe do escritório do parque (Estação Ecológica Serra Geral do Tocantins)
- Chefe do escritório do parque (Parque Nacional das Nascentes do Rio Parnaíba)
- Responsável pela organização / compartilhamento das informações (Estação Ecológica Serra Geral do Tocantins)
- Responsável pelo GIS (Estação Ecológica Serra Geral do Tocantins)
- Responsável pelo treinamento dos funcionários (Estação Ecológica Serra Geral do Tocantins, Parque Nacional das Nascentes do Rio Parnaíba, sede do ICMBio)
- Responsável pela articulação com a comunidade local (Estação Ecológica Serra Geral do Tocantins, Parque Nacional das Nascentes do Rio Parnaíba)

- (1) Favor indicar a parte que lhe cabe dentre os 5 Resultados bem como dos componentes para que esse resultado seja alcançado:

NOME DO RESULTADO	NOME DO COMPONENTE PARA QUE CADA RESULTADO SEJA ALCANÇADO	PARTE QUE LHE CABE
Resultado 1 Organização e compartilhamento de informações pertinentes	1. Criação / compartilhamento do banco de dados do GIS	
	2. Elaboração da homepage do Projeto	
	3. Elaboração do meio de transmissão das informações	
Resultado 2 Criação de uma estrutura para a articulação das instituições relacionadas	4. Elaboração / acordo do Termo de Reciprocidade	
	5. Realização de reuniões de coordenação	
	6. Elaboração do plano de ação de curto prazo	

Resultado 3 Aperfeiçoamento da capacidade dos funcionários do ICMBio e instituições relacionadas	7. Realização de treinamentos de curto prazo diretamente ligado às atividades	
	8. Intercâmbio técnico com projetos similares dentro do Brasil	
Resultado 4 Promoção da participação da população local nas atividades de conservação	9. Fortalecimento da capacidade de manejo ambiental do governo local (lei ambiental, conselho ambiental)	
	10. Formação de líderes de educação ambiental	
	11. Criação de um conselho de estações ecológicas	
Resultado 5 Elaboração do plano estratégico	12. Elaboração do plano estratégico	
	13. Elaboração das diretrizes operacionais	

- (2) No tocante ao nível de progresso das atividades para o alcance dos resultados acima (sob sua responsabilidade), considerando como 100% o total executado até o final do projeto, qual a percentagem que você acha que já foi executada até o momento?
- (3) Caso haja um atraso expressivo com relação ao planejado, favor explicar as razões concretas. (As atividades ainda não iniciadas, previstas originalmente para a 2ª. metade do período, não são consideradas como estando em atraso.)
- (4) Os efeitos do alcance desses resultados já podem ser vistos no presente momento (momento da Avaliação Intermediária)? Você acha que os resultados serão alcançados até o final do Projeto?
- (5) Dentre as atividades a seu encargo, qual a percentagem (em termos de divisão de horário) ocupada pelas atividades respondidas na questão acima (atividades do Projeto)?
- (6) Há alguma dificuldade em conciliar essas atividades?
- (7) Além da divisão de horário, caso haja qualquer dificuldade no desempenho das atividades sob a sua responsabilidade, favor falar a respeito.
- Principalmente aos funcionários que participaram de treinamentos no Japão
 - (1) Que aspectos em concreto tiveram utilidade para as atividades posteriores (relacionadas com a introdução do Corredor Ecológico)?
2. <Órgãos Federais> Ministério do Meio Ambiente
- (1) Você acha que os efeitos do Objetivo Superior do Projeto “A conservação do ecossistema na região do Jalapão é intensificada através da implantação do Corredor Ecológico” aparecerão a partir do 3º ano após o término do Projeto? Explique, justificando sua resposta.

- (2) O que você acha que é necessário para garantir a sustentabilidade do Projeto após o seu término, ou seja, para garantir a introdução de um Corredor Ecológico sustentável?
 - (3) Por favor fale sobre a posição ocupada pelo Projeto dentro do Brasil como um todo, sob o ponto de vista da preservação do ecossistema.
 - (4) Sob o ponto de vista de promover a introdução do Corredor Ecológico na região do Jalapão, caso haja qualquer capital com possibilidade de ser alocado, favor falar a respeito.
3. <Órgãos Estaduais> Interrogatório na Secretaria de Estado do Meio Ambiente de Tocantins, Instituto Natureza do Tocantins, Parque Estadual do Jalapão (no município de Mateiros)
- (1) Existe alguma dificuldade na articulação entre o Estado e o Município (governo local) na execução das atividades do presente Projeto?
 - (2) Existe alguma dificuldade na articulação entre os governos estadual e federal na execução das atividades do presente Projeto?
 - (3) Favor explicar sobre o programa de educação ambiental do seu Estado relacionado com o presente Projeto.
 - (4) Você acha que os efeitos do Objetivo Superior do Projeto “A conservação do ecossistema na região do Jalapão é intensificada através da implantação do Corredor Ecológico” aparecerão a partir do 3º ano (2016) após o término do Projeto? Explique, justificando sua resposta.
 - (5) Caso haja qualquer plano futuro no seu Estado com relação à introdução / promoção do Corredor Ecológico após o término do Projeto, favor falar a respeito.

4. <Município (Governo Local)>

Funcionários ou professores do governo municipal que participaram do treinamento, etc.

- Prefeitura de Mateiros
 - Prefeitura de Rio da Conceição
 - Prefeitura de São Félix do Tocantins
- (1) Atualmente funcionários e professores do governo local e líderes comunitários representando entidades locais estão participando de treinamentos da população pelo presente Projeto. Do seu município, quantas pessoas aproximadamente estão participando? Ainda com relação a essa situação de participação, caso haja algum fator que obste a participação ou alguma

resposta por parte dos participantes, favor falar a respeito.

- (2) Existe alguma dificuldade na articulação com o Estado na execução das atividades do presente Projeto?
 - (3) Caso haja qualquer plano futuro no seu Município (Escola, Entidade) com relação à introdução / promoção do Corredor Ecológico após o término do Projeto, favor falar a respeito.
5. <Peritos Enviados pela JICA>
Será feita entrevista individual sobre conteúdo conforme a Grade de Avaliação.

RECORD OF DISCUSSIONS
BETWEEN JAPAN INTERNATIONAL COOPERATION AGENCY
AND
AUTHORITIES CONCERNED OF THE FEDERATIVE REPUBLIC OF BRAZIL
ON JAPANESE TECHNICAL COOPERATION FOR
THE JALAPÃO REGION ECOLOGICAL CORRIDOR PROJECT

Japan International Cooperation Agency (hereinafter referred to as "JICA") through Coordinator for Technical Cooperation of Japan in Brazil exchanged views and had a series of discussions with the Brazilian authorities concerned on desirable measures to be taken by both Japanese and Brazilian Governments for successful implementation of **the Jalapão Region Ecological Corridor Project** in the Federative Republic of Brazil (hereinafter referred to as "the Project").

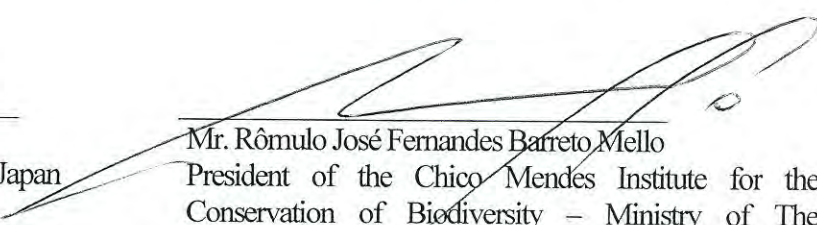
As a result of the discussions, and in accordance with the provisions of the Agreement on Technical Cooperation between the Government of Japan and the Government of the Federative Republic of Brazil (hereinafter referred to as "the Agreement"), Coordinator for Technical Cooperation of Japan in Brazil and the Brazilian authorities concerned agreed the matters referred to in the document attached here to.

The present document is signed in two versions, English and Portuguese. In case of any divergence of interpretation between both texts, the English language version shall prevail over the Portuguese language version.

Brasília, November, 20, 2009.

芳賀克彦

Mr. Katsuhiko Haga
Coordinator for Technical Cooperation of Japan
in Brazil
Japan International Cooperation Agency (JICA)
Japan



Mr. Rômulo José Fernandes Barreto Mello
President of the Chico Mendes Institute for the
Conservation of Biodiversity – Ministry of The
Environment
The Federative Republic of Brazil



Mr. Marco Farani
Director
Brazilian Agency for Cooperation (ABC)
Ministry of External Relations
The Federative Republic of Brazil

THE ATTACHED DOCUMENT

I. COOPERATION BETWEEN THE GOVERNMENT OF JAPAN THROUGH JICA AND THE GOVERNMENT OF THE FEDERATIVE REPUBLIC OF BRAZIL

1. The Government of the Federative Republic of Brazil will implement the Project in cooperation with JICA.
2. The Project will be implemented in accordance with the Master Plan which is given in Annex I.

II. MEASURES TO BE TAKEN BY THE GOVERNMENT OF JAPAN THROUGH JICA

In accordance with the laws and regulations in force in Japan and the provisions of Article III of the Agreement, JICA, as the executing agency for technical cooperation by the Government of JAPAN, will take, at its own expense, the following measures according to the normal procedures of its technical cooperation scheme.

1. DISPATCH OF JAPANESE EXPERTS

JICA will provide the services of the Japanese experts as listed in Annex II. The provision of Article IV- (1) of the Agreement will be applied to the above-mentioned experts and the experts will comply in accordance with Article IV-(1).

2. PROVISION OF MACHINERY AND EQUIPMENT

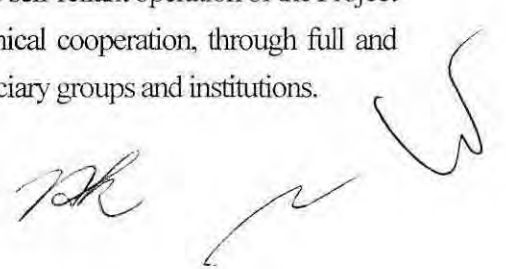
JICA will provide such machinery, equipment and other materials (hereinafter referred to as the Equipment) necessary for the implementation of the Project as listed in Annex III. The provision of Article IV-1 of the Agreement will be applied to the Equipment.

3. TRAINING OF BRAZILIAN PERSONNEL IN JAPAN

JICA will receive the Brazilian personnel connected with the Project for technical training in Japan. The provision of Article III-(i) of the Agreement will be applied to the training.

III. MEASURES TO BE TAKEN BY THE GOVERNMENT OF THE FEDERATIVE REPUBLIC OF BRAZIL

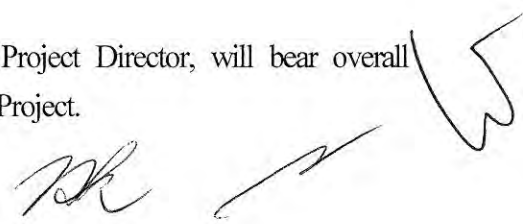
1. In accordance with the laws and regulations in force in Brazil, the Government of the Federative Republic of Brazil will take necessary measures to ensure that the self-reliant operation of the Project will be sustained during and after the period of Japanese technical cooperation, through full and active involvement in the Project by all related authorities, beneficiary groups and institutions.



2. In accordance with the provisions of Article IV of the Agreement, the Government of the Federative Republic of Brazil will ensure that the technologies and knowledge acquired by the Brazilian nationals as a result of the Japanese technical cooperation will contribute to the economic and social development of the Federative Republic of Brazil.
3. In accordance with the provisions of Article V, VI and VIII of the Agreement, the Government of the Federative Republic of Brazil will grant in the Federative Republic of Brazil privileges, exemptions and benefits to the Japanese experts referred to in II-1 above and their families.
4. In accordance with the provisions of Article IX of the Agreement, the Government of the Federative Republic of Brazil will take the measures necessary to receive and use the Equipment provided by JICA under II-2 above and equipment, machinery and materials carried in by the Japanese experts referred to in II-1 above.
5. The Government of the Federative Republic of Brazil will take necessary measures to ensure that the knowledge and experience acquired by the Brazilian personnel from technical training in Japan will be utilized effectively in the implementation of the Project.
6. In accordance with the provision of Article V-(1)-(ii) of the Agreement, the Government of the Federative Republic of Brazil will provide the services of Brazilian counterpart personnel and administrative personnel as listed in Annex IV.
7. In accordance with the provision of Article V-(1)-(i) of the Agreement, the Government of the Federative Republic of Brazil will provide the buildings and facilities as listed in Annex V.
8. In accordance with the laws and regulations in force in the Federative Republic of Brazil, the Government of the Federative Republic of Brazil will take necessary measures to supply or replace at its own expense machinery, equipment, instruments, vehicles, tools, spare parts and any other materials necessary for the implementation of the Project other than the Equipment provided by JICA under II-2 above.
9. In accordance with the laws and regulations in force in the Federative Republic of Brazil, the Government of the Federative Republic of Brazil will take necessary measures to meet the running expenses necessary for the implementation of the Project.
10. The Government of the Federative Republic of Brazil, through the Chico Mendes Institute for the Conservation of Biodiversity - ICMBio, is responsible for the publication of this document in the Official Gazette – D.O.U.

IV. ADMINISTRATION OF THE PROJECT

1. Director of Integral Protection Conservation Units, as the Project Director, will bear overall responsibility for the administration and implementation of the Project.

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2. Coordinator of Mosaics of Conservation Units and Ecological Corridors, under the General Coordinator of Integral Protection Units, as the Project Manager, will be responsible for the managerial and technical matters of the Project.
3. The Japanese Chief advisor will provide necessary recommendations and advice to the Project Director, Project Vice-Director and the Project Managers on any matters pertaining to the implementation of the Project
4. The Japanese experts will give necessary technical guidance and advice to Brazilian counterpart personnel on technical matters pertaining to the implementation of the Project.
5. For the effective and successful implementation of technical cooperation for the Project, a Joint Coordinating Committee will be established whose functions and composition are described in Annex VI.

V. JOINT EVALUATION

Evaluation of the Project will be conducted jointly by JICA and the Brazilian authorities concerned, at the middle and the last six months of the cooperation term in order to examine the level of achievement.

VI. CLAIMS AGAINST JAPANESE EXPERTS

In accordance with the provision of Article VII of the Agreement, the Government of the Federative Republic of Brazil undertakes to bear claims, if any arises, against the Japanese experts engaged in technical cooperation for the Project resulting from, occurring in the course of, or otherwise connected with the discharge of their official functions in the Federative Republic of Brazil except for those arising from the willful misconduct or gross negligence of the Japanese experts.

VII. MUTUAL CONSULTATION

There will be mutual consultation between the two governments on any major issues arising from, or in connection with this Attached Document.

VIII. MEASURES TO PROMOTE UNDERSTANDING OF AND SUPPORT FOR THE PROJECT

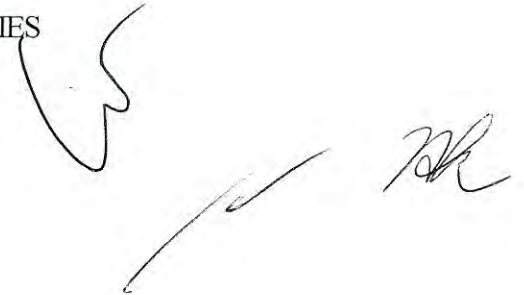
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For the purpose of promoting support for the Project among the people of the Federative Republic of Brazil, the Government of the Federative Republic of Brazil will take appropriate measures to make the Project widely known to the people of the Federative Republic of Brazil.

IX. DURATION OF COOPERATION

The duration of the technical cooperation for the Project under this Attached Document will be three (3) years from first dispatch of the expert.

ANNEX I	MASTER PLAN
ANNEX II	LIST OF JAPANESE EXPERTS
ANNEX III	LIST OF MACHINERY AND EQUIPMENT
ANNEX IV	LIST OF BRAZILIAN COUNTERPART AND ADMINISTRATIVE PERSONNEL
ANNEX V	LIST OF OFFICE SPACES AND FACILITIES
ANNEX VI	JOINT COORDINATING COMMITTEE

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ANNEX I MASTER PLAN

Overall Goal

The ecosystem conservation in the Jalapão region is enhanced through the introduction of the Ecological Corridor.

Project Purpose

The institutional capacity of ICMBio is strengthened to introduce and implement Ecological Corridor in the Jalapão region.

Outputs

1. Information necessary for the Jalapão region Ecological Corridor (JREC) management, including the Conservation Units buffer zones, is collected, analyzed, organized into a policy and shared among related institutions.
2. Institutional arrangements for the JREC management are structured.
3. Training and public seminars for capacity development of personnel from ICMBio and other institutions, focused on implementation needs of the JREC, are conducted.
4. The linkage between local people and institutions related to the JREC conservation is strengthened.
5. The monitoring manual for the JREC is developed.

Activities

- 1.1 To make a literature survey and interviews about other projects in the Jalapão region or related to ecological corridors in Brazil, and to identify useful information for the JREC management.
- 1.2 To identify human resources and developed methodologies and tools that may be useful for this project based on activity 1.1.
- 1.3 To collect baseline information on the environmental, social and economical situation in the target region.
- 1.4 To develop information sharing materials, build a network of institutions related to the project, and disseminate the project information in appropriate media.
- 2.1 To hold periodical meetings of the project counterparts, discuss and promote the project management.
- 2.2 To define the role of the JREC Council and to identify its members.
- 2.3 To establish the JREC Council.
- 2.4 To define each member's role and actions in the JREC Council statute.
- 3.1 To identify necessary themes for training the staff from ICMBio and institutions related to the project.
- 3.2 To plan and implement trainings for ICMBio and institutions related to the project.
- 3.3 To follow up activities of the trained staff.
- 3.4 To hold public seminars on the JREC conservation.
- 4.1 To communicate project information to concerned local communities.
- 4.2 To identify themes and methodologies suitable for the demands of local communities.
- 4.3 To implement training and other activities for the local communities, making the best use of local resources.
- 4.4 To follow up activities of the trained local communities.
- 5.1 To identify monitoring targets for JREC management.
- 5.2 To define monitoring methodologies for each identified target.


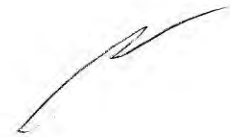


5.3 To implement monitoring.

5.4 To take necessary measures based on monitoring results.

5.5 To develop the JREC monitoring manual.

In case in which the Master Plan should be changed due to the situation of the Project, JICA and the Government of the Federative Republic of Brazil will agree to and confirm the changes by exchanging Minutes of Meeting.

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ANNEX II LIST OF JAPANESE EXPERTS

1. Experts

Some experts will be dispatched as needed.

2. The fields of experts

The fields of experts will be decided as needed.

Note: The field of experts might be changed when both Brazilian side and Japanese side agree its necessity.

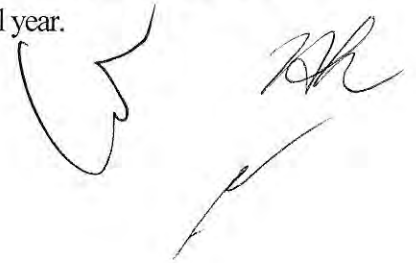
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ANNEX III LIST OF MACHINERY AND EQUIPMENT

Part of machinery and equipment necessary for the effective implementation of the Project will be provided by the Japanese side within the budget allocated for technical cooperation. Main items of machinery and equipment to be provided are as follows:

Vehicles, geoprocessing equipment, and other equipment necessary for the implementation of the Project.

Note: Contents, specification and quantity of the above-mentioned equipment will be decided through mutual consultations within the allocated budget of the Japanese fiscal year.

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ANNEX IV LIST OF BRAZILIAN COUNTERPARTS AND ADMINISTRATIVE PERSONNEL

1. Project Director

Ricardo Soavinsky - Director of Integral Protection Units – ICMBio;

2. Project Manager

Allan Crema – Environmental Analyst - Coordinator of Mosaics of Conservation Units and Ecological Corridors - Directorate of Integral Protection Units – ICMBio;

3. Counterpart Personnel

Lilian de Carvalho Lindoso – Environmental Analyst – Chief of Serra Geral do Tocantins Ecological Station – ICMBio;

Lara Gomes Corte – Environmental Analyst – Serra Geral do Tocantins Ecological Station – ICMBio;

Luciana Gosi Pacca Berardi – Environmental Analyst – Serra Geral do Tocantins Ecological Station – ICMBio;

Ana Carolina Sena Barradas - Environmental Analyst – Serra Geral do Tocantins Ecological Station – ICMBio;

Rodrigo Leal Moraes – Environmental Analyst – Area of Environmental Protection of Serra da Tabatinga - ICMBio;

Cristiana Castro Lima Aguiar - Analista Ambiental – Environmental Analyst - Chief of Nascentes do Rio Parnaíba National Park - ICMBio

Janeil Lustosa de Oliveira - Environmental Analyst - Nascentes do Rio Parnaíba National Park – ICMBio;

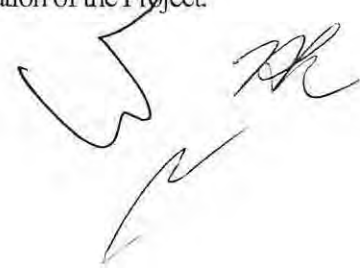
Mariusz Antoni Szmuchowski – Environmental Analyst - Coordination of Mosaics of Conservation Units and Ecological Corridors - Directorate of Integral Protection Units – ICMBio;

Patrícia Farina Environmental Analyst - Coordination of Mosaics of Conservation Units and Ecological Corridors - Directorate of Integral Protection Units – ICMBio;

4. Administrative Personnel

Administrative and clerical personnel, drivers and others to support the implementation of the Project.

And other personnel as mutually agreed upon.

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ANNEX V LIST OF OFFICE SPACES AND FACILITIES

1. Office spaces for JICA experts in the buildings of ICMBio
 - ICMBio – Directorate of Integral Protection Units;
 - ICMBio – Serra Geral do Tocantins Ecological Station;
2. Other necessary facilities, equipment and materials for the administration of the Project.



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ANNEX VI **JOINT COORDINATING COMMITTEE**

1. Functions

The Joint Coordinating Committee shall;

- (1) Discuss and decide overall strategies in the management and coordination of the Project,
- (2) Review and endorse the annual plan of the Project,
- (3) Monitor and evaluate the progress of the Project, and
- (4) Make decisions relevant to the overall management of the Project.

2. Compositions

The Joint Coordinating Committee shall be composed of:

- (1) Chairman
 - President of ICMBio

- (2) Members
 - Project Director
 - Project Manager
 - Representative of Brazilian Cooperation Agency - ABC
 - Japanese experts of the Project
 - Coordinator for technical cooperation of Japan in Brazil (JICA Brazil)
 - Others appointed by the Chairman

- (3) Observers
 - Official(s) of Embassy of Japan

3. The Secretariat of the Committee

The Coordinator of Mosaics of Conservation Units and Ecological Corridors will act as the Secretariat of the Committee. The Secretariat will coordinate matters pertaining to the administration of the Committee.

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