

International Database on REDD⁺ projects and programmes

Linking Economic, Carbon and Communities data

Project: Facilitating Reforestation: Guangxi Watershed - Pearl River Basin

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9999/ND = No data

Type of information:

Based on publicly available information

Proponents:

Name (Short name)	Website	Location of headquarters	Status
Xinghuan Forestry Development Company Ltd (Xinghuan Forestry Development Company)		China	private for-profit

Project Partners:

Name	Type	Role	Comment	Source
Farmers cooperatives	private for-profit	ND		
Kangyuan and Fuyuan forest farms	ND	ND		
Luhuan Forestry Development Company	ND	ND		
Government of Luxembourg - Ministry of sustainable Development and Infrastructure Department of Environment	public	Involved directly through the CDM scheme		
Government of Canada - Ministry of Foreign Affairs and International Trade	public	Involved directly through the CDM scheme		
Government of Italy - Ministry for the Environment, Land and Sea	public	Involved directly through the CDM scheme		
Kingdom of Spain - Ministry of Agriculture, Food and Environment and Ministry of Economy and Competitiveness	public	Involved indirectly through the CDM scheme		
Japan	private for-profit	Involved indirectly through the CDM scheme	Japan via Idemitsu Kosan Co., Ltd.; Japan Petroleum Exploration Co., Ltd.; The Japan Iron and Steel Federation.; Sumitomo Chemical; Sumitomo Joint Electric Power Co., Ltd.; The Okinawa Electric Power Co., Inc. ; The Tokyo Electric Power Co., Ltd. ; Suntory Holdings Limited	
Eco-Carbone S.A.S	private for-profit	Involved indirectly through the CDM scheme	France via Eco-Carbone	

General Information:

Project name	Facilitating Reforestation: Guangxi Watershed - Pearl River Basin
Secondary name	Facilitating Reforestation for Guangxi Watershed Management in Pearl River Basin
Status	Ongoing
Region	Asia

Country	
Location	Cangwu County and Huanjiang County, Guangxi Zhuang Autonomous Region, South China
Longitude	9999999999
Latitude	9999999999
Multiple location	Non
Area (hectares)	4000
Start date	2006
End date	2036
Duration (years)	30
Project description	The Facilitating Reforestation for Guangxi Watershed Management in Pearl River Basin project is establishing 3000 hectares of multiple-use forests with mostly native species. This project aims to reduce threats to local forests and generate income for poor communities by enabling the carbon sequestered by reforestation plantations to act like a “virtual cash crop” for the local project beneficiaries. The overall objective of the project is to explore and demonstrate the technical and methodological approaches related to credible carbon sequestration and pilot the viability of enhancing the livelihoods of people and native biodiversity by facilitating reforestation activities in watershed areas along the Pearl River Basin. A total of 4,000 ha will be planted in different sites.
Main objective	biodiversity conservation
Objective 2	climate
Objective 3	social development
Type of forest	humid
Deforestation drivers	cattle grazing;energy wood;fire;industrial agriculture or cattle ranching
Project Type	ARR
Details for Afforestation/Reforestation plantation projects	
Dominant type	ARR
Project located in an official IUCN protected area	no
Name of the protected area	9999
Size of the protected area (hectares)	9999
Proportion of the project located in a protected area	9999
Category of protected area (IUCN classification)	ND
Sources	http://www.forestcarbonportal.com/project/facilitating-reforestation-guangxi-watershed-pearl-river-basin ; PDD: https://cdm.unfccc.int/Projects/DB/TUEV-SUED1154534875.41/view ; First carbon transaction report:

http://cdm.unfccc.int/filestorage/I/M/L/IML6A470WXUYCOBQ18NGFS5PER3HJV/Mornitoring%20Report%20%28Guangxi%20Pearl%20River%29.pdf?t=OHJ8bjhzeTFrfDD3z39QnRRVIaRL4HsL_DP

Carbon Certification:

First standard	CDM
First standard certification status	certified
First standard validation date	2006-11-10
Report for first standard	#https://cdm.unfccc.int/Projects/DB/TUEV-SUED1154534875.41/view#
Second standard	
Second standard certification status	
Second standard validation date	
Report for second standard	
Third standard	
Third standard certification status	
Third standard validation date	
Report for third standard	
Crediting period	2006-2036
Expected anual carbon credits(tCO2eq)	22162
Total expected carbon credits(tCO2eq)	664872
Methodology for carbon standard	AR-AMS0001
Type of baseline	Other
Sources	PDD: http://cdm.unfccc.int/filestorage/D/J/7/DJ7K6D4ZJT9DRJJWBS45EHG0YO8KIW/PDD_GSP.pdf?t=ckZ8bjhzc2xzfDA9WaLWkHO0uaR3_vpeeKOz

Sale of Carbon Credits:

Transaction confirmed on official carbon register (APX or Markit)	Period of issuance	Quantity of credits sold (in tCO2)	Buyer's name	Type of buyer	Buyer's sector	Buyer's nationality	Buyer's motivation	Type of credit market	Carbon credit price(In USD)	Sources
Confirmed	2006-2012	131964	Biocarbon Fund	public and private	carbon	United States	compliance-precompliance	compliance	9999.0000	https://wbcarbonfinance.org/Router.cfm?Page=BioCF&ItemID=9708&FID=9708
Confirmed	2013-2013	7713	Government of Canada	public	other	Canada	compliance-precompliance	compliance	9999.0000	CDM Registry https://cdm.unfccc.int/filestorage/e/x/t/extfile-20131219092424097-Attestation_letter_PA0547_0086.pdf/Attestation%20letter%20PA0547_0086.pdf?t=b1N8cDhyeG1xfDD-XTmGCngqsy-olVGkwZb
Confirmed	2017-2017	6428	Eco-Carbone	private	carbon	France	ND	voluntary	9999.0000	CDM Registry https://fr.linkedin.com/company/eco-carbone https://cdm.unfccc.int/filestorage/e/x/t/extfile-20170317145400650-2017_053_VC_attestation_PA0547.pdf/2017_053_VC%20attestation_PA0547.pdf?t=bkp8cDhyeHFhDCqX4C_TH0QjHMMQ2fjorl

Financing Sources:

Name of the financier	Type of financing	Amount (in USD)	Financing period	Sources
The International Bank for Reconstruction and Development (IBRD)	Sale of carbon credits (future, prepayment, carbon funds)	9999	9999-9999	PDD p. 4: http://cdm.unfccc.int/filestorage/D/J/7/DJ7K6D4ZJT9DRJJWBS45EHG0YO8KIW/PDD_GSP.pdf?t=ckZ8bjhzc2xzfDA9WaLWkHO0uar3_vpeeKOz
Local commercial banks	Private source loan	9999	9999-9999	PDD p. 23: http://cdm.unfccc.int/filestorage/D/J/7/DJ7K6D4ZJT9DRJJWBS45EHG0YO8KIW/PDD_GSP.pdf?t=ckZ8bjhzc2xzfDA9WaLWkHO0uar3_vpeeKOz
Counterparts funds from local governments	International aid/grant	9999	9999-9999	PDD p. 23: http://cdm.unfccc.int/filestorage/D/J/7/DJ7K6D4ZJT9DRJJWBS45EHG0YO8KIW/PDD_GSP.pdf?t=ckZ8bjhzc2xzfDA9WaLWkHO0uar3_vpeeKOz
Unknown buyers	Sale of carbon credits (future, prepayment, carbon funds)	9999	9999-9999	

Socio-economic Characteristics:

Number of inhabitants in the area	15000 farmers involved
Social expected benefits	- Direct benefits from harvesting the plantations - farmers paid for their labor to ensure short-term income. - Training and technical services, investment in planting activities. - In the longer term: sharing income from the resulting forest products between farmers, communities, and forestry companies.
Participatory approach mentioned	yes
Detail of the participation approach	ND
Free Prior and informed Consent mentioned	ND
Type of payment received	conditional cash payment;non-conditional cash payment
Detail of the payment	To ensure short-term income, farmers are paid in advance of their labor.
Economic activities implemented by the project	plantation forestry;tree planting
Detail about economic activities	Plantation of native species (mostly), economic revenues from sales of timber and non timber forest products.
Expected employment	20-50
Indirect investments	Education
Detail of indirect investments	Training provided 3.8 million person-days in temporary jobs and 30 long-term job positions.
Sources	
9999/ND = No data	

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