



## Regional: Greater Mekong Subregion Flood and Drought Risk Management and Mitigation Project

Project Name	Greater Mekong Subregion Flood and Drought Risk Management and Mitigation Project						
Project Number	40190-012						
Country	Regional						
Project Status	Closed						
Project Type / Modality of Assistance	Technical Assistance						
Source of Funding / Amount	<table border="1"> <tr> <td colspan="2"><b>TA 6456-REG: Greater Mekong Subregion Flood and Drought Risk Management and Mitigation Project</b></td> </tr> <tr> <td>Japan Special Fund</td> <td>US\$ 2.00 million</td> </tr> <tr> <td>Strategic Climate Fund</td> <td>US\$ 162,000.00</td> </tr> </table>	<b>TA 6456-REG: Greater Mekong Subregion Flood and Drought Risk Management and Mitigation Project</b>		Japan Special Fund	US\$ 2.00 million	Strategic Climate Fund	US\$ 162,000.00
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Japan Special Fund	US\$ 2.00 million						
Strategic Climate Fund	US\$ 162,000.00						
Strategic Agendas	Inclusive economic growth Regional integration						
Drivers of Change	Governance and capacity development						
Sector / Subsector	<b>Agriculture, natural resources and rural development</b> - Rural flood protection <b>Water and other urban infrastructure and services</b> - Urban flood protection						
Gender Equity and Mainstreaming	Some gender elements						
Description	<p>The Regional Technical Assistance (RETA) will improve the ability of communities in Cambodia, Lao PDR, Thailand, and Viet nam to prepare for, respond to, and recover from the negative impact of floods and droughts. The Project has prepared three separate investment projects (CAM, LAO, VIE) to provide financing for appropriate flood risk management and drought risk management interventions in each country. The outcome of the Project is the improved ability of communities and governments to prepare for, respond to, and recover from flood and drought events. Key activities of the RETA are (i) identifying and prioritizing flood and drought issues in each country (including CAM, LAO, VIE and THA) through the development of a regional and national road-maps for improved flood and drought risk management; (ii) developing a prioritized program of structural and nonstructural FRM and DRM interventions in each country; and (iii) preparing feasibility studies for national investment programs in Cambodia, Lao PDR, and Viet Nam based on the county-specific prioritized program of interventions.</p> <p>The ensuing loans for CAM, LAO and VIE were approved in Quarter 4 2012. Remaining RETA resources are being used in 2013 to support the respective EAs in project start-up activities.</p>						
Project Rationale and Linkage to Country/Regional Strategy	The RETA has helped the four countries of the Lower Mekong Basin define regional and national road maps for flood and drought mitigation. The Project was implemented in close collaboration with the Mekong River Commission's Flood Management and Mitigation Program.						
Impact	Improved ability of communities and governments to prepare for, respond to, and recover from flood and drought events						

### Project Outcome

Description of Outcome	Agreed design of the resulting investment projects for Cambodia, Lao PDR and Viet Nam.
Progress Toward Outcome	The Final Reports for each country, which provided an agreed design of the resulting investment projects, were submitted on 11 November 2011.

### Implementation Progress

Description of Project Outputs	Regional and national road maps of prioritized interventions, with key milestones, to improve flood and drought risk management for Cambodia, Lao PDR, Thailand and Viet Nam Prioritized lists of country interventions to reduce risks of flood and drought Feasibility studies for investment projects to implement prioritized country interventions
Status of Implementation Progress (Outputs, Activities, and Issues)	The country roadmaps were submitted in the first half of 2010. The Regional Road Map was submitted in December 2010. The Final Reports for each country were submitted on 11 November 2011. The investment projects were approved on 6 November 2012 (LAO and VIE) and 12 December 2012 (CAM). All the financing agreements have been signed (CAM _ 17 January 2013, LAO _ 4 December 2012, and VIE _ 21 December 2012). The LAO project is expected to be effective in March 2013, CAM in April 2013 and VIE in May 2013.
Geographical Location	Cambodia, Lao PDR, and Viet Nam

## Safeguard Categories

Environment	B
Involuntary Resettlement	C
Indigenous Peoples	B

## Summary of Environmental and Social Aspects

Environmental Aspects	
Involuntary Resettlement	
Indigenous Peoples	
<b>Stakeholder Communication, Participation, and Consultation</b>	
During Project Design	
During Project Implementation	Stakeholder analysis and participation in the preparation of regional and national road maps for flood and drought risk management and mitigation are key features of the project design. The consultations with national, provincial, district, and community stakeholders, held throughout the design phase of the country investment projects, ensured that the proposed investments are appropriately targeted and addressed the needs of the vulnerable communities.

## Business Opportunities

Consulting Services	Consulting firm inputs have been rendered. Selected individual consultants continue to assist the executing agencies with start-up activities in preparation for the expected loan effectiveness and start of implementation of the ensuing projects.
Procurement	Office equipment have been procured using ADB's Procurement Guidelines. These equipment have been transferred to the implementing agencies.

## Responsible Staff

Responsible ADB Officer	Teoh, Su Chin
Responsible ADB Department	Southeast Asia Department
Responsible ADB Division	Environment, Natural Resources & Agriculture Division, SERD
Executing Agencies	<i>Asian Development Bank 6 ADB Avenue, Mandaluyong City 1550, Philippines</i>

## Timetable

Concept Clearance	08 Sep 2006
Fact Finding	30 Apr 2007 to 14 May 2007
MRM	-
Approval	14 Jan 2012
Last Review Mission	-
Last PDS Update	28 Mar 2014

**TA 6456-REG**

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
23 Apr 2008	-	23 Apr 2008	31 Mar 2010	31 Mar 2014	-

Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
2,000,000.00	162,000.00	500,000.00	0.00	0.00	0.00	2,662,000.00	23 Apr 2008	2,141,125.37

Project Page

<https://www.adb.org/projects/40190-012/main>

Request for Information

<http://www.adb.org/forms/request-information-form?subject=40190-012>

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