



## China GEF City Cluster Eco-Transport Project (P121263)

EAST ASIA AND PACIFIC | China | Transport & ICT Global Practice |  
Global Environment Project | Specific Investment Loan | FY 2012 | Seq No: 7 | ARCHIVED on 10-Dec-2015 | ISR21747 |

Implementing Agencies: Ministry of Transport

### Key Dates

#### Key Project Dates

Bank Approval Date:29-Mar-2012

Effectiveness Date:20-Jun-2012

Planned Mid Term Review Date:01-Jul-2014

Actual Mid-Term Review Date:02-Jul-2014

Original Closing Date:30-Jun-2015

Revised Closing Date:30-Jun-2016

### Global Environmental Objectives

Global Environmental Objective (from Project Appraisal Document)

To support the Government of China in enhancing transport efficiency, saving energy, and reducing CO2 emissions through multi-modal transport integration in city clusters.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective?

No

### Components

Name

A: China City Cluster Eco-Transport Development Strategic Planning:(Cost \$1.27 M)

B: Pilot Demonstration in Chinese City Clusters:(Cost \$2.02 M)

C: Capacity Building:(Cost \$1.21 M)

D: Project Management:(Cost \$0.30 M)

### Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of GEO	● Moderately Satisfactory	● Moderately Satisfactory
Overall Implementation Progress (IP)	● Moderately Satisfactory	● Moderately Satisfactory
Overall Risk Rating	● Moderate	● Moderate



## Implementation Status and Key Decisions

The implementation progress is on track both at the national and city cluster levels. As such, the PDO is on track to be achieved. It also remains relevant to today's government objective to promote urbanization and foster development of city clusters by developing an integrated and multimodal transport system. The project has had important knowledge sharing events that promote the concept of multi-modal transport and institutional arrangement for large metropolitan regions, drawing lessons from the US and Europe. The risks to achieving the PDO are low to moderate.



## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	--	● Low	● Low
Macroeconomic	--	● Low	● Moderate
Sector Strategies and Policies	--	● Low	● Low
Technical Design of Project or Program	--	● Substantial	● Substantial
Institutional Capacity for Implementation and Sustainability	--	● Moderate	● Moderate
Fiduciary	--	● Substantial	● Substantial
Environment and Social	--	● Moderate	● Moderate
Stakeholders	--	● Low	● Low
Other	--	--	--
Overall	--	● Moderate	● Moderate

## Results

### Global Environmental Objective Indicators

- ▶ Integrated eco-transport strategic planning guidelines developed and adopted by MOT(Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Noy yet exist	Under implementation	Under implementation	Endorsement by MOT
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016



- Annual transport CO2 emissions of local trips via the two project terminals at least 5% lower than BAU scenario(Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	10.70	5.00
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

- Level of passenger satisfaction for the use of multi-modal terminals for pilot demonstration reported as higher than similar facilities around the country(Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet available	Under implementation	60.56% satisfied; 28.11% fare	Not established at appraisal
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

#### Overall Comments

The CO2 emission reduction survey and satisfaction survey for the Western Changsha Terminal have not been conducted, because the Terminal just was completed and in operation in Oct 2015. Therefore the combined/weighted indicators of CO2 reduction and satisfaction level could not be generated. However the PMO conducted the surveys for Lituo Terminal which is in operation since Apr 2014. The indicators values shown above are from Lituo Terminal only, but the indicators show good results to achieve the target values. The PMO will ask the consultants to conduct the surveys for the Western Changsha Terminals soon, so that the combined/weighted values of these indicators could be calculated in the next ISR.

#### Intermediate Results Indicators

- Eco-transport development strategies for city clusters proposed (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet proposed	Under implementation	Under implementation	Completed
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

#### Comments

The indicator reflects the status of one task of the consulting service of CP1 (China City Cluster Integrated Transport Development Strategic Planning, Policy and Guidelines). Currently the study is under implementation, and will be completed in Apr 2016.



► Technical guidelines for integrated eco-transport planning for city clusters prepared (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet available	Under implementation	Under implementation	Completed
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

Comments

The indicator reflects the status of one task of the consulting service of CP1 (China City Cluster Integrated Transport Development Strategic Planning, Policy and Guidelines). Currently the study is under implementation, and will be completed in Apr 2016.

► M&E methodologies established and used for measuring energy savings and CO2 emission reduction (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet created	Completed and partially used	Completed and partially used	Completed and used
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

Comments

Consultant service CP3 (Monitoring and Evaluation of Energy saving and Emission Reduction of Pilot Projects) generates the M&E methodologies, and implements onto the evaluation on the Lituo Terminal. The methodology will be used for Western Changsha Terminal soon in the following months. Therefore, the status of this indicator is 'completed and partially used'.

► CZT Comprehensive Transport Integration Implementation Plan prepared (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet prepared	Under implementation	Completed	Completed
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

Comments

The indicator reflects the study progress of CP4 (Optimization of transport integration planning and implementation plan in CZT city cluster). Currently the study is completed and reviewed by the expert panel of MOT.



▶ Two multi-modal passenger terminals completed as technical specifications (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet built	One built already; another under construction.	Completed	Completed
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

▶ A website for city cluster eco-transport development and demonstration established and functioning (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not yet established	Website completed.	Website completed.	Functional
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

▶ At least 5 national workshops for eco-transport knowledge exchange and experience dissemination held (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0	6	6	5
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016

▶ At least 150 central and local government officials, planners and designers trained for integrated transport policy, planning and design (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0	735	735	150
Date	31-May-2012	31-May-2015	03-Dec-2015	30-Jun-2016



► Chengdu-Chongqing (ChengYu) City Cluster Integrated Transport Plan prepared (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not Yet available	--	Under implementation	Completion of the Study
Date	12-Dec-2014	31-May-2015	03-Dec-2015	30-Jun-2016


► Beijing-Tianjin-Hebei (JingJinJi) City Cluster Transport Integration Plan prepared (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Not Yet available	--	Under implementation	Completion of the Study
Date	12-Dec-2014	31-Dec-2014	03-Dec-2015	30-Jun-2016

Overall Comments

## Data on Financial Performance

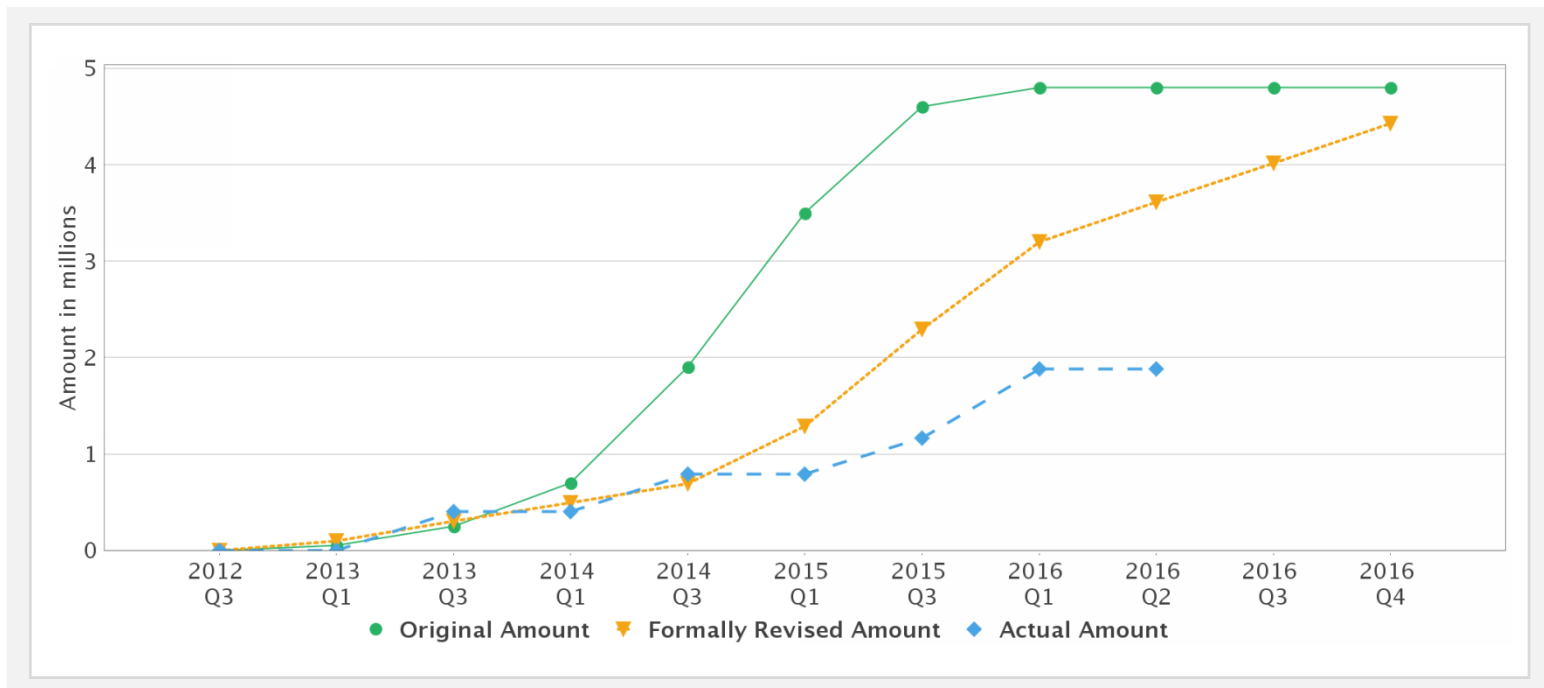
### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P121263	TF-99421	Effective	USD	4.80	4.80	0.00	1.88	2.92	 39%

### Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P121263	TF-99421	Effective	18-May-2012	18-May-2012	20-Jun-2012	30-Jun-2015	30-Jun-2016

### Cumulative Disbursements



### Restructuring History

Level 2 Approved on 18-Dec-2014

### Related Project(s)

There are no related projects.