



China GEF City Cluster Eco-Transport Project (P121263)

EAST ASIA AND PACIFIC | China | Transport Global Practice | Global Environment Project | Specific Investment Loan | FY 2012 | Seq No: 5 | ARCHIVED on 07-Dec-2014 | ISR17090 |

Implementing Agencies: Ministry of Transport

Key Dates

Key Project Dates

Board Approval date:29-Mar-2012 Planned Mid Term Review Date:01-Jul-2014 Original Closing Date:30-Jun-2015 Effectiveness Date:20-Jun-2012 Actual Mid-Term Review Date:02-Jul-2014 Revised Closing Date:30-Jun-2015

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 multimodaltransport integration in city clusters.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective? No

Components

Name

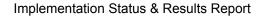
A: China City Cluster Eco-Transport Development Strategic Planning:(Cost \$2.25 M) B: Pilot Demonstration in CZT City Cluster:(Cost \$1.30 M)

C: Capacity Building:(Cost \$0.95 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 |





Implementation Status and Key Decisions

Despite the early delays, the recent implementation progress at the national and city cluster levels suggests that 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. The project, however, will require some restructuring and extension of project closing date by twelve months to make up for the lost time during the early implementation period, and to utilize grant savings on two new studies.

Risks

Systematic Operations Risk-rating Tool

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

Results

Global Environmental Objective Indicators





► Integrated eco-transport strategic planning guidelines and multi-modal passenger terminal design guidelines developed and adopted by MOT (Text, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|---------------|-------------------|-------------------------------|--------------------|
| Value | Not yet exist | Under procurement | Consultant under recruitement | Endorsement by MOT |
| Date | 31-May-2012 | 31-May-2015 | 30-Jan-2015 | 30-Jun-2015 |

Comments

The Indicator is on track to be achieved. Currently, the PMO is hiring the consultants to carry out the study and expected to complete the hiring by end-January 2015. The report and Guidelines would be done within 12 months and receive MOT endorcement shortly after that.

► 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 | 0.00 | 5.00 |
| Date | 31-May-2012 | 31-Jan-2015 | 30-Nov-2014 | 30-Jun-2015 |

Comments

The consultant to collect CO2 emission data is already hired and currently developing methodolgies for CO2 emission monitoring. The first will be available next six months, and this idnicator will then be updated.

► 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 procurement | Under procurement | Not yet established. |
| Date | 31-May-2012 | 22-Mar-2014 | 30-Nov-2014 | 31-May-2015 |

Comments

The PMO is currenly hiring the consultants to carry out the user satisfaction survey and the indicator will be updated once the consultant statrs work in the middle of next year. The two terminal will also be fully operational by then.

Overall Comments

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 procurement | Under procurement | Completed | |
| Date | 31-May-2012 | 30-Jun-2015 | 30-Nov-2014 | 30-Jun-2015 | |

Comments

▶ 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 procurement | Under procurement | Completed |
| Date | 31-May-2012 | 30-Jun-2015 | 30-Nov-2014 | 30-Jun-2015 |

Comments

▶ Technical guidelines for multi-modal passenger terminals prepared (Text, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|-------------------|-------------------|------------------|-------------|
| Value | Not yet available | Under procurement | To be removed | Completed |
| Date | 31-May-2012 | 31-May-2015 | 30-Nov-2014 | 30-Jun-2015 |

Comments

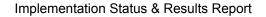
This indicator is proposed to be removed as part of the project restructuring. The activity will be done by the other GEF Large Cities project.

▶ 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 | Under procurement | Methodolgy under implementation | Completed and used |
| Date | 31-May-2012 | 22-Mar-2014 | 30-Nov-2014 | 30-Jun-2015 |

Comments

The consultant has been hired and the methodolgy is under development.





China GEF City Cluster Eco-Transport Project (P121263)

| CZT Comprehensive Transport Integration Implementation Plan prepared (Text, Custom) | | | | |
|---|------------------|-------------------|----------------------|-------------|
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | Not yet prepared | Under procurement | Under implementation | Completed |
| Date | 31-May-2012 | 22-Mar-2014 | 30-Nov-2014 | 30-Jun-2015 |

Comments

The consultant has been hired and the Integrated Transport plan is under preparation.

▶ 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. | One built already; another under construction. | Completed |
| Date | 31-May-2012 | 22-Mar-2014 | 30-Nov-2014 | 30-Jun-2015 |

Comments

The terminals are fully financed by counterpart funds.

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

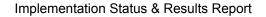
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|---------------------|----------------------------|---------------------------------|-------------|
| Value | Not yet established | Website under development. | Website developed and launched. | Functional |
| Date | 31-May-2012 | 30-Dec-2014 | 30-Nov-2014 | 30-Jun-2015 |

Comments

► 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 | 3 | 4 | 5 |
| Date | 31-May-2012 | 22-Mar-2014 | 30-Nov-2014 | 30-Jun-2015 |

Comments





► 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 | 300 | 332 | 150 |
| Date | 31-May-2012 | 22-Mar-2014 | 30-Nov-2014 | 30-Jun-2015 |

Comments

Overall Comments

Data on Financial Performance

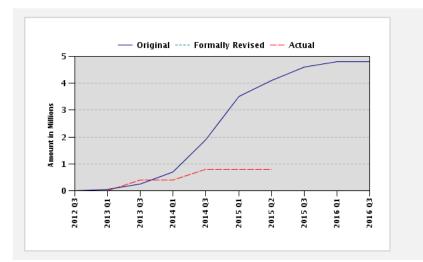
Disbursements (by loan)

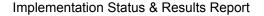
| Project | Loan/Credit/TF | Status | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | Disbursed |
|---------|----------------|-----------|----------|----------|---------|-----------|-----------|-------------|-----------|
| P121263 | TF-99421 | Effective | USD | 4.80 | 4.80 | 0.00 | 0.79 | 4.01 | 16% |

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-2015 |

Cumulative Disbursements







Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.