Zhuzhou Brownfield Remediation Project (P147381)

EAST ASIA AND PACIFIC | China | Environment & Natural Resources Global Practice | IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 1 | ARCHIVED on 27-Jun-2016 | ISR24259 |

Implementing Agencies: Zhuzhou PMO

Key Dates

Key Project Dates

Bank Approval Date:31-Mar-2016

Planned Mid Term Review Date:16-Sep-2019

Original Closing Date:31-Dec-2021

Effectiveness Date:-Actual Mid-Term Review Date:-Revised Closing Date:31-Dec-2021

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objective is to reduce public exposure to contaminated land in the Project Area using risk-based remediation approaches.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

Components

Name

Public Disclosure Authorized

Component 1: Remediation of contaminated plots:(Cost \$137.43 M)

Component 2: Associated treatment and disposal works:(Cost \$46.80 M)

Component 3: Capacity building and knowledge management:(Cost \$8.23 M)

Component 4: Project Management, monitoring and evaluation:(Cost \$20.98 M)

Contingencies:(Cost \$21.19 M)

Interest during construction, front-end fees and commitment fees:(Cost \$10.18 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO		Satisfactory
Overall Implementation Progress (IP)		Satisfactory

Overall Risk Rating -- Substantial

Implementation Status and Key Decisions

The project is not yet effective, thus it is too early to report on implementation progress. The project will become effective when the implementing agency, ZREIDC signs implementation agreement with the Shifeng District of Zhuzhou. A project launch mission is tentatively planned for September 2016.

Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			6237.00
Date	31-Aug-2015			31-Dec-2021

► Contaminated land managed or dump sites closed under the project (Hectare(Ha), Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			284.00
Date	31-Aug-2015			31-Dec-2021

▶ Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			262000.00
Date	31-Aug-2015			31-Dec-2021

▲ Female beneficiaries (Percentage, Core Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			50.00

▶ Share of people living in the Zhuzhou's Quingshuitang core industrial area indicating that sufficient information is available regarding the area's remediation process and grievance redress mechanism (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			80.00

Date	31-Aug-2015	 	31-Dec-2021

▶ Verified remediation works implemented per risk-based design (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			273.00
Date	31-Aug-2015			31-Dec-2021

Overall Comments

Intermediate Results Indicators

▶ Project sites in the Zhuzhou's Qingshuitang core industrial area remediated and meet contamination levels based on their intended future land use (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			6.00
Date	31-Aug-2015			31-Dec-2021

▶ People trained in contaminated site remediation (Number (Thousand), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			200.00
Date	31-Aug-2015			31-Dec-2021

▶ Environmental moni	itoring reports pub	olicly disclosed	(Yes/No, Custom)
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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N			Υ
Date	31-Aug-2015			31-Dec-2021

▶ Industrial or municipal solid waste reduced or recycled under the project (Tones/year, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00			1100000.00
Date	31-Aug-2015			31-Dec-2021

▶ Project activities related to relocation of manufacturing sites and compensation of workers fully comply with national standards (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N			Υ
Date	31-Aug-2015			31-Dec-2021

▶ Updated spatial zoning plan for Qinghuitang Core Area tailored to remediation concepts and brownfield redevelopment requirements (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Spatial zoning plan does not take into account site investigation and risk assessment results			Spatial zoning plan updated taking in consideration risk assessment and cost effectiveness
Date	31-Aug-2015			31-Dec-2021

Overall Comments

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P147381	IBRD-85870	Not Effective	USD	150.00	150.00	0.00	0.00	150.00	0%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P147381	IBRD-85870	Not Effective	31-Mar-2016			31-Dec-2021	31-Dec-2021

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

There are no related projects.