



## Mekong Delta Integrated Climate Resilience and Sustainable Livelihoods Project (P153544)

EAST ASIA AND PACIFIC | Vietnam | Environment & Natural Resources Global Practice |  
IBRD/IDA | Investment Project Financing | FY 2016 | Seq No: 1 | ARCHIVED on 03-Nov-2016 | ISR25240 |

Implementing Agencies: Ministry of Agriculture and Rural Development, Ministry of Planning and Investment, Ministry of Natural Resources and Environment, Vietnam

## Key Dates

### Key Project Dates

Bank Approval Date: 10-Jun-2016

Effectiveness Date:--

Planned Mid Term Review Date: 04-Jun-2018

Actual Mid-Term Review Date:--

Original Closing Date: 31-Dec-2022

Revised Closing Date: 31-Dec-2022

## Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project development objectives (PDO) are to enhance tools for climate-smart planning and improve climate resilience of land and water management practices in selected provinces of the Mekong Delta in Vietnam.

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

No

## Components

Name

Component 1: Enhancing Monitoring, Analytics, and Information Systems:(Cost \$56.40 M)

Component 2: Managing Floods in the Upper Delta:(Cost \$79.20 M)

Component 3: Adapting to Salinity Transitions in the Delta Estuary:(Cost \$81.60 M)

Component 4: Protecting Coastal Areas in the Delta Peninsula:(Cost \$81.90 M)

Component 5: Project Management and Implementation Support:(Cost \$10.90 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 and it is too early to report on implementation progress.

## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### Project Development Objective Indicators

#### ► Adoption of Mekong Climate Resilience Assessment by MONRE (Text, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target                     |
|-------|-------------|-------------------|------------------|--------------------------------|
| Value | No action   | --                | No action        | Assessment is adopted by MONRE |
| Date  | 01-Mar-2016 | --                | 20-Sep-2016      | 30-Jun-2022                    |

#### ► Area with climate resilient land and water management practices supported by the project (Hectare(Ha), Custom)

|  | Baseline | Actual (Previous) | Actual (Current) | End Target |
|--|----------|-------------------|------------------|------------|
|--|----------|-------------------|------------------|------------|



|       |             |    |             |             |
|-------|-------------|----|-------------|-------------|
| Value | 0.00        | -- | 0.00        | 200000.00   |
| Date  | 01-Mar-2016 | -- | 20-Sep-2016 | 30-Jun-2022 |

► Project supported farm households who have adopted climate resilient land and water management practices (Percentage, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 75.00       |
| Date  | 01-Mar-2016 | --                | 20-Sep-2016      | 30-Jun-2022 |

► Direct project beneficiaries (Number, Core)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 1200000.00  |
| Date  | 01-Mar-2016 | --                | 20-Sep-2016      | 30-Jun-2022 |

▲ Female beneficiaries (Percentage, Core Supplement)

|       | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|----------|-------------------|------------------|------------|
| Value | 0.00     | --                | 0.00             | 40.00      |

► Citizens in selected provinces who participated in consultations on formulation of district land use plans (Number, Custom)



|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 35000.00    |
| Date  | 01-Mar-2016 | --                | 20-Sep-2016      | 30-Jun-2022 |

## Overall Comments

## Intermediate Results Indicators

## ► Mekong Delta centre established and operational (Yes/No, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | N           | --                | N                | Y           |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

## ► Specialized Studies to facilitate climate resilient decision making supported by the project (Number, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 4.00        |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

## ► Monitoring stations established or upgraded through project support, and fully operational (Number, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 50.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |



► Project supported farm households in selected provinces transitioned to third rice crop alternatives (Percentage, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 75.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

► Flood retention areas with water management infrastructure supported by the project (Hectare(Ha), Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 15800.00    | --                | 15800.00         | 15800.00    |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

► August dikes rehabilitated and operational supported by the project (Kilometers, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 61.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

► August dike sluice gates constructed and operational supported by the project (Number, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 15.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |



► Farm households in selected provinces who have transitioned to climate resilient alternatives livelihoods supported by the project (Percentage, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 75.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

▲ Estuary provinces (Percentage, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 75.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

▲ Peninsula provinces (Percentage, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 75.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

► Brackish water aquaculture area with sustainable and climate resilient infrastructure supported by the project (Hectare(Ha), Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 85000.00    |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |



#### ▾ Estuary provinces (Hectare(Ha), Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 45000.00    |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

#### ▾ Peninsula provinces (Hectare(Ha), Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 40000.00    |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

#### ▸ River bank and coast line protection supported by the project: (Kilometers, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 125.00      |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

#### ▾ River bank (Kilometers, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 70.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |



#### ▾ Embankment (Kilometers, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 40.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

#### ▾ Coastal dike (Kilometers, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 15.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

#### ▸ River Bank and coastal sluiceways constructed and operational through project support (Number, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 6.00        |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

#### ▸ Coastline protection through project support (Kilometers, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 10.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |





► Coastal sluice gates constructed and operational through project support (Number, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 9.00        |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

► River bank and coast line protection supported by the project: (Kilometers, Custom)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 100.00      |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

▲ Coastal dike (Kilometers, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 20.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

▲ River bank (Kilometers, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 30.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |



#### ▾ Embankment (Kilometers, Custom Breakdown)

|       | Baseline    | Actual (Previous) | Actual (Current) | End Target  |
|-------|-------------|-------------------|------------------|-------------|
| Value | 0.00        | --                | 0.00             | 50.00       |
| Date  | 01-Mar-2016 | --                | 26-Oct-2016      | 30-Jun-2022 |

Overall Comments

### Data on Financial Performance

#### Disbursements (by loan)

| Project | Loan/Credit/TF | Status        | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | Disbursed |
|---------|----------------|---------------|----------|----------|---------|-----------|-----------|-------------|-----------|
| P153544 | IDA-58450      | Not Effective | XDR      | 218.80   | 218.80  | 0.00      | 0.00      | 218.80      | 0%        |

#### Key Dates (by loan)

| Project | Loan/Credit/TF | Status        | Approval Date | Signing Date | Effectiveness Date | Orig. Closing Date | Rev. Closing Date |
|---------|----------------|---------------|---------------|--------------|--------------------|--------------------|-------------------|
| P153544 | IDA-58450      | Not Effective | 10-Jun-2016   | 11-Jul-2016  | --                 | 31-Dec-2022        | 31-Dec-2022       |

### Cumulative Disbursements

|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|



## Restructuring History

There has been no restructuring to date.

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## Related Project(s)

There are no related projects.

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