Public Disclosure Authorized



Climate Resilient Agriculture and Productivity Enhancement Project (P162956)

AFRICA | Chad | Agriculture and Food Global Practice |
IBRD/IDA | Investment Project Financing | FY 2018 | Seq No: 4 | ARCHIVED on 03-Mar-2020 | ISR39871 |

Implementing Agencies: Republic of Chad, Ministry of Agriculture, Irrigation and Agricultural Equipment, West and Central African Council for Agricultural Research and Development (CORAF/WECARD)

## Key Dates

### Key Project Dates

Bank Approval Date: 30-Apr-2018
Effectiveness Date: 30-Nov-2018
Planned Mid Term Review Date: 25-Oct-2021
Actual Mid-Term Review Date:
Original Closing Date: 31-Dec-2023
Revised Closing Date: 31-Dec-2023

## Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The proposed Project Development Objective (PDO) is to “to promote the adoption of improved technologies leading to increased productivity and to enhance the climate resilience of agricultural production systems in the areas targeted by the Project”.

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

No

## Components

| Name |
|---|
| Institutional support for sustainable agriculture development and climate resilience:(Cost $12.60 M) |
| Supporting adoption of demand driven technologies and climate-smart agriculture:(Cost $23.60 M) |
| Contingency emergency response |
| Project management, coordination, monitoring and evaluation and knowledge management:(Cost $4.80 M) |

## Overall Ratings

| Name | Previous Rating | Current Rating |
|---|---|---|
| Progress towards achievement of PDO | Moderately Satisfactory | Moderately Satisfactory |
| Overall Implementation Progress (IP) | Moderately Satisfactory | Moderately Satisfactory |
| Overall Risk Rating | High | High |

## Implementation Status and Key Decisions

The project is making some progress, as the Project Implementation Units both at the central and provincial levels are fully staffed, the MoUs with implementation institutions (ITRAD, ANADER, ANAM, DEPS and CNCPRT) were signed, the revised 2019 AWP&B was approved by the Bank, the Research Master Plan is finalized, the process for the implementation of the e-voucher and the e-extension is launched, the production of improved seeds started and the academic training (Masters and PhD) of the first group of young people started.
Following a joint decision by GoC and the WB's management to consolidate the Chad portfolio, the project will be merged with the Emergency Food and Livestock Crisis Response Project (PURCAE). PROPAD will therefore be restructured to accommodate the remaining activities of PURCAE.
An implementation support mission was carried out, during the period of November 25-December 4, 2019.

## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Supporting adoption of demand-driven technologies and climate-smart agriculture

IN00781961

►Farmers reached with agricultural assets or services (Number, Corporate)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 564.00 | 360,000.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Farmers reached with agricultural assets or services - Female (Number, Corporate Supplement)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 12.00 | 108,000.00 |

IN00781966

►Surface area under improved technology disseminated by the Project (Hectare(Ha), Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 285.00 | 21,400.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Surface area under Climate-smart Agriculture technolgies/practices (Hectare(Ha), Custom Supplement)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 10,700.00 |

Institutional support for sustainable agriculture development and climate resilience

IN00781962

►Percentage increase in average agriculture yield of direct beneficiaries compared to average yields in the Project area (Percentage, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 25.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Project management, coordination, M&E, and knowledge management

IN00781963

►Share of targeted beneficiaries with rating ‘Satisfied’ or above on project interventions (Percentage, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 80.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Share of targeted female beneficiaries with rating ‘Satisfied’ or above on project interventions (Percentage, Custom Breakdown)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 90.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

## Overall Comments

Out of 7 performance indicators, only 3 reached a low value compared to the 2019 target and 4 didn't achieve any result yet, 14 months after effectiveness.

## Intermediate Results Indicators by Components

Institutional support for sustainable agriculture development and climate resilience

IN00781968

►Young researchers trained (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 4.00 | 17.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 31-Dec-2019 | 30-Jun-2023 |

Young researchers trained - female (Percentage, Custom Supplement)

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

IN00781975

►Quantity of foundation seeds produced - cereals (Metric ton, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 97.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Quantity of foundation seeds - other crops (Metric ton, Custom Supplement)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 48.00 |

IN00781980

►Improved technologies disseminated by the project (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 20.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781983

►Agriculture sector reform/ policies & strategies supported (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 1.00 | 5.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Supporting adoption of demand driven technologies and climate-smart agriculture

IN00781969

►Operational regional innovation platforms (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 9.00 |

| | | | | |
|---|---|---|---|---|
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781972

►Direct beneficiaries using agricultural climate services (Percentage, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 50.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781976

►Improved seeds produced by the targegeted beneficiairies (Metric ton, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 3,000.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781978

►Number of sub-projects to intensify sustainable production systems (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 2,100.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781981

►Number of diversification sub-projects supported (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 120.00 | 360.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781982

►Number of CSA sub-projects (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 15.00 | 100.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Contingency emergency response

IN00781970

►Time required for the government to make requested funds available for an eligible crisis or emergency (Weeks, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 4.00 |

| | | | | |
|---|---|---|---|---|
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

Project management, coordination, monitoring and evaluation and knowledge management

IN00781971

►Annual audits submitted on time and without major qualification (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 4.00 |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781973

►Grievance Resolution Mechanism established and operational (Yes/No, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | No | No | Yes | Yes |
| Date | 01-Jan-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

IN00781977

►Technical audit report for matching grants funded sub-projects (Number, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|---|---|---|---|---|
| Value | 0.00 | 0.00 | 0.00 | 5.00 |
| Date | 21-Feb-2018 | 25-Mar-2019 | 04-Dec-2019 | 30-Jun-2023 |

### Overall Comments

Out of 14 IR, only one achieved the 2019 target (Grievance Resolution Mechanism established and operational), 2 reached a low value and 11 didn't reach any value yet, 14 months after effectiveness

## Data on Financial Performance

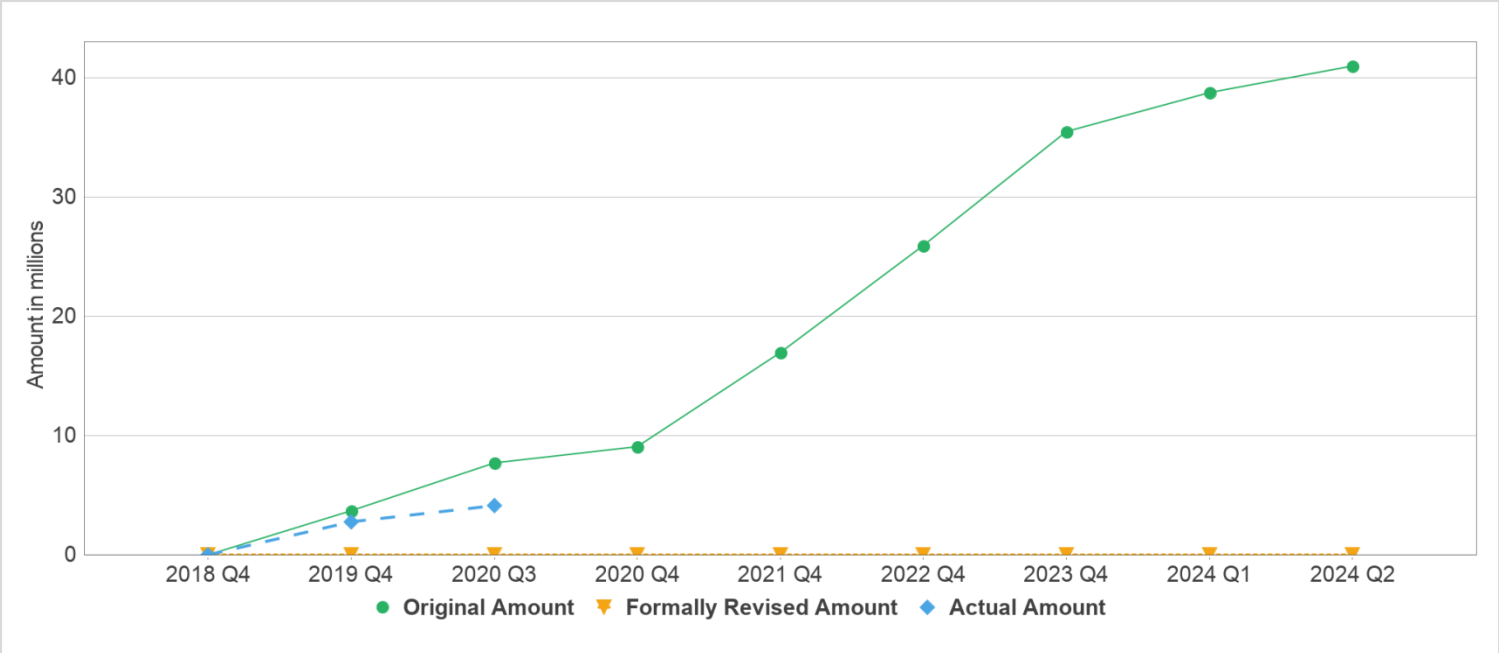
### Disbursements (by loan)

| Project | Loan/Credit/TF | Status | Currency | Original | Revised | Cancelled | Disbursed | Undisbursed | % Disbursed |
|---|---|---|---|---|---|---|---|---|---|
| P162956 | IDA-D3020 | Effective | USD | 41.00 | 41.00 | 0.00 | 4.12 | 35.19 | 10% |

### Key Dates (by loan)

| Project | Loan/Credit/TF | Status | Approval Date | Signing Date | Effectiveness Date | Orig. Closing Date | Rev. Closing Date |
|---|---|---|---|---|---|---|---|
| P162956 | IDA-D3020 | Effective | 30-Apr-2018 | 19-Jun-2018 | 30-Nov-2018 | 31-Dec-2023 | 31-Dec-2023 |

### Cumulative Disbursements




### Restructuring History

There has been no restructuring to date.

### Related Project(s)

P172982-Improving food security and livelihood of refugees and host community