

CL Technical Assistance for Geothermal Development in Chile (P152820)

LATIN AMERICA AND CARIBBEAN | Chile | Energy & Extractives Global Practice | Recipient Executed Activities | Investment Project Financing | FY 2017 | Seq No: 1 | ARCHIVED on 13-Dec-2016 | ISR25964 |

Implementing Agencies: Ministry of Energy

Key Dates

Key Project Dates

Bank Approval Date:12-Oct-2016

Original Closing Date:--

Effectiveness Date:--Revised Closing Date:--

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

Assist the Government of Chile to improve geothermal energy market conditions by removing key barriers, leading to sustainable investments in this sector.

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

Components

Name

Public Disclosure Authorized

Overall Ratings

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

Implementation Status and Key Decisions

Project start-up activities are underway, while the team is working with the Government to achieve project effectiveness.

Risks



Overall Risk Rating

| Risk Category | Rating at Approval | Previous Rating | Current Rating |
|---------------|--------------------|-----------------|----------------|
| Overall | | | • Low |

Comments

The project risk is low as this is a demand driven technical assistance which is much needed by the Renewable Division of the Ministry of Energy. The studies were identified and thoroughly discussed with the Ministry, so low risk is foreseen.

Results

Project Development Objective Indicators

| ►Greater exploration of geoth | hermal resources through t | he drilling of wells (Number, | Custom) | |
|-------------------------------|----------------------------|-------------------------------|------------------|-------------|
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | 7.00 | | 7.00 | 11.00 |
| Date | 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 |
| | | | | |

Submission for Legislative approval of law and/or revised policies necessary for providing greater regulatory clarity to investors (Yes/No, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|-------------|-------------------|------------------|-------------|
| Value | Ν | | Ν | Y |
| Date | 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 |

A framework designed to mobilize risk capital toward geothermal exploration (Yes/No, Custom)

| | Baseline | Actual (Previous) | Actual (Current) | End Target |
|-------|-------------|-------------------|------------------|-------------|
| Value | Ν | | Ν | Y |
| Date | 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 |

Overall Comments



Intermediate Results Indicators

| endation report for geothermal co | ncession framework (Yes/No | o, Custom) | |
|-----------------------------------|----------------------------|---------------------------------|-------------|
| Baseline | Actual (Previous) | Actual (Current) | End Target |
| Ν | | Ν | Y |
| 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 |
| | Baseline | Baseline Actual (Previous) N | N N |

| ►Stakeholder awareness consultations held (Number, Custom) | | | | | |
|--|-------------|-------------------|------------------|-------------|--|
| | Baseline | Actual (Previous) | Actual (Current) | End Target | |
| √alue | 0.00 | | 0.00 | 2.00 | |
| Date | 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 | |
| | | | | | |

| Study on integration | of geothermal in electricity marke | t completed (Yes/No, Custor | n) | |
|----------------------|------------------------------------|-----------------------------|------------------|-------------|
| | Baseline | Actual (Previous) | Actual (Current) | End Target |
| Value | Ν | | Ν | Y |
| Date | 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 |

| ▶ Recommendation made for risk mitigation solutions based on global solutions tailored for Chile (Yes/No, Custom) | | | | | |
|---|----------|-------------------|------------------|-------------|--|
| | Baseline | Actual (Previous) | Actual (Current) | End Target | |
| Value | Value N | | Ν | Y | |
| Date 12-Oct-2016 | | | 07-Nov-2016 | 30-Jun-2020 | |



| ▶Study on alternate uses of geothermal in Chile (Yes/No, Custom) | | | | | |
|--|-------------|-------------------|------------------|-------------|--|
| | Baseline | Actual (Previous) | Actual (Current) | End Target | |
| Value | Ν | | Ν | Y | |
| Date | 12-Oct-2016 | | 07-Nov-2016 | 30-Jun-2020 | |

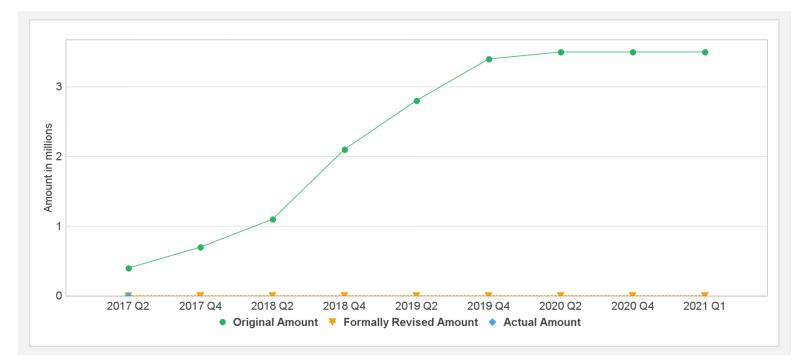
Overall Comments

Data on Financial Performance

Disbursements (by loan)

| Project | Loan/Credit/TF | Status | Currency | Original | Revised | Cancelled | Disbursed | Undisburse | d Disbursed |
|-----------|----------------|--------|---------------|----------|---------|-----------------|-----------|--------------|-------------------|
| Key Dates | s (by loan) | | | | | | | | |
| Project | Loan/Credit/TF | Status | Approval Date | e Signin | ig Date | Effectiveness D | ate Orig. | Closing Date | Rev. Closing Date |

Cumulative Disbursements





Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.