



Sustainable Land Management Project (P085621)

LATIN AMERICA AND CARIBBEAN | Chile | Environment & Natural Resources Global Practice |
Global Environment Project | Investment Project Financing | FY 2013 | Seq No: 10 | ARCHIVED on 28-Jun-2018 | ISR32978 |

Implementing Agencies: National Forestry Corporation (CONAF), Chilean Agency for International Cooperation (AGCI)

Key Dates

Key Project Dates

Bank Approval Date:07-Jun-2013

Effectiveness Date:02-Sep-2005

Planned Mid Term Review Date:12-Jun-2017

Actual Mid-Term Review Date:09-Jun-2017

Original Closing Date:15-Aug-2019

Revised Closing Date:15-Aug-2019

Global Development Objectives

Global Environmental Objective (from Project Appraisal Document)

The project's Global Environment Objective (GEO) is to develop a national framework for sustainable land management to combat landdegradation, mainstream biodiversity into national policies, and protect forest carbon assets.

Has the Global Environmental Objective been changed since Board Approval of the Project Objective?

No

Components

Name

National Sustainable Land Management Framework:(Cost \$3.23 M)

SLM Pilot Projects:(Cost \$10.99 M)

SLM Monitoring and Evaluation System:(Cost \$5.51 M)

Institutional Capacity Building:(Cost \$1.40 M)

Project Management:(Cost \$1.83 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	● Moderately Unsatisfactory	● Moderately Satisfactory
Overall Implementation Progress (IP)	● Moderately Unsatisfactory	● Moderately Satisfactory
Overall Risk Rating	● Substantial	● Substantial



Implementation Status and Key Decisions

This ISR update is based on the findings of the last implementation support mission conducted on June 3-8, 2018. The project is progressing toward achieving its development objective (DO). The Project Implementation Unit has maintained an accelerated pace in implementation since the Project restructuring in 2017. Progress is shown in all five Project components and is reflected in the respective results indicators. Technical Assistance Teams and Regional Technical Assistants are fully operational in the five pilot areas supporting CONAF's Regional Offices and the other agencies of the Ministry of Agriculture in the implementation of SLM subprojects. There are Strategic Plans, Implementation Plans, and Dissemination Plans in each of the five pilot regions, as well as farm-level plans, safeguards sheets, and formal agreements with beneficiaries on the ground. There are 91 subprojects under implementation so far in an area of 1,464 hectares (ha); and 170 beneficiaries, of which 87 (51%) are women. All regions have Management Councils for intersectoral coordination and stakeholder participation.

Risks

Systematic Operations Risk-rating Tool

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

Results

Global Environmental Objective Indicators

► Development of an effective national framework to mitigate land degradation, which includes biodiversity mainstreaming and protection of forest carbon assets. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019
Comments				



Target Achieved. The National Strategy for Climate Change and Vegetation Resources (ENCCR, Spanish acronym) was adopted by the National Advisory Council as the National SLM Framework on December 19, 2017. The ENCCR jointly addresses the issues of land degradation and desertification, climate change mitigation (REDD+) and adaptation, while promoting biodiversity conservation. It was launched by CONAF in November 2016 and was approved by the Ministerial Council on Sustainability.

► Land area under sustainable landscape management practices(Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	1,464.00	30,000.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Subproject implementation on the ground commenced as planned in Q4, 2018; therefore the project was able to report progress in this indicator for the first time. Results thus far are modest and concentrated mostly in one of the five pilot regions, but are expected to increase exponentially now that beneficiaries have been identified and farm-level plans developed.

► Improved capacity to monitor SLM at the national level.(Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

CONAF is making progress in developing the different elements of the National SLM monitoring framework. So far, the design of the system has been finalized (and the related technical document has been published), and the baselines have been developed and reported to the UNFCCC and UNCCD. The indicator will be considered met when the first monitoring reports on land degradation and climate change mitigation are made available and shared with relevant decision-making bodies.



► Increased management and coordination capacity for mainstreaming SLM into the institutional architecture of the Ministry of Agriculture. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Target Achieved. The Project has established a National-level SLM Advisory Group (Resolution 1233; Dec 2014), as well as Regional SLM Management Councils in each Strategic Pilot Area which meet regularly. In addition, an Intra-Ministerial Committee on Climate Change has been established and is operational within MINAGRI. The internal Regulation for the National SLM Advisory Group though is under development.

Overall Comments

Intermediate Results Indicators

► Assessment of and proposed adjustments to existing and future MAG instruments (incentive programs) and regulations that promote ecosystem restoration and protection for use in National SLM framework. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Target Achieved. The final report "Analysis of state forestry, agricultural, and environmental development instruments applicable to degraded lands" was completed and approved by the National Advisory Committee. A follow-up consultancy has been contracted to develop action plans for the study's recommendations.



► Priority areas identified for SLM Framework. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Target Achieved. CONAF has prepared a Land Degradation Neutrality Report which serves as a national baseline identifying priority areas affected by land degradation, desertification and drought, at the municipal level under the UNCCD. It has also developed a Forest Reference Level under the UNFCCC which identifies the areas with the highest climate change mitigation potential for five regions. Priority areas for SLM interventions have been identified in each of the 5 Strategic Pilot Areas, as indicated in the respective Implementation Plans. CONAF has contracted a consultancy to develop an integrated SLM prioritization tool to be applied at the national level.

► Eligibility criteria established for activities to be implemented under the SLM Framework. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Preliminary eligibility criteria have been established for the implementation of subprojects in each Strategic Pilot Area but lacking a consistent methodology/approach. This indicator will be considered met when the eligibility criteria for the SLM Framework are approved by the National SLM Advisory Group. CONAF has contracted a consultancy to develop an integrated SLM prioritization tool at the national level, which includes the development of eligibility criteria for SLM activities. The contract is expected to finalize in Q4 FY19.

► Mainstreaming Climate Change Issues (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Target Achieved. The National Strategy on Climate Change and Vegetation Resources (ENCCRV), adopted as the National SLM Framework, has been developed to mainstream climate change priorities in the management of the country's vegetation resources.



► Alignment of existing instruments with SLM Framework. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

The final report "Analysis of state forestry, agricultural, and environmental development instruments applicable to degraded lands" was completed and approved by the National Advisory Committee. A follow-up consultancy has been contracted to further specify the proposed revised procedures related to the ENCCRV. Compliance with this indicator will be determined after the results of this follow-up consultancy have been assessed, expected by Q2 FY19.

► Direct project beneficiaries (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	170.00	1,573.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Subproject implementation on the ground commenced as planned in Q4, 2018; therefore the project was able to report progress in this indicator for the first time. Results thus far are modest and concentrated mostly in one of the five pilot regions, but are expected to increase exponentially now that beneficiaries have been identified and farm-level plans developed.



▾ Female beneficiaries (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	51.00	25.00

► Strategic Plans for SLM for Pilot Areas (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Indicator is on track. Based on the agreed template, Technical Assistance Teams have developed advanced drafts in each Strategic Pilot Area, which have been reviewed and commented by the task team. The indicator will be considered met once the final versions have been approved by the National Advisory Committee.

► Degraded Areas Identified and Categorized in Strategic Pilot Areas. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

The Strategic Plans (previous indicator) will include a chapter identifying and characterizing degraded lands in the five Strategic Pilot Areas covering 1.7 million ha.



► Number of farm level plans developed in Strategic Pilot Areas. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	109.00	243.00
Date	09-Dec-2013	28-Sep-2017	08-Jun-2018	19-Aug-2019

Comments

Indicator is on track. Technical Assistance Teams have started to engage with beneficiaries on the ground and have developed several farm-level plans which are the basis for the development of SLM subprojects.

► New areas outside protected areas managed as biodiversity-friendly (ha) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	4,354.00	12,600.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

The project's National Coordination Team is consolidating an approach for the establishment of Conservation Corridors in each Strategic Pilot Area. So far, one of the Pilot Areas (Coyhaique) has identified the area to managed as a Conservation Corridor.

► Amount of tons of CO₂e sequestered through project investments over 5 years (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,087,131.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

The Ex-Act tool from FAO will be applied for this measurement once more data form the farm-level plans is collected. A first estimation is expected to be included in the next Progress Report.



► Area restored or re/afforested (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	67.00	570.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

This indicator reports the area re/afforested as a subset of PDO indicator 2.

► Forest area brought under management plans (Hectare(Ha), Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	990.00	7,530.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

This indicator reports the forest area brought under management plans as a subset of PDO indicator 2.

► Forest users trained (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	153.00	675.00	1,000.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

From September to December 2017 five women fora were carried out, one in each Strategic Pilot Area, including a total of 153 women. Additional trainings carried out from January to May 2018 include the following topics: accessing agricultural subsidy programs; conservation of endangered fauna species (vicuna and taruca); sustainable agricultural and forestry practices.



▲ Forest users trained - Female (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	153.00	361.00	250.00
Date	09-Dec-2013	28-Feb-2018	28-Feb-2018	15-Aug-2019

▲ Forest users trained - Ethnic minority/indigenous people (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	181.00	300.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

► National monitoring system for SLM designed and operational. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Indicator is on track. CONAF has finalized the design of the National monitoring system for SLM and respective baselines have been reported to the UNFCCC and UNCCD. The system will be considered operational once a monitoring report for the National SLM framework is generated, expected in FY19 for the climate mitigation report (UNFCCC) and FY20 for the land degradation report (UNCCD).

► Early warning system for land degradation designed and operational. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Target is fully met. The design of the early warning system was finalized and launched in November 2017, with an initial Pilot in the Chiloe Region in December 2017. Subsequently, and based on the success of the pilot, the system was adopted by CONAF's Forest Control



Department (Gerencia de Fiscalización) and developed a report for each of the country's regions. An institutional management indicator has now been added on the use of the system.

► Training provided to national, regional and local agencies to promote inter-sectoral coordination on SLM implementation. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.00	11.00	60.00
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

This includes: 5 workshops on the SLM monitoring framework, one in each Strategic Pilot Area; 2 training events on climate change and gender, in Los Rios and the Metropolitan regions; 1 International Course in the Arica and Parinacota Region on sustainable management of mountain and wetland ecosystems; 2 training events on SIRS-D (Putre, Combarbala); 1 training event on animal health (Putre);

► University-level course on SLM and biodiversity mainstreaming developed and taught (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019

Comments

Indicator is on track. CONAF through University Mayor has developed and finalized a Masters course on Climate Change and Native Vegetation which includes a SLM module. So far, two students have received their Masters' degree. The indicator will be considered met once all students receive their degree after delivery of their dissertations, expected by Q2 FY19.



▶ Annual public outreach program. (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	Y	Y
Date	09-Dec-2013	28-Feb-2018	08-Jun-2018	15-Aug-2019



Comments

Indicator met. There is a dissemination plan for each pilot region under implementation.

Overall Comments

Data on Financial Performance

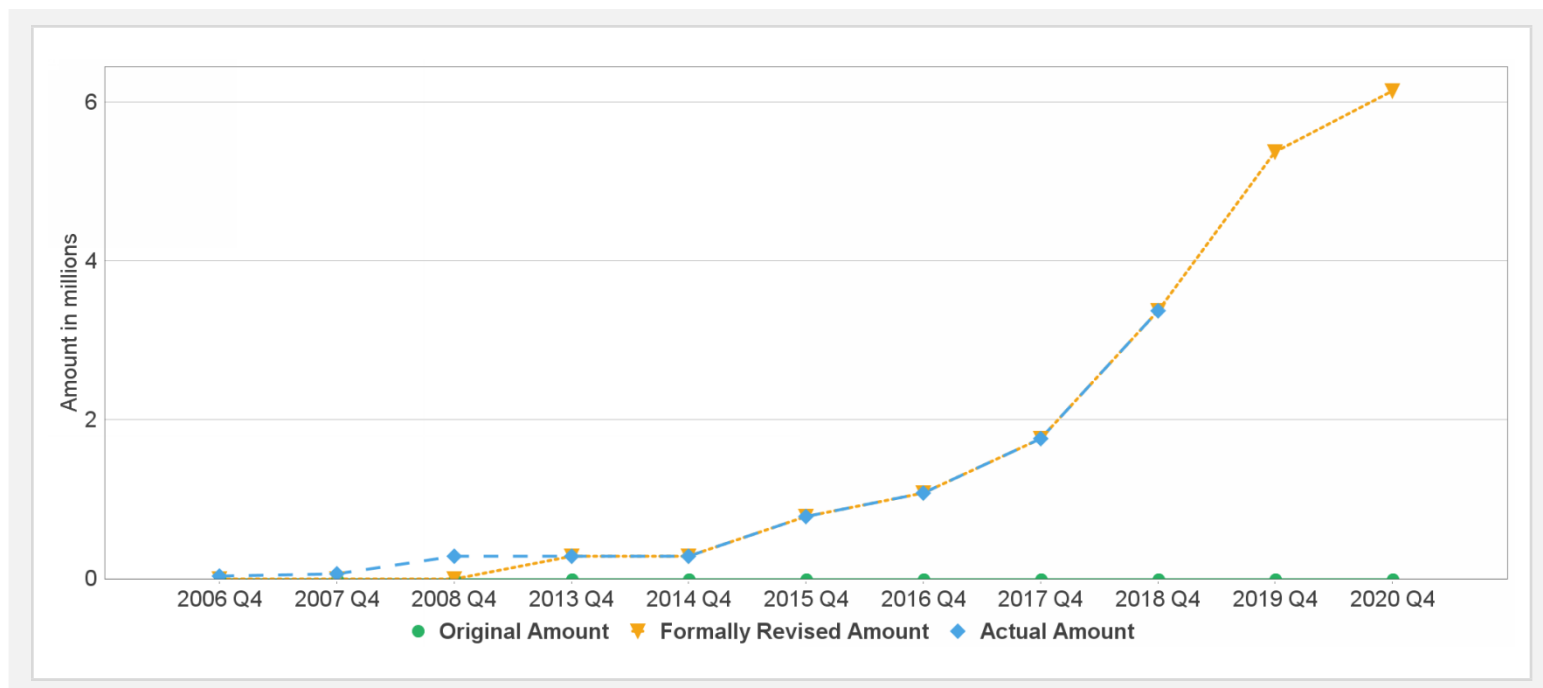
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P085621	TF-15104	Effective	USD	5.86	5.86	0.00	3.09	2.77	 53%
P085621	TF-55521	Closed	USD	0.33	0.28	0.04	0.28	0.00	 100%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P085621	TF-15104	Effective	05-Nov-2013	09-Dec-2013	22-May-2014	15-Aug-2019	15-Aug-2019
P085621	TF-55521	Closed	02-Sep-2005	02-Sep-2005	02-Sep-2005	31-Dec-2006	31-Dec-2007

Cumulative Disbursements



Restructuring History

Level 2 Approved on 27-Jun-2017

Related Project(s)

There are no related projects.