

CIFI 2006 Annual Environmental Performance Report

Corporación Interamericana para el Financiamiento de Infraestructura, S.A. (CIFI)

March 2007



REPORT

Corporación Interamericana para el Financiamiento de Infraestructura, S.A.

CIFI 2006 Annual Environmental Performance Report

For and on behalf of

Environmental Resources Management

Approved by: Reed Huppman

Signed:

Position: Partner

Date: April 27, 2006

This report has been prepared by Environmental Resources Management the trading name of Environmental Resources Management Limited, with all reasonable skill, care and diligence within the terms of the Contract with the client, incorporating our General Terms and Conditions of Business and taking account of the resources devoted to it by agreement with the client.

We disclaim any responsibility to the client and others in respect of any matters outside the scope of the above.

This report is confidential to the client and we accept no responsibility of whatsoever nature to third parties to whom this report, or any part thereof, is made known. Any such party relies on the report at their own risk.

Table of Contents

EXECUTI	VE SUMMARY	1
Conclusi	IONS AND RECOMMENDATIONS	8
1	INTRODUCTION	12
1.1	CIFI BACKGROUND	12
1.2	MISSION	13
1.3	PRODUCTS AND SERVICES	13
1.4	ENVIRONMENTAL POLICIES AND PROCEDURES	13
2	COMPLIANCE WITH APPLICABLE POLICIES AND GUIDELINES	15
2.1	COMPLIANCE WITH CIFI'S ENVIRONMENTAL POLICIES AND BUSINESS PLAN	15
2.1.1	CIFI's Environment Policy and Environmental Management System	15
2.1.2	CIFI's Business Plan	15
2.1.3	Compliance with CIFI's Environmental Management System	16
2.2	COMPLIANCE WITH IDB PRI POLICIES AND GUIDELINES	18
2.2.1	IDB PRI Policies and Guidelines	18
2.2.2	Compliance with IDB PRI Policies and Guidelines	19
3	PROJECT OVERVIEW	20
3.1	PORTFOLIO PROJECTS CARRIED OVER FROM 2005	20
3.1.1	Caucedo Port, Dominican Republic	20
3.1.2	Sinersa, Peru	23
3.1.3	La Romana, Dominican Republic	25
3.1.4	EMCE, Honduras	28
3.1.5	Desalcott, Trinidad	30
3.1.6	Ferrovias Central Andino, S.A./Ferrocarril Central Andino, S.A., Peru	32
3.1.7	Transredes, Bolivia	35
3.1.8	Universidad Latina de Panama	41
3.1.9	Duke Energy El Salvador	42
3.1.10	Duke Guatemala	46
3.1.11	Hidroabanico, Ecuador	50
3.1.12	Magdalena, Guatemala	52
3.2	New Portfolio Projects 2006	58
3.2.1	Digicel, Caribbean	58
3.2.2	SOBOCE, Bolivia	60
3.2.3	VTR, Chile	63

3.2.4	Monterio, Dominican Republic	65
3.2.5	Bahia Pulp, Brazil	72
3.2.6	Altta Homes, Mexico	76
3.2.7	ENERSA, Honduras	78
3.2.8	CEPM, Dominican Republic	84
3.2.9	Ecoelectric, Ecuador	89
3.3	PROJECTS APPROVED BUT AWAITING FINAL SIGNATURES	96
3.3.1	Fluviomar	96
3.3.2	Belcogen, Belize	102
3.3.3	Huixquilucan Bus	107

TABLE OF ACRONYMS

ACRONYMS	NAME
CABEI	Central American Bank for Economic Integration
CAF	Corporación Andina de Fomentos
CAP	Corrective Action Plan
CDB	Caribbean Development Bank
CIFI	Corporación Interamericana para el
	Financiamiento de Infraestructura, S.A.
СО	Carbon Monoxide
DEG	German Investment and Development Company
EIA	Environmental Impact Assessment
EMP	Environmental Management Plan
EMS	Environment Management System
ERM	Environmental Resources Management
ESHSL	Environmental and Social, Health and Safety and Labor
FMO	The Netherlands Development Finance Company
IDB	Inter-American Development Bank's
IDB PRI	Inter-American Development Bank's Private
IEC	Sector Department
IFC	International Finance Corporation
IIC	InterAmerican Investment Corporation
ILO	International Labor Organization
IPM	Integrated Pest Management
PPA	Power Purchase Agreement

EXECUTIVE SUMMARY

BACKGROUND

This report, prepared for Corporación Interamericana para el Financiamiento de Infraestructura, S.A. (CIFI) by Environmental Resources Management (ERM), represents the Annual Environmental Report for CIFI's 2006 financial year (January through December). CIFI's 2006 portfolio retained twelve of fourteen portfolio projects from 2005. Nine new projects were added to the portfolio in FY 2006, and there are three projects prepared in 2006 but for which the final loan documents have not yet been signed.

CIFI is a regional non-bank financial institution incorporated in Costa Rica with its operating headquarters located in Arlington, VA (as of January 1, 2007). CIFI was organized on August 10th, 2001, and began operation in July 2002. CIFI's paid-in capital is US \$54.0 million, and is funded through international bank borrowings, currently US\$ 150 million.

All projects must comply with CIFI's environmental management system (EMS) which incorporates the environmental, social, health and safety and labor (ESHSL) policies and guidelines of the Inter-American Investment Corporation (IIC) and the Inter-American Development Bank (IDB) as well as those of the host country. These are generally in agreement with those of the Equator Principles and the IFC. Under the CIFI EMS, all projects are categorized in accordance with the IIC's project categorization scheme, which assigns all projects one of four categories based on likely environmental and related effects. IIC sits on the CIFI board and is involved in all investment decisions, and the IIC environment unit provides project review support. IIC must clear any Category IV (potentially high risk) projects under consideration by CIFI.

CIFI's business plan calls for CIFI to act as either an arranger of financing or as a participant in transactions arranged by others. Within this range, CIFI expects to be involved in a limited number of transaction types, which can be integrated with CIFI's environmental risk categorization of projects to produce a relative risk screening of potential project types (CIFI's Environmental Management System or EMS).

As noted in prior years, CIFI's investment strategy incorporates an environmental, social, health and safety, and labor risk management screen based on transaction type, the IIC risk category, and the policies of its coinvestors. When not acting as an arranger, CIFI can reduce its reputational and environmental risk by:

- Participating in transactions arranged by multilateral or bilateral development institutions or major private sector banks (e.g., Equator Principle financial institutions or EPFIs); or
- Investing in local bank-originated projects which are fully constructed or fully operational; and
- To the extent necessary and feasible, directly or indirectly undertake reviews, site visits, and/or studies to confirm and manage ESHSL issues as necessary.

CIFI believes that there is relatively lower risk, in both financial and ESHSL terms, in a fully constructed and operating project versus a greenfield development project during the construction phase, as construction impacts generally have the potential to greatly exceed operational impacts. Therefore, CIFI preferentially seeks projects in the operational stage.

CIFI's 2006 portfolio consists of 24 projects of which 11 involve multilateral or bilateral institutional participation and 13 which originated with commercial banks, most having adopted the Equator Principles.

- Energy (12);
- Transport (5);
- Infrastructure Related Services (3);
- Telecommunications (2);
- Pipeline (1);
- Water Supply (1); and
- Social/Educational Infrastructure (1).

Table 1 CIFI 2006 Portfolio - Carry-over Projects

	Company	Country	Infrast. Sector	Borrower	MFI, Bilateral Syndicate members or Equator Banks	Arranger	Structure	CIFI Environmental Category
1	Caucedo	Dom. Republic	Transport (Port)	Caucedo Investments (CII)	IFC/DEG Scotiabank	ScotiaBank	Project Finance with Political Risk Insurance	IV
2	Sinersa	Peru	Energy	Sinersa	IIC and DEG	IIC	Corporate Finance (IIC A/B Loan)	III
3	La Romana	Dom. Republic	Airport	Airport Management Systems	N/A	BanInter	Purchase of Loan	III
4	EMCE	Honduras	Energy	Empresa de Mnt y Const y Electricidad	N/A FMO and DEG are lenders to a large EMCE subsidiary	Banistmo	Corporate Finance	III
5	Desalcott	Trinidad	Desalination Plant	Desalination Company of T&T, Ltd.	N/A	Republic Bank Limited of Trinidad/Republic Finance and Merchant Bank Limited of Trinidad	Project Finance	III
6	Ferrovias	Peru	Transport Railway	Ferrovias Central Andina S.A. and Ferocarril Central Andino, S.A.	DEG (lender of record)	CIFI	Expansion & Debt Refinancing	III
7	Transredes	Boliva	Gas/ Transport	Transredes Bolivia	CAF-IDB (lenders of record), BBVA and ABN AMRO	CAF- IDB/BBVA/ABN AMRO	Corporate Finance	III

	Company	Country	Infrast. Sector	Borrower	MFI, Bilateral Syndicate members or Equator Banks	Arranger	Structure	CIFI Environmental Category
8	Univ.	Panama	Social	Univ. Latina de	N/A	Banistmo	Corporate	II
	Latina		Infrastructure	Panama			Finance	
			/ Private					
	D 1 E1	E1.0.11	University	D 1 E	Civi	Civi	G , FI	***
9	Duke El	El Salvador	Thermal	Duke Energy	Citigroup	Citigroup	Corporate Fir	
	Salvador		Energy	International El				(Project Re-
				Salvador, S.A.				categorized)
10	Duke	Guatemala	Thermal	Duke Energy	Citigroup	Citigroup	Corporate Financ	III
	Guatemala		Energy	International				(Project Re-
				Guatemala S.A.				categorized)
11	Hidroaban	Ecuador	Hydro.	Hidroabanico, a	IIC Parallel Lender	IIC	Project Finance	III
	ico		Energy	special purpose				
				company				
				(Ecuador)				
12	Magdalena	Guatemala	Renewable	Ingenio	N/A	Banco Industrial	Corporate	III
			Energy	Magdalena, S.A.			Finance	
				(IMSA,				
				Guatemala)				

Note: N/A: Not applicable

Table 2 CIFI 2006 Portfolio - New Projects

	Company	Country	Infrast. Sector	Borrower	MFI or Bilateral Syndicate members or Equator Banks	Arranger	Structure	CIFI Environmental Category
13	Digicel	St. Lucia	Telecommunicati	DIGICEL	Citigroup/ABN	Citigroup	Corporate Finance	II
			ons - Telephone	International	AMRO			
1.4	C 1	D 1: :	Services	Finance Limited	CAE	CAE	C 1	111
14	Soboce	Bolivia	Infrastructure	Sociedad Boliviana	CAF	CAF	Corporate	III
			Related Services - Cement	de Cementos S.A. (SOBOCE)			Finance	
15	VTR	Chile	Telecommunicati	VTR Global Com.,	Citigroup	Citigroup	Corporate	II
			ons – Other IT	S.A.			Finance	
			Services					
16	Monterio	Dom. Republic	Thermal Energy	Monterio Power	Citigroup/FMO	Citigroup	Corporate	III
				Corporation, Ltd.			Finance	
17	Bahia Pulp	Brazil	Pulp and Paper	DP Marketing	West LB	West LB	Corporate	III
				International, Ltd.			Finance	
18	Altta Homes	Mexico	Social	Altta Homes S.A.	West LB	West LB	Purchase of	II
			Infrastructure				Assets	
19	ENERSA	Honduras	Thermal Energy	Energia Renovable	Citigroup	Citigroup	Purchase of	III
				S.A.			Assets	
20	CEPM	Dom. Republic	Thermal Energy	Consorcio	DEG/FMO	Bulltick	Corporate	III
				Energetico Punta		Capital	Finance	
				Cana-Macao S.A.		Markets LP		
21	Ecoelectric	Ecuador	Renewable	Ecoelectric S.A.,	CAF/ DEG	CAF/DEG	Project Finance	III
			Energy	Compañía				
				Azucarera Valdez				
	7/4 37	1.1		S.A.				

Note: N/A: Not applicable