

The Inter-American Development Bank and Agriculture in LAC – Financing Opportunities for Coffee Sector Development

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What is the Inter-American Development Bank?

1959

The year in which the IDB was established to serve the Region of Latin America and the Caribbean (LAC). Now, there are 48 member countries.

26

The number of borrowing member countries of the Bank from LAC. Bank offices in the capital of these countries.

US\$12 billion

The total amount of loan approved per year in the last three years, 90% of which are sovereign guarantee loans to governments.

The Bank has been committed to LAC's agriculture sector since its creation

US\$15 billion

Loans approved for agriculture in the Region since 1961 (9% of total approvals)

US\$3 billion

Loans approved for agriculture in the Region between 2008 and 2014. Six operations have been approved annually on average for same period.

US\$1 million

Amount of technical cooperations approved for the sector in 2011.

Why Agriculture and Rural Development in LAC?

LAC has abundant possibilities for expanding farm production

28% of the world's arable land

33% of its renewable water resources

LAC accounts for 14% of global agricultural exports

52% of soybean It exports: 45% of coffee

44% of beef & poultry 70% of bananas

45% of sugar 12% of citrus 33% of maize

30% of the labor force works in in the sector

75% of rural poor depend on agriculture as its income source



In 1980's, LAC started policy reforms to overcome agriculture stagnation...

Macroeconomic policy stability

Neutrality of monetary policy on exchange rate

Trade regime with reduced anti-export biases

Favorable investment framework for private sector

The region went from extracting the sector **US\$10** billion in annual revenue to support farmers with more than US\$5 billion annually after reforms



... that resulted on an average annual sector growth rate in 1990-2011 greater than most **OECD** countries in same period (%)





... and contributed to reduce poverty in the Region

 Between 1990 and 2011, poverty in rural areas fell from 65% to 50% & rural indigence went from 40% to 29%

LAC aggregate growth based on agriculture was
 2.7 time more effective in reducing poverty than growth of non-agricultural GDP

What challenges do we see for agriculture in LAC?

1. Slow growth in agriculture productivity

- ✓ Annual rate of growth of total productivity in LAC has been lower than that in OECD countries: 1.9% vs. 2.4%, between 1961 and 2008.
- ✓ In Central America and the Caribbean that rate of growth has been even lower: 1.1%.
- ✓ Public resources to agricultural research in LAC only 1,1% of its agricultural GDP vs 2.4 % in developed countries.

2. Unequal distribution of growth benefits to rural population

✓ In spite of a 37% increase in LAC's agricultural production during 1999 and 2009, poverty remained in the latter year for almost ¾ of its rural population.

3. Vulnerability to climate change

- ✓ Higher temperatures may eventually reduce yields of crops, encourage weeds and pest proliferation and change in precipitation patterns.
- ✓ In LAC, rice and maize production may be among crops most severely impacted.



The Bank established a strategic approach to support agriculture in the Region in 2008

Efficient resources allocation: Comparative Advantages



Economic efficiency No distortions

Social inclusion



Max coverage of farmers, with emphasis on smallholders

High economic returns on investment



Wealth increase of rural families



OUR STRATEGIC APPROACH IN LAC AGRICULTURE SECTOR HAS FOUR AREAS OF INTERVENTION

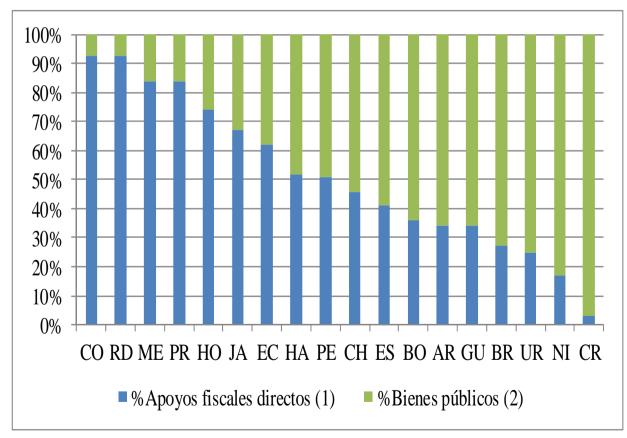
AGRICULTURAL AND NATURAL RESOURCES SECTOR FRAMEWORK:

1. Elimination of obstacles in pricetransmission mechanisms

- Ensure that domestic producers benefit fully from favorable price shocks
- The Bank supports policy reforms on agriculture and trade policies:
 - Reduction/Elimination of tariff & non-tariff barriers
 - Elimination of State market interventions

2. Improvement of effectiveness, coverage and quality of rural public expenditure to foster investment

In 2010-2011,
LAC countries
allocate more
fiscal resources
to support
private goods
than public goods
in agriculture
sector





3. Support the provision of effective and modern agricultural services and rural infrastructure

- Ensure long-term sector competitiveness
- Typical Bank-financed investment programs:
 - Rural roads and electrification
 - Irrigation
 - Agricultural innovation system
 - Agricultural health & food safety
 - Agricultural information systems
 - Land management: tenure regularization
- Emphasis on impact project evaluation

4. When necessary, promote temporary direct support programs focused on technology adoption

- Help to overcome liquidity constraints in the sector due to thin rural financial markets
- Ensure that public expenditure on private goods promote cost-effective mechanisms thru decoupled income transfers
- Emphasis on small farmers

Some recent IDB investment loans to support coffee development in LAC

Country	Name	IDB (USD millions)	Executing Agency
Colombia (CO-L1009)	Innovative Intervention Models for the Coffee Sector (2006-2010)	US\$ 6,0	National Coffee Growers Federation
Costa Rica (CR0142)	Development Programme for Agrobusiness (PRONEGOCIOS) (2008-2015)	US\$ 14,4	Ministry of Agriculture and Livestock
Honduras (HO-L1010)	Development Programme for Agrobusiness (PRONEGOCIOS) (2008-2015)	US\$ 27,1	National Sustainable Rural Development Department
Haiti (HA-L1041)	Mitigation of Natural Disasters Programme (2009-2015)	US\$ 30,0	Ministry of Agriculture and Natural Resources
Haiti (HA-L1059)	Programme for Technology Transfer to Smallholders (2011-2016). Co- financing from Global Agricultural and Food Security Program (Additional US\$ 25)	US\$ 15,0	Ministry of Agriculture and Natural Resources
Regional (RG-X1220)	ECOM – Facilities for the Renewal of Coffee farms affected by Rust. Mexico, Nicaragua, Costa Rica, Honduras and Peru). Co-financing from IFC, GAFSP, Canadian Climate Fund, and ECOM. Total US\$ 100 million	US\$ 40,0	ECOM Agroindustrial Corporation
Nicaragua (NI-L1088)	ECOM – Renewal of coffee farms, Sub-Project 1 (2014–2016). Total US\$ 30 million	US\$12,0	ECOM Agroindustrial Corporation



Some recent IDB's Multilateral Investment Fund Operations to Support Coffee Sector in LAC

Country	Name Name	IDB (USD millions)	Executing Agency
Colombia (CO-M1051)	Strengthening Competitiveness of Colombian Coffee (2009-2012)	US\$ 1,7	National Coffee Growers Federation
Costa Rica (CR-M1020)	Strengthening Competitiveness and Low-Carbon Performance in Costa Rica's Coffee Sector (2014-2017)	US\$ 1,27	Cooperation Fund for Sustainable Development
Honduras (HO-M1036)	Improved Efficiency in Coffee Processing and Reduced Environmental Impact (2014-2016)	US\$ 0,91	Netherlands Development Cooperation Service
Haiti (HA-M1042)	Strengthening the Coffee Value Chain in Haiti (2011-2015)	US\$ 1,86	Agronomists and Veterinary Surgeons without Frontiers
Venezuela (VE-M1012)	Promoting consumption and strengthening the coffee production chain (2008-2010)	US\$ 0,15	Civil Association Technical School Crisanto Lacruz
Regional (RG-M1087)	Geographical Indications for the export of foodstuffs (2007-2015) (El Salvador, Guatemala and Honduras)	US\$ 1,5	PROMECAFE



Bank new tool to help LAC countries to analyze agricultural support policies: AGRIMONITOR





FONTAGRO: A Unique Mechanism to Promote Agricultural Innovation



- **❖** Fund established in 1998 with contributions from 15 countries and sponsored by IDB and IICA to promote agricultural technology innovation
- ❖ Member countries: Argentina, Bolivia, Colombia, Costa Rica, Chile, Ecuador, Spain, Honduras, Nicaragua, Panama, Paraguay, Peru, Dominican Republic, Uruguay and Venezuela.
- Support a consortia of institutions of at least two member countries: competitive process
- **❖** MTP 2010-2015: Focus on family agriculture and three topics: market linkages, climate change and use of natural resources





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