Public-Private Funding Mechanisms for Watershed Protection in Mexico

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Innovate and achieve global
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Colin Herron, The Nature Conservancy May 27, 2014

What are Water Funds? A brief introduction

- Autonomous, sustainable and self-sufficient multistakeholder institutions that are inclusive and transparent
- Promote the protection of "green infrastructure" as a costeffective complement to "grey infrastructure"
- Their conservation actions are based on scientific
 prioritization so as to maximize the return on investment
- They coordinate public, private, academic and civil society efforts with a broad vision of the watershed
- Monitoring and measurement of progress are fundamental to evaluating their success
- They make **business sense**











Latin American Water Funds Partnership (LAWFP)

- A management mechanism to support Water Funds created by The Nature Conservancy (TNC), FEMSA Foundation, Inter-American Development Bank (IDB) and the Global Environment Facility (GEF)
- It leverages resources for Water Funds, provides technical support and assistance and offers a communication platform
- Aims to generate a direct investment of 27 million dollars, leveraging a further 143 million, creating 32 Water Funds, protecting 3 million hectares, benefitting 50 million people
- TNC acts as the Secretariat for the LAWFP











Actions undertaken

- Of the 17 current sites, 9 are directly supported by GEF funds, and 8 of them are operational
- Support provided includes hydrological modelling, stakeholder engagement, conservation and business plan preparation
- More than 750,000 hectares
 have been prioritized to carry
 out conservation activities













Outstanding achievements: the case of Monterrey

- 60 partners from different sectors have contributing to shaping the Water Fund's four objectives and are contributing to them in kind and/or in cash
- Currently around 6.8 million USD has been raised from the private sector, which will harness public sector funding
- An outstanding database has been put together, facilitating the identification of key areas for intervention
- TNC will be carrying out two "replenishment" projects in the watershed, to compensate for the water footprint of Heineken and ARCA Continental-Coca Cola through conservation actions











Outstanding achievements: the case of Monterrey









































































































































Expected mid- and long-term impacts

	Objectives 2011- 2016	Progress as of 2014
Investments in seed capital	\$143 million USD	\$73 million USD
Creation of Water Funds	32	17 (15 more under evaluation)
Population benefitted	50 million	33.7 million
Hectares conserved	3 million	1.4 million











Lessons learnt / Conclusions and recommendations

- Treating environmental protection not as a question of "philanthropy" but as a sound business investment
- Water-related risks affect the whole of society, so fully involving all sectors in contributing to reducing these risks
- Importance of involving these sectors in projects of mutual benefit with a shared vision, on a neutral platform
- A science-based approach to maximize return on investment builds confidence with the business community
- Preserving natural resources is a pre-competition challenge











Thanks / Muchas gracias / Muito obrigado

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