Institutional dimensions of PES in Cantareira

Working Paper



| Keywords | Brazil, São Paulo, FUNDAG, WP6, Impact evaluation (Step 3a), |
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| | Institutional fit, PES (public, private) |

Main research question

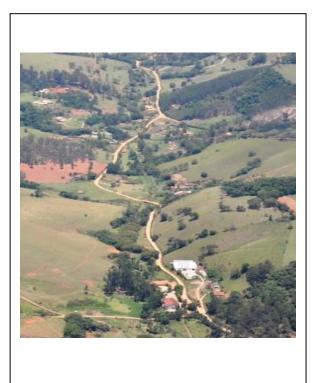
By analysing three PES schmes in Cantareira-Mantiqueira Corridor Region the study aims to understand how these programs were designed and the necessary arrangements for their implementations.

Research finding in brief

The introduction of new instruments such as PES require a set of institutional arrangements that could not be observed in several places. The most successful PES policy in the region has turned out to be a result of evolving institutions and adaptive governance structure.

Policymix approach

With an ex-post analysis of ongoing PES projects, this study shed light on problems regarding the use of economic instruments in a context of regulatoryoriented environmental policy.



Reference:

Puga, B.P., Chiodi, R., Sarcinelli, O., Andrade, D.C., Romeiro, A.R. Institutional aspects of PES schemes in Cantareira System Region.

Website:

Forthcoming at http://policymix.nina.no/

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policymix.nina.no



ASSESSING THE ROLE OF ECONOMIC INSTRUMENTS IN POLICYMIXES FOR BIODIVERSITY CONSERVATION AND ECOSYSTEM SERVICES PROVISION



Project objectives

POLICYMIX has developed an integrated evaluation framework for assessing economic instruments that considers multiple policy assessment criteria – biodiversity and ecosystem service provision indicators; valuation of their economic benefit and policy implementation costs; social and distributional impacts; and legal and institutional constraints – at different levels of government.





Methodology

POLICYMIX focuses on the role of economic instruments for biodiversity conservation and ecosystem services provided by forest ecosystems. The cost-effectiveness and benefits of a range of economic versus regulatory instruments are being evaluated in selected POLICYMIX case studies in Norway, Finland, Germany, Portugal, Brazil and Costa Rica. Comparative analysis evaluates the possibilities for transfer of policy success stories between Europe and Latin America, and promoting learning from policy failures.

Training and dissemination

POLICYMIX actively used advisory boards including land users, local managers and national policy-makers, who collaborated with our researchers in the feasibility assessments of economic instruments. A web-based <u>POLICYMIX TOOL</u> encompassing policy impact assessment guidelines, case stories and demonstrations of policy assessment methods is aimed at supporting dissemination and learning.





REDES

POLICYMIX research discusses improvements in the design, targeting and implementation of economic instruments for biodiversity conservation through better understanding of (i) the linkages and complementarities between impact assessment tools, (ii) complementarities between different policy instruments in a policy mix, and (iii) tradeoffs in design of a policy mix between economic, environmental and social impact criteria.

FundAg



Duration: 2010-2014

Consortium:

9 partners from 8 countries

Project Coordinator: Norwegian Institute for Nature Research (NINA) (Norway)

Project Web Site: http://policymix.pir

http://policymix.nina.no

Key Words:

Biodiversity, ecosystem services, policy mix, social ecological systems, economic instruments, payments for environmental services, ecological fiscal transfers

Partners:

- Norwegian Institute for Nature Research (NINA), Norway
- Helmholtz Centre for Environmental Research (UFZ), Germany
- Foundation of the Faculty of Sciences and Technology, New University of Lisbon (FFCT-UNL CENSE), Portugal
- Institute for Environmental Studies, Vrije Universiteit Amsterdam (IVM), Netherlands
- International Institute for Environment and Development (IIED), UK
- Finnish Environment Institute (SYKE), Finland
- Rede de Desenvolvimento Ensino e Sociedade (REDES), Brazil
- Fundação de Apoio a Pesquisa Agricola (FUNDAG), Brazil
- Tropical Agricultural Research and Higher Education Center (CATIE), Costa Rica

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