

PROPOSAL FOR LOCAL PUBLIC POLICIES FOR ADAPTATION TO CLIMATE CHANGE

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PUBLIC POLICY

- Wicked problems
- Policy window
- Policy instruments
- Stakeholders
- Accountability

CLIMATE CHANGE

- Greenhouse gas (GHG)
- Threats
- Mitigation
- Vulnerability
- Adaptation

BRAZIL

- Law 12187/2009
- National Adaptation Plan
- Institutional arrangements
- Regional and local level

Plano Nacional de Adaptação à Mudança do Clima

Sumário Executivo

COASTAL ZONE

- Pressures and risks
- Conflicts of uses
- Resiliense
- Coastal management
- Policies responses to climate change

GOVERNANCE

- Transparency
- Social participation
- Deliberative spaces

CHALLENGES

- Communication gaps
- Technical and financial constraints
- Elected politicians
- Lessons learnt



ABOUT THE PROJECT:

The main aim of this project is analyze the Brazilian National Plan on Climate Change Adaptation and his relationship with the Federal Government's Multiyear Plan (in Portuguese, Plano Plurianual - PPA). Information about different municipals from Recôncavo of Bahia will also analyzed to put insights in perspectives of policy instruments in local level. The expected results are diagnose of the main gaps in region to adaptation plan and a elaboration of manua for guide actors local and local government for local adaptations plan,

RECOMMENDED LITERATURE:

- HEAD, B. 2008. Wicked problems in public policy. *Public Policy* 33 (2): 101-118.
- KASSIM, H.; LE GALÉS, P. 2010. Exploring governance in a multi-level polity: a policy instruments approach. *West Europeans Politics*, 33 (1): 1-21.
- LIMA, G.F.C. & LAYRARGUES, P. P. 2014. Mudanças climáticas, educação e meio ambiente: para além do conservadorismo dinâmico. *Educar em Revista, Edição Especial* (3): 73 - 88.
- NORDGREN, J.; STULTS, M.; MEEROW, S. 2016. Supporting local climate change adaptation: where we are and where we need to go. *Environment Science & Policy*, 66: 344-352.
- SERAVAL, T. A.; ALVES, F. L. 2011. International trends in ocean and coastal management in Brazil. *Journal of Coastal Researc. Special Issue* 64: 1258 - 1262.
- SHEAVES, M. et al. 2016. Principles for operationalizing climate change adaptation strategies to support the resilience of estuarine and coastal ecosystems: an Australian perspective. *Marine Policy*, 68: 229 - 240.
- STYCZYNSKI, A. et al. 2014. When decision-making processes fail: an argument for robust climate adaptation planning in the face of uncertainty. *Environmentaç System Decision*, 34: 478 - 491;