**Multi-level survey on policy networking and synergies between REDD+, climate change mitigation and climate change adaptation in Brazil and Indonesia**

**Di Gregorio, Monica** (2017). Multi-level survey on policy networking and synergies between climate change mitigation and adaptation in Brazil and Indonesia. [Data Collection]. Leeds, UK. Data Archive

This research project seeks to understand the extent to which policy processes related to forest mitigation and adaptation are and could be better integrated at different levels of governance in order to deliver effective emission reductions from forest as well as vulnerability reduction. In investigating multi-level governance processes, this research contributes to the knowledge on climate and forest governance as well as on climate change mitigation and adaptation. In examining the governance constraints and opportunities for integration, it aims to inform ongoing global and national policy processes about how to improve effectiveness of policy formulation and implementation in order to deliver more effective carbon emission reductions while enhancing adaptive capacity of forest dependent communities.

The study focused on Indonesia and Brazil, two countries are the forefront of REDD+ (Reducing Emission from Development and forest Degradation) and involved the assessment of policy processes at three governance levels: national/federal level respectively; 1 province (West Kalimantan) in Indonesia and 1 state in Brazil (Mato Grosso); and at local level, 1 district (Kapuas Hulu in West Kalimantan) and 2 municipalities (Alta Floresta and Sinop in Mato Grosso). It is an organizational level survey, and we interviewed high level representatives of state and non-state organizations active in the climate change policy domain in the land use sector.

### **Data description (abstract)**

**Dataset:** The survey was undertaken between 2014 and 2015. In Brazil it involved 105 respondents and in Indonesia 121 (interviewed as representative of organizations). The survey has a section on organization’s effort on mitigation and adaptation; opinion statement on mitigation and adaptation; participation in formal and informal forum on climate change; networking (social network data) between organizations that are part of the climate change domain in the land use sector.

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**Subjects**: Climate change; policy networks; forestry; REDD+; Brazil; Indonesia; environmental governance; multi-level governance; synergies

## Project Title: Multi-level governance, REDD+ and synergies between climate change mitigation and adaptation

## Grant Holder: Monica Di Gregorio

## Project Dates: From 31 December 2013 to: 30 December 2016

## Date Published: 22 March 2017

## Last Modified: 22 March 2017

## Collection period: August 2014 – February 2015

## Geographical area:

### In Brazil: Brasilia, Rio de Janeiro, [São Paulo](https://en.wikipedia.org/wiki/S%C3%A3o_Paulo), Manaus; in Mato Grosso: Cuiaba, Sinop, Alta Floresta

## In Indonesia: Jakarta and in West Kalimantan: Pontianak and Putussibau

## Observation Unit: Organization

## Kind of data: Numeric, Textual

## Type of data: Quantitative, qualitative, and mixed methods

## Resource Language: English; Portuguese; Indonesian

**Data sourcing, processing and preparation**: Survey data presented in Xls and Microsoft Access format; survey questionnaire in Words. Data were analysed using STATA, Ucinet, Pajek and Gephi

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**AVAILABLE FILES:**

The following files have been archived:

|  |  |
| --- | --- |
| **File name** | **Description** |
| **SURVEY TEMPLATE AND INTRODUCTION FILES** |  |
| Introduction to survey and interview \_Uni of Leeds.docx | Project information sheet given to participants in questionnaire survey and oral consent form for survey participants |
| Survey\_ENG.docx | This file contains the survey template in English. It includes all survey material except the answersheet for the network questions, which is in a separate file for Brazil and for Indonesia, because the list of organizations differs for the two countries. This file contains also all variables names and their description (in English language). |
| Survey\_BRAZIL\_Answersheet\_Network\_PORT.docx | This file contains the survey answersheet for the network questions for the Brazil survey (Organizations names are in Portuguese) |
| Survey\_INDO\_Answersheet\_Network\_ENG.xlsx | This file contains the survey answersheet for the network questions for the Indonesia survey (organizations names are in English) |
| **INDONESIA DATASET:** |  |
| INDO\_Survey\_Data.accdb | Access database with survey data (all survey data except network data) and respective variable names for Indonesia |
| INDO\_Networks1-8.xlsx | Xls file with survey network data for Indonesia and related meta-data |
| INDO\_Complete\_List\_Organizations.xlsx | Complete list of organizations identified as part of the climate change mitigation and adaptation policy domain in forestry and agriculture in Indonesia (national, 1 province and 1 district) |
| **BRAZIL DATA SET:** |  |
| BR\_Survey\_Data.accdb | Access database with survey data (all survey data except network data) and variable definitions for Brazil |
| BR\_Networks1-8.xlsx | Xls file with survey network data for Brazil and related meta-data |
| BR\_Complete\_List\_Organizations.xlsx | Complete list of organizations identified as part of the climate change mitigation and adaptation policy domain in forestry and agriculture in Brazil (national, 1 state and 2 municipalities) |

Publications related to the project can be found at: <https://www.see.leeds.ac.uk/research/sri/research/environment-and-development-research-group/research-projects/multi-level-governance-redd-and-synergies-between-climate-change-mitigation-and-adaptation/>