### STAKEHOLDERS AND ARENAS RELATED TO

### ARTISANAL FISHERIES IN PARATY, BRAZIL

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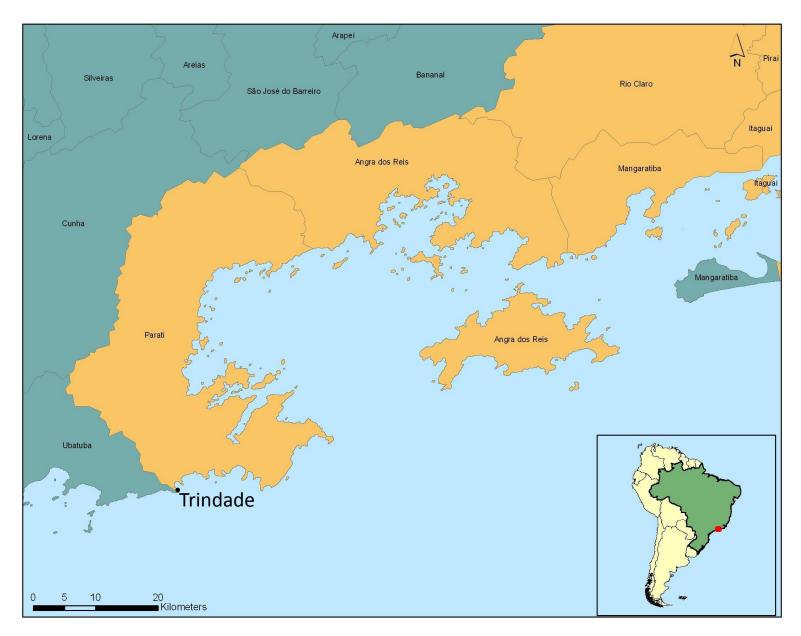
### INTRODUCTION

### PhD Project – General Objective:

Study the current governance processes related to artisanal fisheries in Paraty, focusing on institutional interactions among different levels and scales (e.g., social-political and spatial scales).

❖ The objective of this presentation is to introduce stakeholders groups and governance processes related to artisanal fisheries in Paraty.

### STUDY AREA - THE ILHA GRANDE BAY AREA



credits: Sones Keobouasone

### **METODOLOGY**

- ➤ Participant observation in meetings related to artisanal fisheries in Paraty, Angra dos Reis and Ilha Grande.
- > Non-structured interviews with key stakeholders.

• 31 meetings observed from April to December 2010.

16 non-structured interviews from April to December 2010.

63 stakeholders were identified



**GOVERNMENT (21)** 

NON-GOVERNMENT STAKEHOLDERS (31)

MULTI-STAKEHOLDER BODIES (8)

UNIVERSITY (3)

### **NON-GOVERNMENT STAKEHOLDERS (31)**

- Marine Resource Users (10) (fishers, aquaculture and tourism organizations)
- Community-based Organizations (6)
- ❖ NGOs (7)
- Non Government Councils (3)
- Businesses (4)
- Individual Professional (1)

### **RESULTS – KEY FISHERY STAKEHOLDERS**

Fishers	MARINE RESOURCE USERS
Fisheries and Aquaculture Ministry - MPA	GOVERNMENT
State Fisheries and Aquaculture Institute - FIPERJ	GOVERNMENT
The Federal Environmental Agency - IBAMA	GOVERNMENT
Chico Mendes Institute for Biodiversity Conservation - ICMBio	GOVERNMENT
Paraty City Council	GOVERNMENT
Colônia dos Pescadores Z-18 de Paraty (Fisher Organization)	MARINE RESOURCE USERS
Forum das Populações Tradicionais (Traditional Communities Organization)	NON GOVERNMENT COUNCIL
Trindade Fishers and Tourism Boat Drivers Organization - ABAT	MARINE RESOURCE USERS
Bio-Atlântica Institute	NGO
Multi Institutional Councils	MULTI STAKEHOLDER BODIES
Trindade Dwellers Organization - AMOT	СВО
Praia do Sono Dwellers Organization	СВО
Universities – UNICAMP, UFRJ, UERJ	UNIVERSITY

#### Key Findings of the Stakeholders Analysis so far:

Many Protected Areas managers participate in governance processes related to fisheries.

APA da Baía de Paraty, Paraty Mirim e Saco do Mamanguá - Municipal Protected Area

Reserva Ecológica da Juatinga - State Protected Area

APA do Cairuçu - Federal Protected Area

**ESEC Tamoios - Federal Protected Area** 

PARNA da Serra da Bocaina - Federal Protected Area

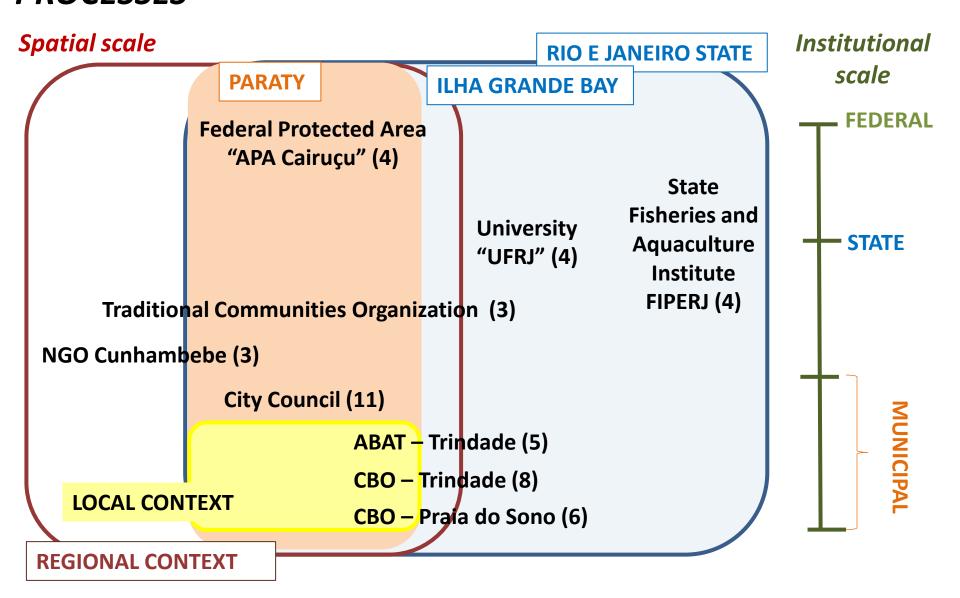
Mosaico Bocaina - Federal Mosaic of Protected Areas

### Key Findings of the Stakeholders Analysis so far:

❖ Tourism Organizations and Fish Markets are not present in Governance Processes directly related to fisheries.

Many NGOs are present in governance processes (at least 7)

Few, but important Stakeholders participate in many governance processes.



(n = governance processes)

### **RESULTS - GOVERNANCE PROCESSES RELATED TO FISHERIES**

16 processes were identified (10 observed)

#### I. FISHERIES MANAGEMENT

- Fishing Agreements
- Group for Fisheries Legislation Review
- Survey on Shrimp Fisheries
- Fishing Licenses
- Co-management Course and Fisheries Network Establishment

#### **II. PROTECTED AREAS**

Management Plans affecting fisheries

#### III. MARICULTURE

• Shellfish, fish and algae farms

### **RESULTS - GOVERNANCE PROCESSES RELATED TO FISHERIES**

Spatial scale

### ILHA GRANDE BAY

- Fishing Agreements
- Group for Fisheries Legislation Review
- Mosaico Bocaina Consultive Council

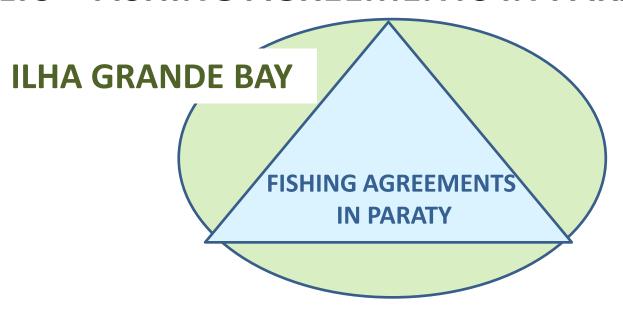
### **PARATY**

- Regulation Process for Cercos (floating trap nets)
   and Shrimp Canooes
- Mariculture

### **TRINDADE**

- Local Regulation Process for Cercos
- Construction of Fishing Ranchs
- Trindade Letter Carta de Trindade

### **RESULTS – FISHING AGREEMENTS IN PARATY\***



Initiated by Fisheries & Aquac. Ministry (MPA), FIPERJ, IBIO-FIFO (2009)

Head-organization: Fisheries and Aquaculture Ministry - MPA

Users in Paraty: Artisanal fishers and Mariculture farmers

**Leaderships:** Federal and Municipal Government Actors

**Challenge:** Fishers, environmental managers, tourism actors and the fish market participation

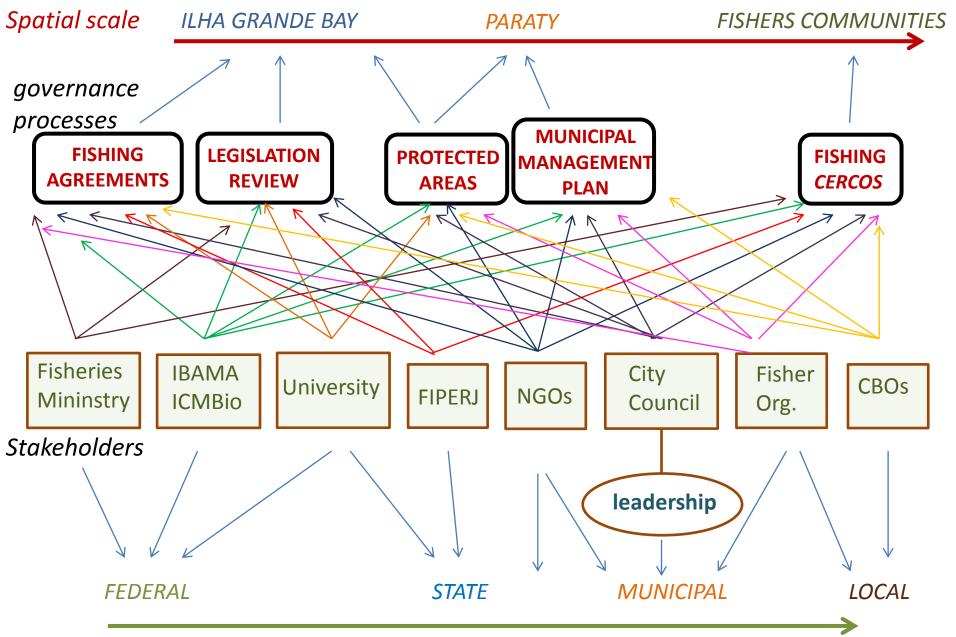


<sup>\*</sup> This analysis is based on data collected until November 2011. Considering the Fishing Agreements in Paraty as a dynamic process, this analysis can change as new data is collected and analysed.

# RESULTS - GOVERNANCE PROCESSES AND THE CERCOS IN TRINDADE



### **RESULTS – STAKEHOLDERS AND ARENAS**



Institutional scale



### Thank you!

My PhD Project is supported by IDRC and CAPES resources.

