## IPSI-4 Fourth IPSI Global Conference

# A Rocha Ghana: Working with Communities to Restore SEPLS

Fukui International Activities Plaza

13-14<sup>th</sup> September, 2013
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A Rocha Ghana

A ROCHA GHANA: WORKING WITH COMMUNITIES TO RESTORE SOCIO-ECOLOGICAL PRODUCTION LANDSCAPES AND SEASCAPES (SEPLS)

#### About A Rocha Ghana





• 11 staff members and supporting over 100 communities in various conservation actions



## A Rocha Ghana Operation



#### CONSERVATION ACTIONS & STRATEGIES

Habitat restoration through climate stewards project



- Alternative livelihood programmes
- Capacity building

Scientific research

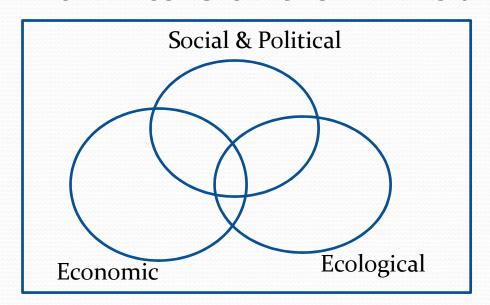






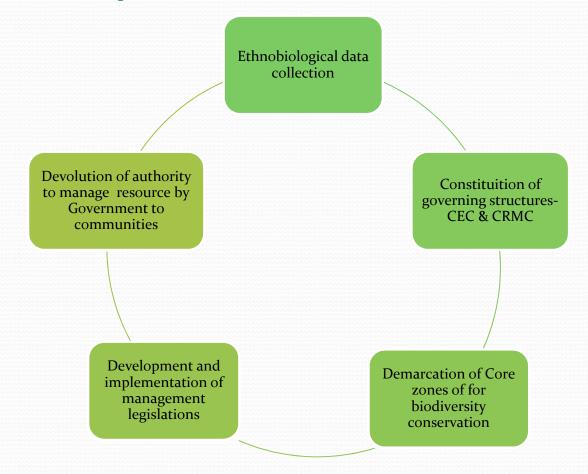
# OUR PROJECTS- COMMUNITY RESOURCE MANAGEMENT AREAS (CREMA)

CREMA CONGRUENCY OF INTERESTS



 A Rocha has supported the establishment of 4 CREMAs across Ghana

### CREMA cycle



#### A Rocha CREMA Initiatives-Alternative

#### livelihoods







## Community wetland conservation project at LAKE BOSUMTWI



- -Ghana's only natural lake formed by meteorite
- Has rim diameter of 10.5km on coordinates 6°30.3′N 1°24.5′W
- Has 11 known fish species
- Endemic species include <u>Hemichromis frempongi</u> and Tilapia busunama
- Fringed by 26 communities

#### Threats to the Lake Basin



Unsustainable fishing practices



Pollution: e.g piggy at edge of lake



Waste management problems

## OBJECTIVE OF BOSUMTWIP PROJECT

- Achieving conservation and improving livelihoods through sustainable management of Lake Bosomtwi basin resources
- A Rocha Ghana's role: Train and equip community members with livelihood options

#### **Bosumtwi Project Initiative**



Livelihood survey



Livelihood training



Demonstration centre built

# RESTORATION MUNI-POMADZE RAMSAR SITE

- Muni Pomadze- One of Ghana's 5 Ramsar Sites
- Important bird area particularly for migratory birds
- Mangrove for spooning fish

### MUNI-POMADZE RAMSAR SITE

Nesting site for marine turtles



Leatherback sea turtle



Olive ridley sea turtle



Green sea turtle

#### Threats to Muni Pomadze Ramsar site

Habitat degradation particularly around river bodies

Sand winning

Destruction of Mangrove around lagoon

#### Project Initiatives



Nursery establishment



Restoration of degraded river & mangroves



Improved stoves for fish mongers

#### Challenges

- No initial baseline Information on livelihood alternatives in most cases
- Staff numbers
- Funding opportunities
- Community enthusiasm to sustain the project
- Additional sources of funding for future upscaling

#### Opportunities

Development of new projects

Support from communities & other stakeholders

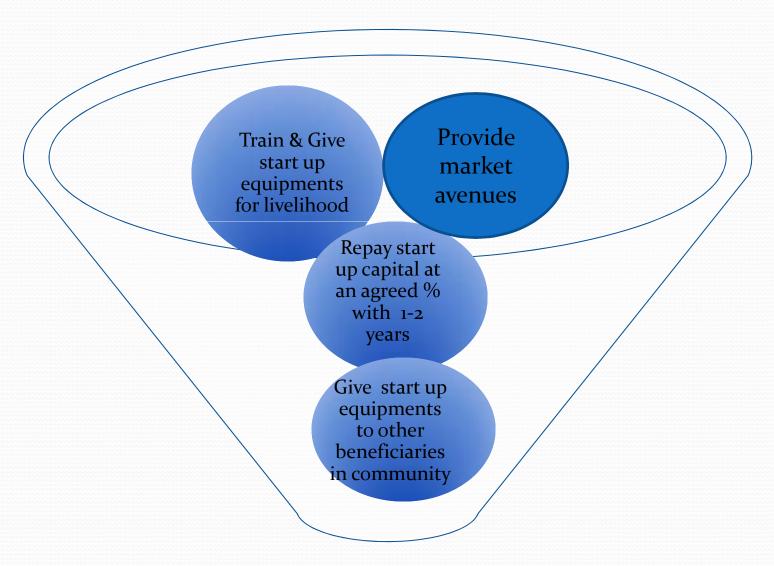
 Invitation to partner and champion advocacy projects-E.g IUCN Ghana invited A Rocha Ghana to be part of REDD+ implementation project

# Integration of SEPL management of mosaic systems at local scale

- Climate stewards projects across all our project sites
- A Rocha Ghana has 140ha at different sites



## Enhancing economic benefits at the local level-REVOLVING FUND SCHEME



## Effective and meaningful stakeholder involvement

- Involve all relevant stakeholder depending on scope of the project
- Hold consultative meetings before & during project implementation



## QUESTIONS

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