PARTICIPATORY INITIATIVE TO PROTECT KEY MARINE ECOSYSTEMS IN ECUADOR

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Galera-San Francisco conserves biodiversity with the support of local communities

This area features an outstanding variety of coastal and marine habitats including mangroves, estuaries, rocky reefs, and coral patches, with high levels of biodiversity.



Local residents are strongly dependent on natural resources for their subsistence, and artisanal fishing is one of their main activities

Why is this a success story?

- 1. Local communities are fully involved
- 2. Conservation and development institutions are compromised
- 3. Political support by national authorities

To effectively implementing and managing the MPA, stakeholders and authorities are organized in a participatory committee for the decision-making to develop a management plan with specific and effective management actions, fair economic alternatives and governance models that will promote the marriage between conservation and sustainable local development.



The Galera-San Francisco area on the northern coast of Ecuador holds the last remnants of the Chocó-Darién-Tumbes-Magdalena hotspot and is part of the Eastern Tropical Pacific Seascape (ETPS), a regional marine conservation and sustainable development initiative led by Conservation International that supports transboundary marine management cooperation between Costa Rica, Panama, Colombia and Ecuador.



Galapagos has now a major counterpart on the

the only protected area of this kind on the Ecuadorian coast.

mainland: Galera-San Francisco Marine Reserve,



CONSERVATION AGREEMENT



Conservation agreements play an important role in management and implementation of conservation actions.

Overfishing, bycatch, habitat destruction deforestation, pollution,

development

Threats to biodiversity Conservation actions

Fishing areas mapping Zoning implementation Fisheries code of conduct Replacement of bad fishing and uncontrolled coastal practices

Benefits

Organization Capitalization of fishing cooperatives Capacity building, equipment and training Market access

Endowments

Opportunity cost

Invert time Gasoline Change bad practices Get involved in outreach campaigns, monitoring and patrolling









