Co-management:
Delegating management authority
Local capacity building
Enabling community-based solutions
“Mangroves are the property and responsibility of the state to protect, conserve and maintain.”
Regulating land use: Who’s vision?
Mangrove Restoration
From degradation...
...to restoration
• Understand the ecology of different mangrove species (autoecology).
• Understand the normal hydrology of the specific site.
• Understand the hydrological modifications to the site, and other pressures.
• Select the restoration site and create a plan
• Create or restore normal hydrological processes, or reduce obstructions or malfunctions.
• Plant mangroves manually ONLY IF NECESSARY.
If end planes are parallel, the same formulas apply. However, if they are not, a prism must be used to determine volume.

**Measurements:**

\[ W_1 + W_2 = \text{width between tops of banks} \]
Restoration planning and all-system approach
Local management

Enforceable, sustainable quotas
Inter-institutional Dialogue
NEXT STEPS

• Monitoring and Evaluation
• Institutionalizing the project-specific permission and oversight
• Replicate to scale
Protecting the Bay of Jiquilisco for future generations