The Restoration Initiative

A Guinea-Bissau Journey

10 villages across the Cacheu, Quinara and Tombali regions



TRI is supported by IUCN, FAO, and UNEP, and funded by the Global Environment Facility (GEF).

Project Landscapes

Total area covered by mangroves has declined by 32% since 1940.

9% Mangroves cover 9% of the country highest proportion in the world

Rice fields are abandoned due to irregular rainfall and rising seawater levels.



Main threats: conversion for agriculture and coastal development.



Rice is the staple food, dominating all food production systems.



Mangroves provide carbon storage, livelihoods and protection against storms.

Cacheu

Quinara

Tombali

2019



2020



Identify rice fields for either climate-smart agriculture or mangrove restoration strategies.

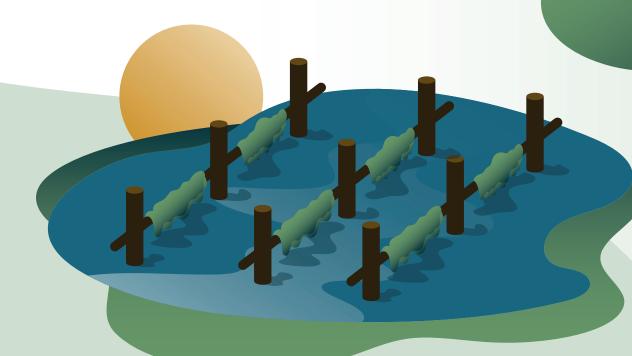
2021



2022

2023

Rehabilitate rice fields by reinforcing dikes and improving hydraulic management.



2024

Support women-led income-generating activities: horticulture, solar salt farms, oyster farming, and vegetable gardens.



Promote natural mangrove restoration through flattening of dikes in abandoned rice fields

TRI Project Overview



Support the restoration and rehabilitation of degraded mangroves ecosystems through a participatory FLR approach.

(2)



Restore mangroves in place of abandoned rice fields and rehabilitate degraded rice fields.



Sustainably increase productivity of existing agricultural fields and address food security needs.



Sustainably improve livelihood resources.

2,533 ha

of land under restoration



knowledge products to support forest and ndscape restoration

1,600 ha

of land under improved management

Achievements (as of June 2024)

policies adopted to support forest and landscape restoration 11,657

direct beneficiaries



- *National Mangrove Law
- *National Strategy of Mangrove Restoration

The project proposes a negotiated solution with the communities of the identified sites, to first make a participatory diagnosis of the rice fields that are being cultivated and those that have been abandoned. With these abandoned rice fields, the project proposes assisted natural regeneration, or the planting of mangroves, to be able to effectively create a belt of protection for these fields.

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https://www.therestorationinitiative.org/projects