- 9.2 ha put under irrigation.
- 500 jobs created.

Site: Taita Taveta Budget: Ksh 450Million Implementation period: Source of funds:



#### : 3 years GoK, Devt partners

# 5. Integrated Marine Ecosystem Management

#### **Overall Objective:**

To enhance resilience to effects of climate change, sea level rise and shoreline changes among the coastal communities.

#### **Expected output**

- 250 ha of mangrove forest rehabilitated.
- 20 mangrove nurseries established.
- 2.5 million mangrove seedlings planted.
- 10 acres of coral reef restored and protected.
- 3 zoning maps for coral reefs and sea grass established.
- 500 community members trained on mangrove, coral reef and sea grass restoration.
- 5 Model IGAs established.
- 8 patrol boats procured for surveillance.

Sites :Lamu, Msa, Kilifi, Kwale, T/RiverBudget:Ksh 406.5 MillionImplementation period:4 yearsSource of funds:GoK, Devt partners

#### 6. Promotion of Sustainable Mineral Exploration

**Overall Objective:** To improve the living standard through sustainable utilization of the natural resource base in the region



#### Expected output

- 4 types of minerals
- promoted & value added
- 5,000 job opportunities created
- 750 acres reclaimed and rehabilitated

Sites:Kwale, Kilifi, T/TavetaBudget:Ksh 726 MImplementation period:10 yearsSource of funds:Gok, PPP

## **OUR CONTACTS**

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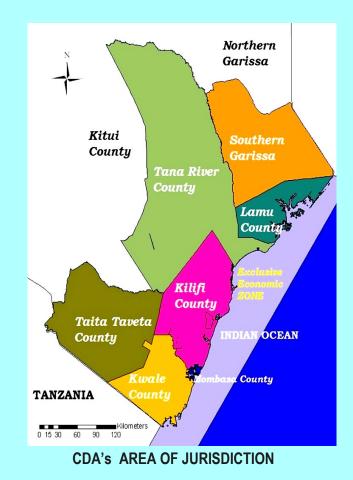




Ministry of East Africa Community and Regional Development State Department of Regional & Northern Corridor Development

# **COAST DEVELOPMENT AUTHORITY**

# **Blue Economy Programmes**



# What We do

CDA is a state corporation established by an Act of Parliament whose mandate is to plan and coordinate the implementing of integrated development projects in the entire Coast Region, Southern Garissa and the Exclusive Economic Zone (EEZ).

# Vision

To be the lead agency in implementing sustainable integrated development.

# Mission

To accelerate socio-economic development through innovation, planning, coordination and partnership in implementation of integrated programs, value addition and environmental management.

# General Data of the Region

- Land Size: 103,326km2 (31% arable & 69% ASAL)
- Population: 4.4 Million (2019 census)
- ◆ EEZ : 200 Nautical Miles (370)
- ♦ Coast line 650km
- ◆ Ports Kilindini in Mombasa & Lamu (upcoming)
- Counties: Seven (7)

# 1. Integrated Fish Development Project



#### **Overall Objective**

To enhance utilization and exploration of fish resources along the Kenya Coast.

- **Expected** output
- Fish Processing Plant Capacity 40 tonnes of fish per day and auxiliary facilities (cold room, Chiller and ice plants, berth/landing site) constructed.
- 2 commercial fishing vessels with a capacity 180 tonnes each.
- 2 Fish farms established producing 400 tonnes per year.
- 200 Ha of marine ecosystem rehabilitated and conserved.
- Community social support

Suitable sites:LamuBudget:Ksh 2.36 BillionImplementation period:10 yearsSource of funds:PPP

# 2. Lake Challa Integrated Water Resources Development Project

## **Overall Objective:**

To improve the living standards of farmers and general community.

#### **Expected output**

- 1,528 m3/day of domestic water supplied
- 2,020 ha of land put under irrigation
- 500 ha of forest established
- 1,000 farmers access modern farming technology



Sites:- Taita TavetaBudget:- Ksh 3.28 BillionImplementation period:- 15 yearsSource of funds:PPP

# 3. Solar Power Generating Project

#### **Overall Objective:**

To exploit solar energy as alternative source of energy. **Expected output** 



- A 40MWsolar power generation plant established.
- 1,000 jobs created.
- Kshs 150M revenue generated annually.

Site: Ta	ana River
Budget:	Ksh 7 Billion
Implementation period:	10 years
Source of funds:	PPP

# 4. Kishenyi Multi-purpose Dam

#### **Overall Objective:**

To enhance food security and livelihoods opportunities.

#### **Expected output**

- Kishenyi dam with a capacity of 39,000m3 restored.
- 2,000 house holds provided with water supply.