

# CEDARE Support for MSP in the WIO

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## **SAPPHIRE PROJECT**

The Western Indian Ocean Large Marine Ecosystems Strategic  
Action Programme Policy Harmonization and Institutional Reforms  
(WIO-LME SAPPHIRE)

URL Address:

**<https://cedarekmp.net/nconvention/web>**

# SAPPHIRE PROJECT

The Western Indian Ocean Large Marine Ecosystems Strategic Action Programme Policy Harmonisation and Institutional Reforms (WIO-LME SAPPHIRE)



**1. SDG 14 Module**

**1. Project Data Module**

**1. Socioeconomic Data Module**

**1. Climate Change Module**

**1. Data Search Module**

# 1. SDG 14 Module

## Distribution Item

14.1.1 Index of coastal eutrophication and floating plastic debris density (Number)

Select Indicator:

Index\_of\_coastal\_eutrophic

Show Distribution

Map Key:



Index\_of\_coastal\_eutrophication

Comoros 24690

Kenya 7941

Madagascar 2132

Mauritius 53

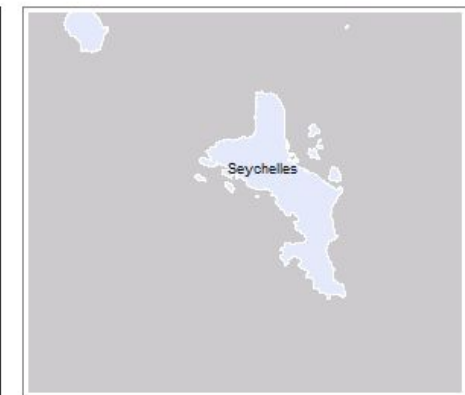
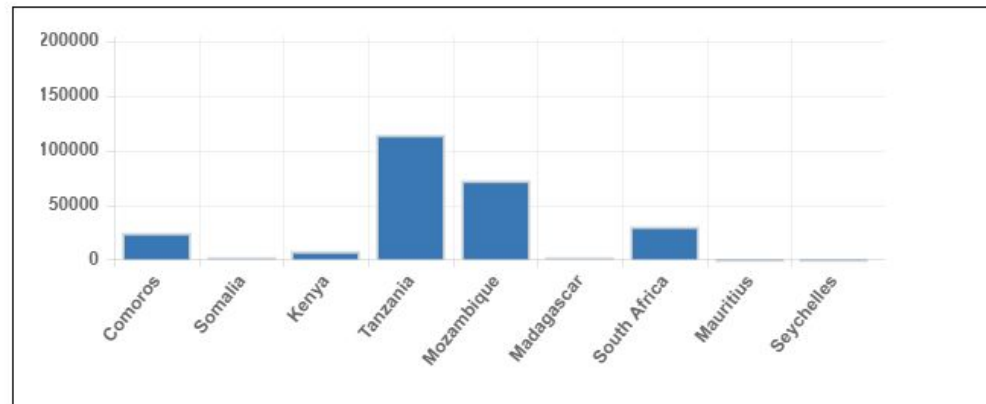
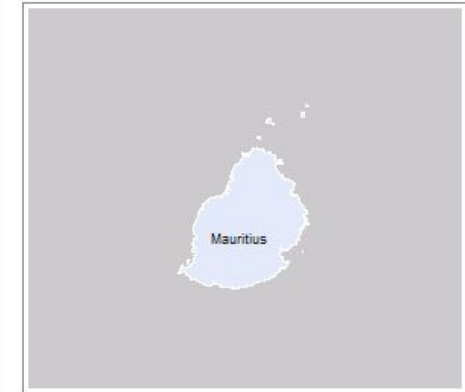
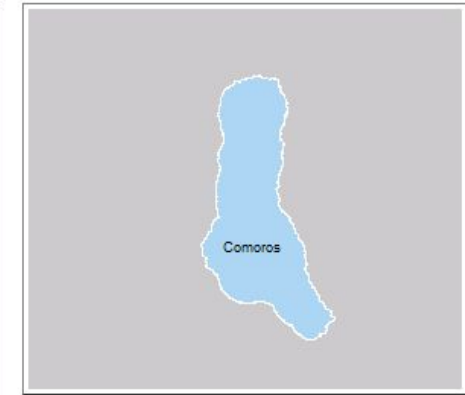
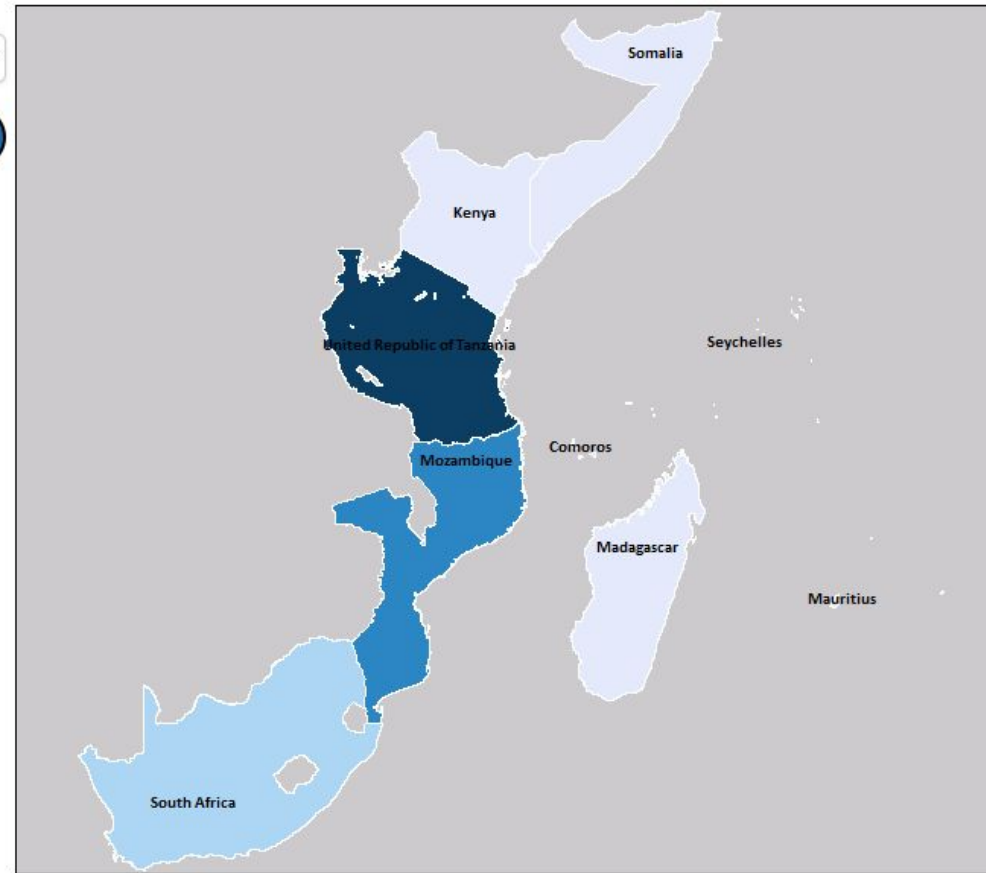
Mozambique 72578

Seychelles 23

Somalia 2371

South Africa 30352

Tanzania 114735



# **Module 1:**

## **How to Add SDG14**

### **Indicators Data**



## **2. Project Data Module**



# Distribution Item

Total\_Production\_2017

Select from list:

Total\_Production\_2017

Show Distribution

Map Key:

- 17021 - 95342.4
- 95342.4 - 173663.8
- 173663.8 - 251985.2
- 251985.2 - 330306.6
- 330306.6 - 408628

Total\_Production\_2017

Comoros 17021

Kenya 135153

Madagascar 189931

Mauritius 26243.52

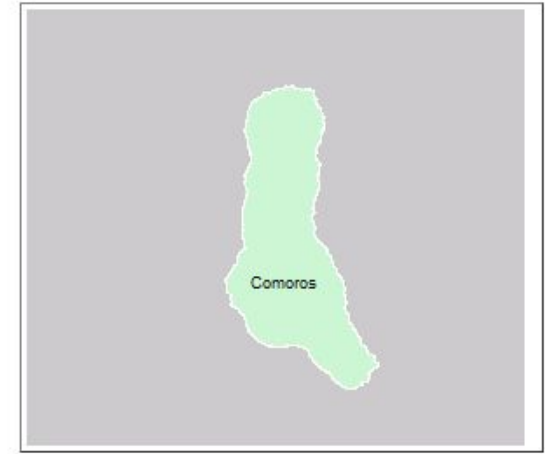
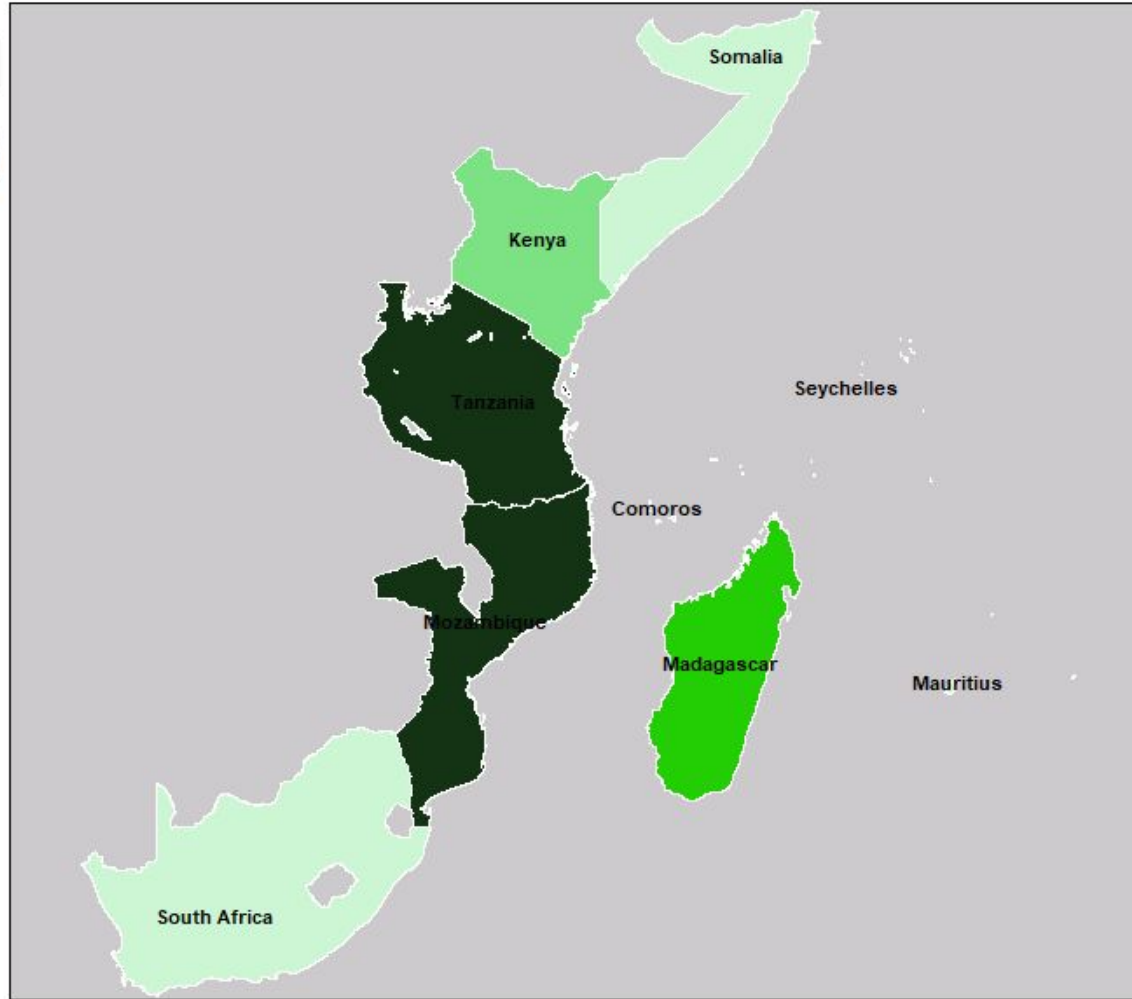
Mozambique 331155

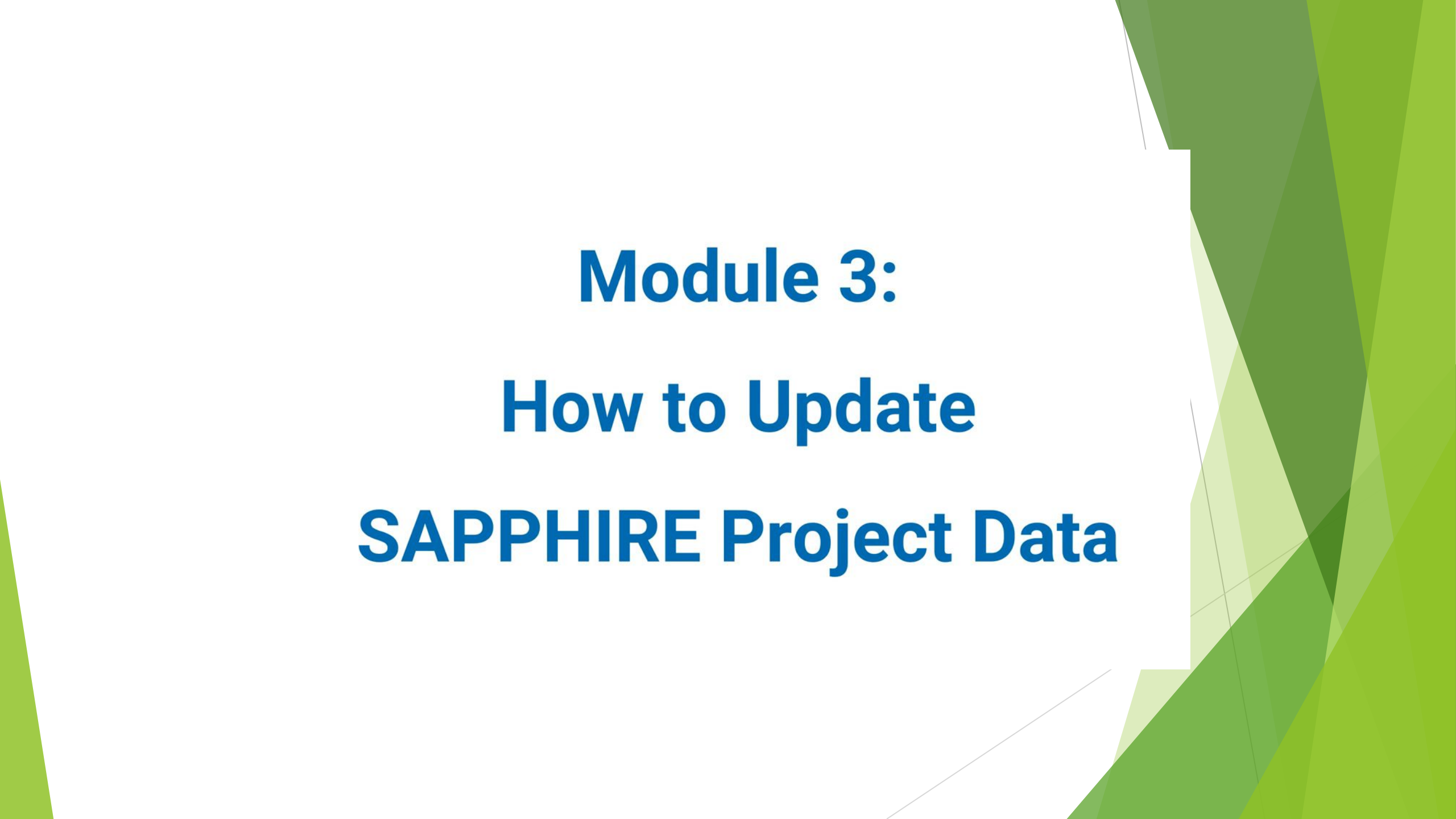
Seychelles 136178.1

Somalia 30000

South Africa 53594.3

Tanzania 408628



The background features a white central area with abstract green geometric shapes on the right and bottom edges. The text is centered in the white area.

**Module 3:**  
**How to Update**  
**SAPPHIRE Project Data**

### **3. Socioeconomic Data Module**

# SOCIOECONOMIC DATA

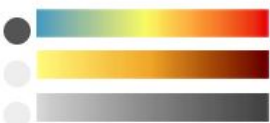
Distribution Item :Population, total (millions)


Select from the List

Population, total (millions) ▼

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Select Distribution Color





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Degree of Transparency - From 0.1 to 1

**0.5**

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Number of Categories - From 3 to 5

**4**

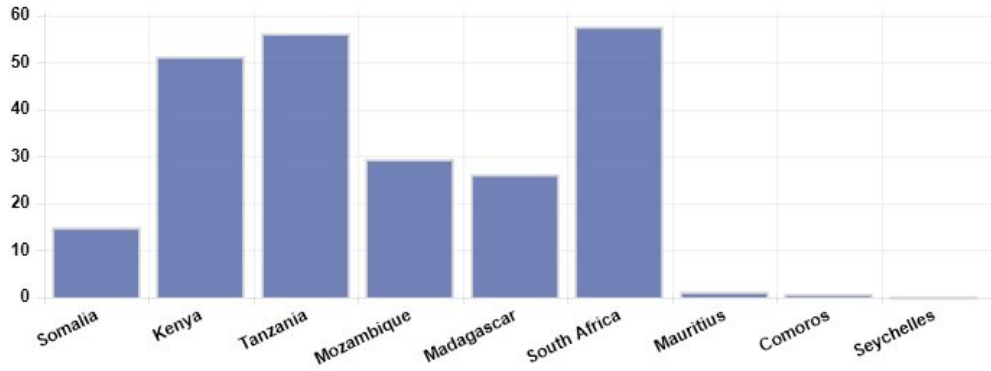
**Show Distribution**



Source : World Bank 2018

Population, total (millions)

Country	Somalia	Kenya	Tanzania	Mozambique	Madagascar	South Africa	Mauritius	Comoros	Seychelles	
Value	15.01	51.39	56.32	29.50	26.26	57.78	1.27	0.83	0.10	
Rank	6	3	2	4	5	1	7	8	9	
Max Value	South Africa			57.78		Min Value			Seychelles	0.10



# **Module 5:**

## **How to Add or Edit**

### **National Socioeconomic**

#### **Data Values**



## 4. Climate Change Module

# Distribution Item

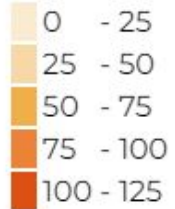
CRI\_SCORE\_2018

Select from list:

CRI\_SCORE\_2018

Show Distribution

Map Key:



CRI\_SCORE\_2018

Comoros 125

Kenya 19.67

Madagascar 15.83

Mauritius 78.83

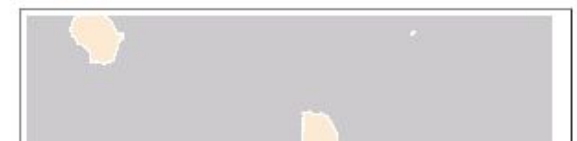
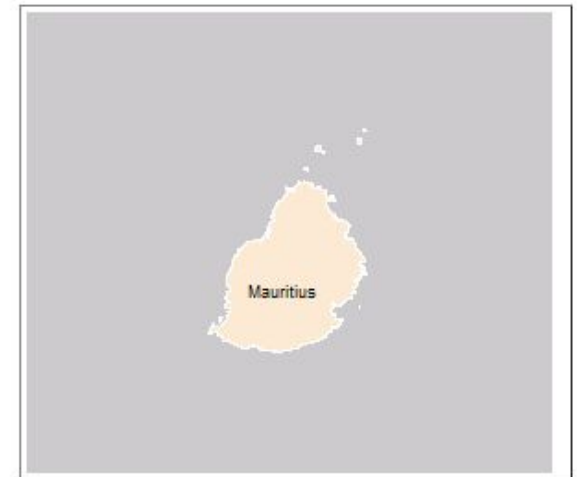
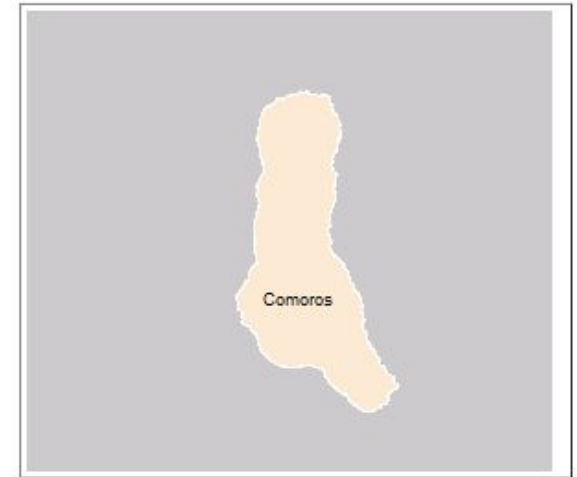
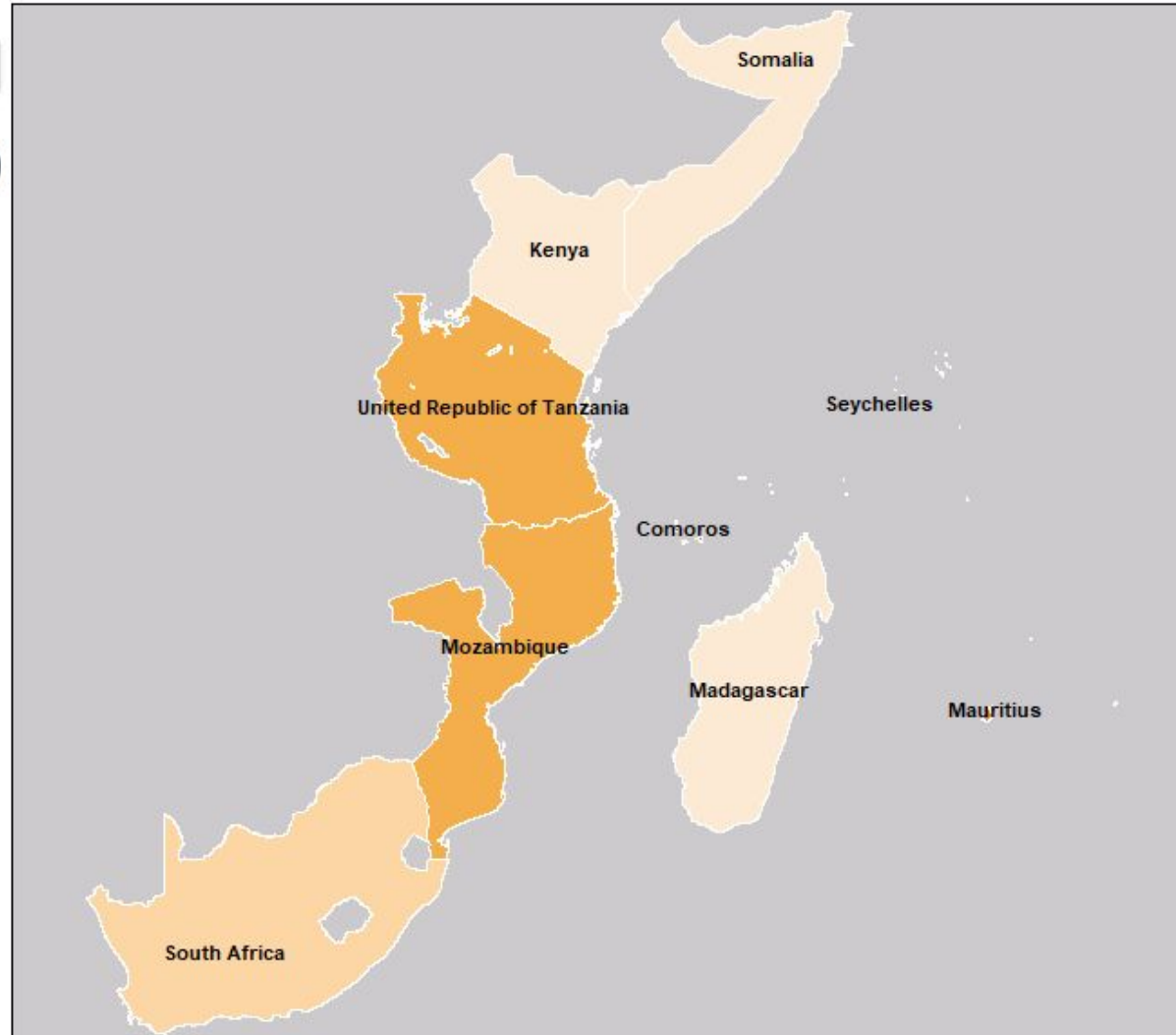
Mozambique 61.17

Seychelles 125

Somalia 0

South Africa 47

Tanzania 69.83





# **Module 6:**

## **How to Add or Edit Climate Change Vulnerability Data**



## 5. Data Search Module

## Sustainable Development Goal 14

List of Indicators:

Select Logical Expression:




Value:




Number of records (9)

Country	14.1.1 Index of coastal eutrophication and floating plastic debris density (Number)	14.2.1 Proportion of national exclusive economic zones managed using ecosystem-based approaches (Percentage)	14.3.1 Average marine acidity (pH) measured at agreed suite of representative sampling stations (Number)	14.4.1 Proportion of fish stocks within biologically sustainable levels (Percentage)	14.5.1 Coverage of protected areas in relation to marine areas (Percentage)	14.6.1 Progress by countries in the degree of implementation of international instruments aiming to combat illegal.	14.7.1 Sustainable fisheries as a percentage of GDP in small island developing States, least developed countries and all countries	14.A.1 Proportion of total research budget allocated to research in the field of marine technology (Percentage)	14.B.1 Progress by countries in the degree of application of a legal/regulatory/policy/institutional.	14.C.1 Number of countries making progress in ratifying, accepting and implementing through legal..
Comoros	24690	24690	0	0	12.99	0	0	0	0	2
Kenya	7941	7941	0	0	40.44	0	0	0	0	0
Madagascar	2132	2132	0	0	20.14	4	0	0	3	0
Maldives	55	55	0	0	11.05	0	0	1	0	0

The background features abstract, overlapping geometric shapes in various shades of green, ranging from light lime to dark forest green. These shapes are primarily located on the left and right sides of the frame, leaving a large white central area. The shapes include triangles and polygons, some with thin white outlines, creating a layered, modern aesthetic.

Thank You