

# EU-CORSIA

The logo icon for EU-CORSIA, featuring a stylized blue triangle with a white and orange base.

Africa & Caribbean

## MRV- IMPLEMENTATION IN SOMALIA

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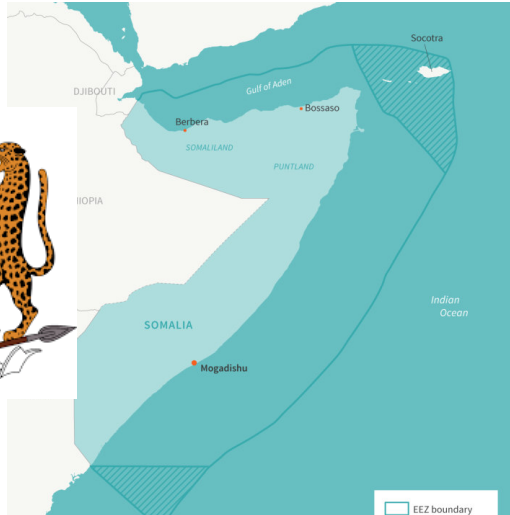
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OFFICE OF THE PRIME MINISTER- Somalia

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# Brief introduction to SOMALIA

**Population:** 15.44 million

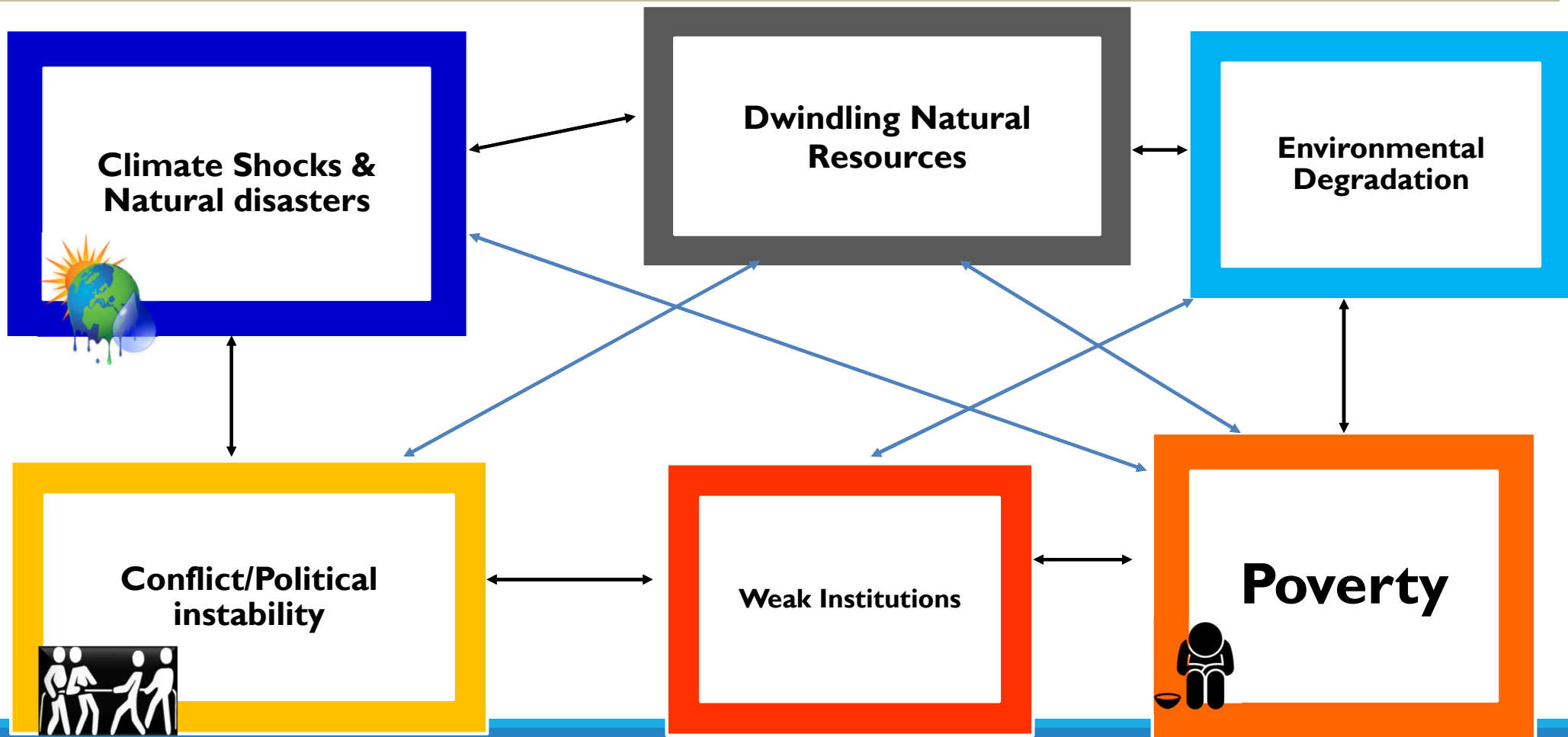
**Key Economic Activity:** Agriculture, livestock, Marine resources.

**Location:** Somalia is bordered by [Ethiopia](#) to the west, the [Gulf of Aden](#) to the north, the Somali Sea and [Guardafui Channel](#) to the east, and [Kenya](#) to the southwest.

**Climate Change Impacts:** Floods, Droughts, famine, Landslides



# Interlinkages between key Challenges facing Somalia





CORSIA

## Flow of CO2 emissions data:

- Aircraft operators report emissions information to the Somali civil aviation authority.
- Somalia report the necessary information to ICAO
- ICAO consolidates the data, publishes total CO2 emissions, calculates the annual sectoral growth factor, and communicates the growth factor to Somalia/aircraft operator

## CORSIA Aeroplane Operator to State Attributions

State	Aeroplane Operator Name	Attribution Method	Identifier
Somalia	African Express	ICAO Designator	AXK
Somalia	Jubba Airways	ICAO Designator	SAQ
Somalia	Fly Ade Airlines	ICAO Designator	JBW



# Key documents– regulatory framework for CORSIA implementation element

#	Document name	Status	Remarks
1.	National Environmental Policy	completed	Endorsed by the cabinet <i>Feb 2020</i>
2.	National Climate Change policy	Completed	Endorsed by the cabinet <i>Sep 2020</i>
3.	Environmental management Bill – <u>ESIA Draft</u>	Completed Completed	Endorsed by Cabinet Validated
4.	1 <sup>st</sup> National initial National Communications - INC	completed	Submitted to UNFCCC <i>2019</i>
5.	National Determined contribution action plan (NDC)	Completed	Submitted to UNFCCC .
8.	<b>Kigali Amendment</b>	Ratified	
9.	UNCBD 6th National Report on Biodiversity	completed	<i>Submitted to UNCBD secretariat</i>

Challenges	Needs
Lack of an <b>overall framework for MRV system</b>	<ul style="list-style-type: none"> <li>• <b>Guidance material, which include the core requirements of the MRV system, supporting information/documents is needed to complete the MRV system</b></li> </ul>
No Environmental unit in the Aviation Authority structure	Establishment of Environmental Unit with support of ICAO
<b>Low level of capacity</b> (expertise, technology, equipment) within sectors to undertake the MRV work	<b>Strengthened capacity</b> to undertake CORSIA MRV in Somalia Need <b>coordinated CORSIA MRV capacity building plan</b>
Unavailability of Data and <b>uncoordinated data sharing mechanisms</b>	<b>Data Collection Systems</b> to ensure data availability
<b>Limited funding</b> for reporting requirements by the Government	Establishment of <b>institutional frameworks</b> at both national and county level that with <b>adequate funding for mandate</b>
Lack of a <b>subsidiary legislation</b> for reporting under the Climate Change regulations to guide on reporting	Legislative framework required for <b>mainstreamed reporting</b>



# Challenges and needs in Implementation Somali's CORSIA MRV



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