MARITIME SECURITY INDEX

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One Earth Future
OEF'S FAMILY OF PROGRAMS

Oceans Beyond Piracy
Reducing Violence at Sea

OEF Research
Informing Change for Peace

Shuraako
Connect | Invest | Jobs

Shared Resources
Toward Inclusive Governance

One Earth Future
Peace Through Governance

Secure Fisheries
Advancing Sustainable Fisheries

Our Secure Future
Women Make the Difference

Paso Colombia
Paz Sostenible para Colombia
Index for 30 Countries in Sub-Saharan Africa

Average Index: 54/100
Range: 34 - 71

Index is an average of scores from 9 issue areas

Scores calculated from:
• Published data
• Surveys of experts
• Internal analysis

Insert final map here
NINE ISSUE AREAS

MARITIME MIXED MIGRATION
INTERNATIONAL COOPERATION
RULE OF LAW
MARITIME ENFORCEMENT
COASTAL WELFARE
BLUE ECONOMY
FISHERIES
PIRACY & ARMED ROBBERY
ILlicit TRADE

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BLUE ECONOMY

Regional Average: 44

Score:
• Fisheries
• Offshore Oil and Gas
• Coastal Tourism
• Maritime Transportation
• Adjusted Net Savings
• Climate Vulnerability
KEY FINDINGS: BLUE ECONOMY

1. Strong Blue Economy is linked to strong Fisheries and high Coastal Welfare.

2. Strong Blue Economy is linked to strong Maritime Enforcement *and* lower rates of maritime migration (smuggling, trafficking)

3. High scores for Offshore Oil and Gas were related to high scores for ports and transportation – but unrelated to any other economic measure.
FISHERIES

Regional Average: 59

Score:
- Fishery Health
- Foreign Fishing
- Domestic Laws
- RFMO Membership
- Ocean Pollution
1. On average, countries with the least foreign fishing have the healthiest fisheries. (Notable exception: Seychelles).

2. Countries with less piracy have healthier fisheries.

3. Strong Rule of Law, including judicial integrity and infrastructure, is linked to higher Fisheries scores.
Our Team

Working towards peace through governance

Map Legend

Highlighted countries show locations where we have worked to promote good maritime governance in support of this project.

The Stable Seas Maritime Security Index is being developed by One Earth Future (OEF) through its programs OEF Research, Oceans Beyond Piracy and Secure Fisheries. OEF is a self-funded, private operating foundation that seeks to create a more peaceful world through collaborative, data-driven programs that contribute to thought leadership on global issues. OEF is based in the United States in Broomfield, Colorado, with field staff operating in Somalia, Kenya, and Colombia.

Oceans Beyond Piracy believes that the solutions for addressing piracy and maritime crime should come from within the community of stakeholders. We work with an extensive—and growing—number of experts to find solutions to maritime crime. Through meetings and
Paths to Progress

Use **Stable Seas** to track progress over time and understand links between maritime security issues.
FISHERIES INITIATIVES: FISH-i AFRICA

Who: Tanzanian government (navy, Deep Sea Fishing Authority, Multi-Agency Task Force); FISH-i Africa; Sea Shepherd

What: Operation Jodari - action against suspected IUU fishing vessels

When: January - February 2018

Where: Tanzanian EEZ
**Operation Jodari - Results**

- Seven in-port inspections – 2 or 3 with illegal practices (shark finning, human rights abuse)

- 19 foreign-flagged vessels fled Tanzanian waters, led to fines of 6.8 million Euros

- Vessel monitoring tracks showed flight of vessels

- Big picture: widespread human rights and fisheries law abuse
ROLE OF THE NGOs

- Sea Shepherd provided offshore patrol vessel, *Ocean Warrior*, and boarding and inspection support
- FISH-i provided information sharing, expertise

NGOs can partner with military groups, fisheries agencies, donors, and others to leverage:
- Funds
- Independent and neutral expertise
- Research capabilities
- Partnerships
Thank you

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