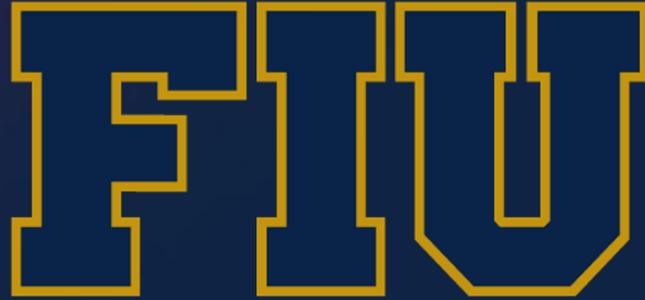


SECURITY RESEARCH HUB

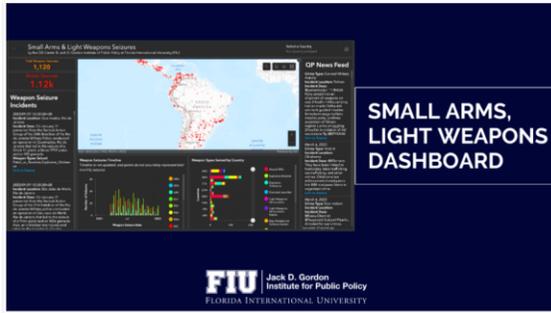


Security Research Hub (SRH)

Bruce Vitor, Director of Research & Operations
Jack D. Gordon Institute for Public Policy
August 2, 2023

Welcome to the Security Research Hub

What's New



- PUBLICATION: CHINA STRATEGIC
- COMMUNICATION PT.1
- PUBLICATION: CHINA STRATEGIC
- COMMUNICATION PT.2
- PUBLICATION: MIGRATION GOVERNANCE
- SMALL ARMS, LIGHT WEAPONS DASHBOARD
- SALW STORY MAP

A Full Research Repository

The SRH Research Repository is a selected collection of publicly available research and reports related to security problems in Latin America and the Caribbean. Research reports collected leverage data from publicly available sources to create synthesized products to support important research questions.

[OPEN RESEARCH REPOSITORY](#)

Reader from: Bekasi, Jawa Barat, Indonesia
Hotspots of Unseen Fishing Vessels Illuminate Areas of Concern for Illegal, Unrep...
Heather Wilson, Tyler Clavelle, Timothy D. White, Megan A. Cimo, Jennifer Van Osde...

Recent Downloads
127 of 239 in the past week

1,853 Total Papers 26,953 Total Downloads 13,222 Downloads in the past year



Data Hub

Discover and interact with datasets that support research on illegal fishing, transnational organized crime, natural disasters, health and pandemics, migration, security, and more.

[OPEN DATA HUB](#)

Security Research Hub

Community: Academia, Government, Think Tanks, Private Sector, and Multi-Lateral Organizations

Objectives:

- Enhance U.S. and partner nations' research and analytic capacity
- Foster international analytic exchanges and collaboration among practitioners, analysts, researchers, and experts in their fields
- Create a shared understanding of critical security challenges

Platform Capabilities:

- Data Collection
- Analytic Tools
- Finished Analysis
- Collaborative Community
- Education

Information

- About Us
- Contact
- Events

Research & Learning

- Research Repository
- Research Hub
- Publications
- Learning Hub
- Webinars

Contact

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LLC 220 Miami, Florida 33199

[Visit the Gordon Institute Website](#)

IUU Fishing Spotlight / Repository

The screenshot displays the FIU Security Research Hub website. At the top, there is a language selection dropdown and a navigation menu with links for Home, About, Dashboards, Research, Data, Learning, and Events. Below the navigation is a yellow banner with the text "Illegal, Unreported, and Unregulated Fishing Security Spotlight". The main content area features a large image of a fishing boat on the ocean with many birds flying around it. On the left, there is a text box with a location pin icon and the text "Security Spotlight: Illegal, Unreported, and Unregulated (IUU) Fishing". In the center, there is a smaller image with the text "WHY DOES IUU FISHING MATTER? ILLEGAL, UNREPORTED, AND UNREGULATED FISHING". On the right, there is a list of resources: "Webinar: IUU Fishing Informational Workshop", "Webinar: Socioeconomic, Environmental & Security Impacts of IUU in the Western Hemisphere", "IUU Fishing Courses", "TBD: CMAR Story Map", "SRH Data Hub", and "NMIO OPMS MDA Tools and Resources Repository". At the bottom of the main image, there are four yellow buttons with icons: "Updates", "Policy", "Reports", and "Tools".

- Resources and Tools
- Learning Opportunities
- Data Hub
- Partnerships

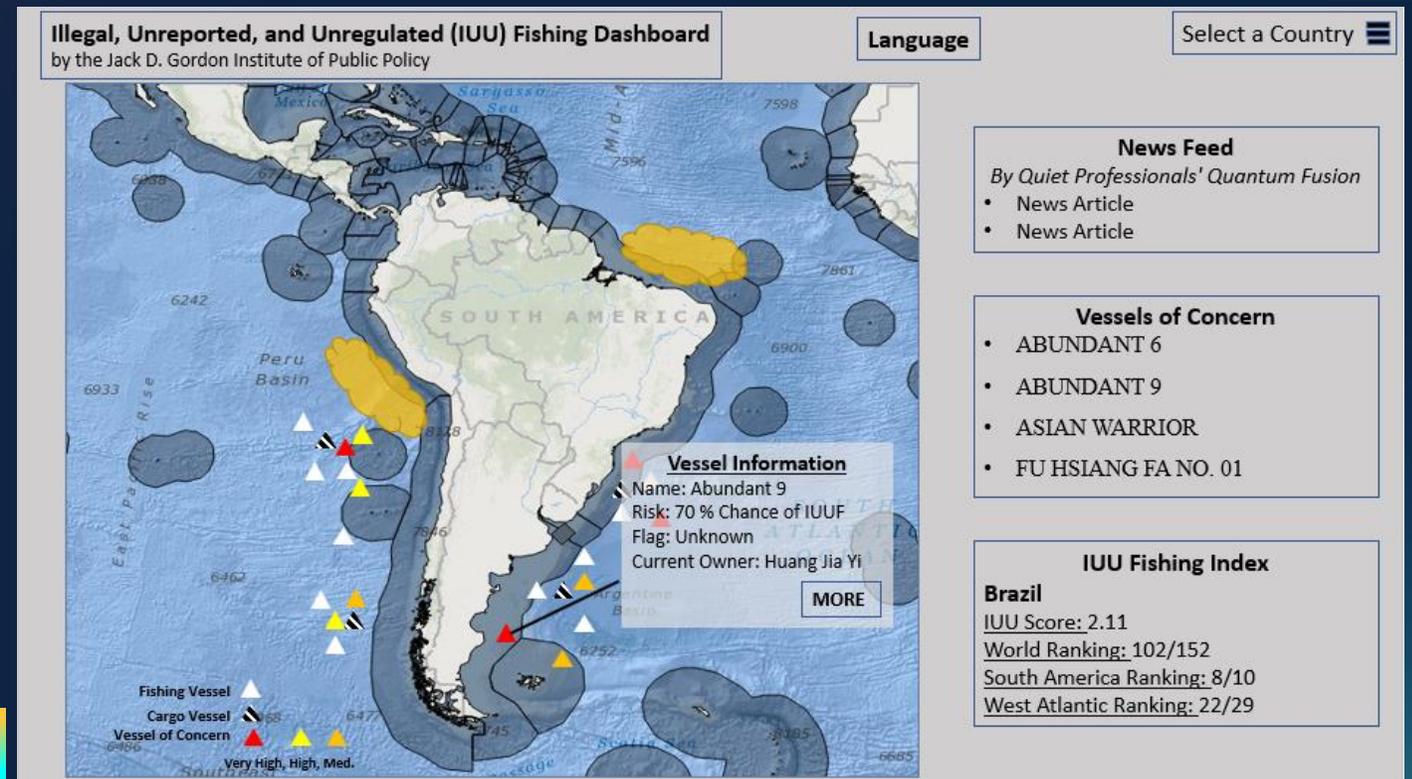
IUU Fishing Dashboard

Dashboard Description

- Publicly available dashboard that provides situational awareness of likely IUU fishing activities in LAC waters
- Utilizes Windward AI's proprietary algorithm to identify vessels with high likelihoods of behavior associated with IUU fishing

Offerings

- Near real-time tracking on 11 min intervals of vessels within and near Latin American & Caribbean EEZs
- Easily comprehensible visual indicators which draw attention to high-risk vessels
- Supplementary visualizations of relevant information, such as country IUUF index scores and fishing hotspots by season
- Snapshots of vessel details upon selection with the option to export a vessel's history and reasons for risk assignment
- News and social media feed on IUU fishing
- Option to display information in multiple languages



Mockup of Dashboard Prototype



MOVING FROM WORDS TO ACTION

srh.fiu.edu

