



ECONOMICS & PUBLIC OPINION RESEARCH

Fishery Performance Indicators (FPIs) for Recreational Fisheries

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- **Fisheries rapid assessment tool**
- **Commercial tool developed under Global Environmental Facility (GEF) to guide development projects**
- **Commercial tool designed by a huge team of fishery experts**
- **Recreational tool designed recently by a smaller group, including myself**

What Do The FPIs Do?

- **Effective management is ecologically sustainable, socially acceptable, and generates sustainable resource rents or profits (TBL).**
- **What enabling factors support Triple Bottom Line outcomes (inputs)?**
- **Are Triple Bottom Line outcomes being created (outputs)?**

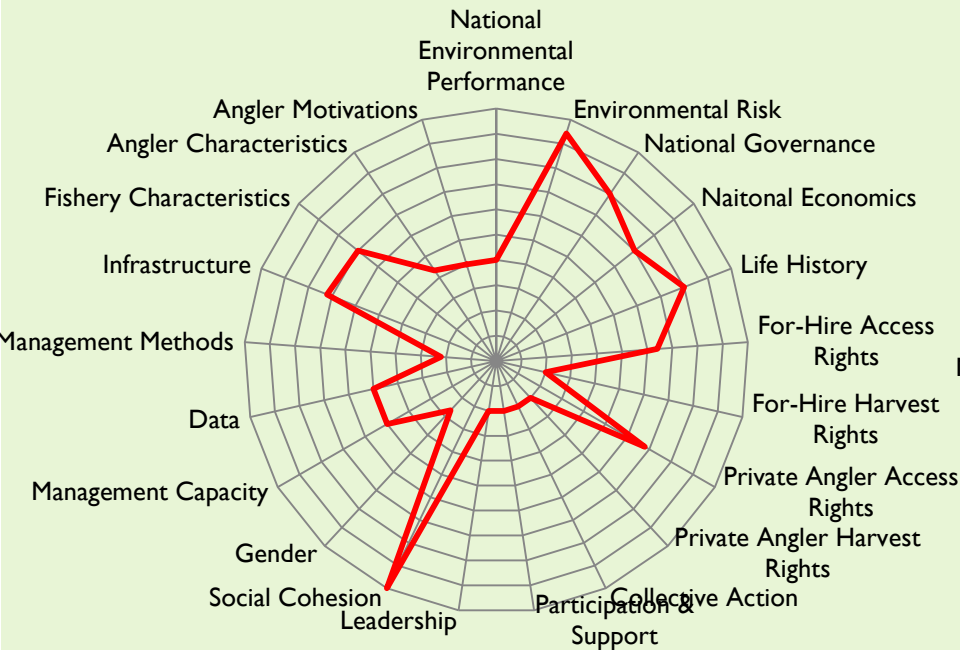
How Do You Do an FPI?

- **Expert scoring technique**
- **Moderated discussions with key informants**
- **Use a local “convener” to set up meetings, if possible**
- **Group or individual meetings**
- **No discussion guide, only a score sheet**
- **Very informal and “comfortable”**

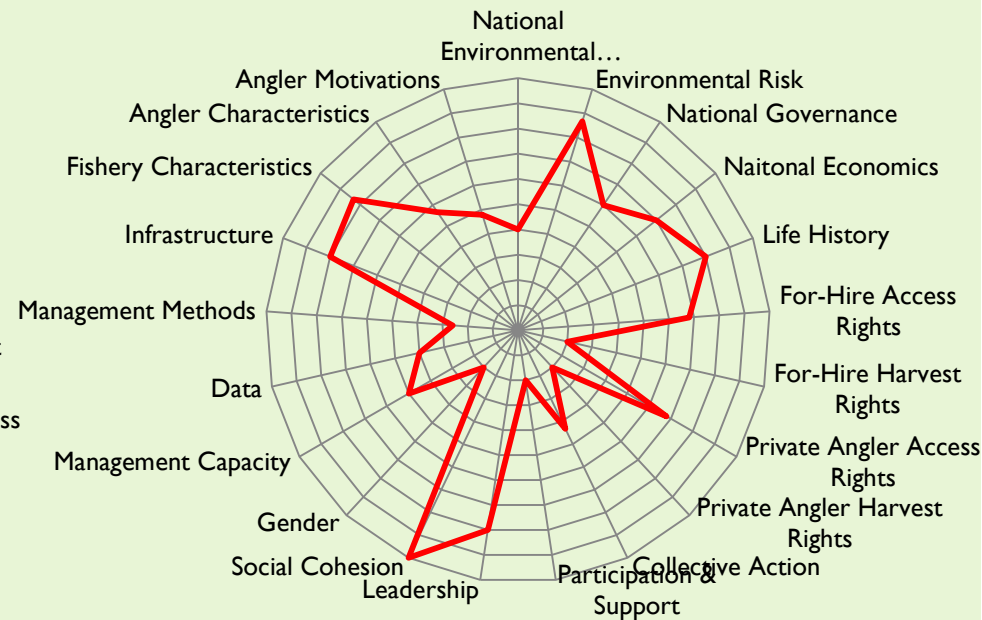
- **Fishery outputs**
 - 67 dimensions across 11 indicators
 - Measure wealth accumulation
 - Stock, harvest industry performance and support industry performance
- **Fishery inputs or enabling conditions**
 - 96 dimensions across 21 indicators
 - Management, governance, rights and collective action

- **Commercial version has been used to profile over 130 fisheries**
- **Recreational tool only in field for 6 fisheries**
 - Two in Florida
 - Costa Rican Billfish
 - Cabo San Lucas Billfish
 - Grenada Billfish
 - Dominican Republic Billfish

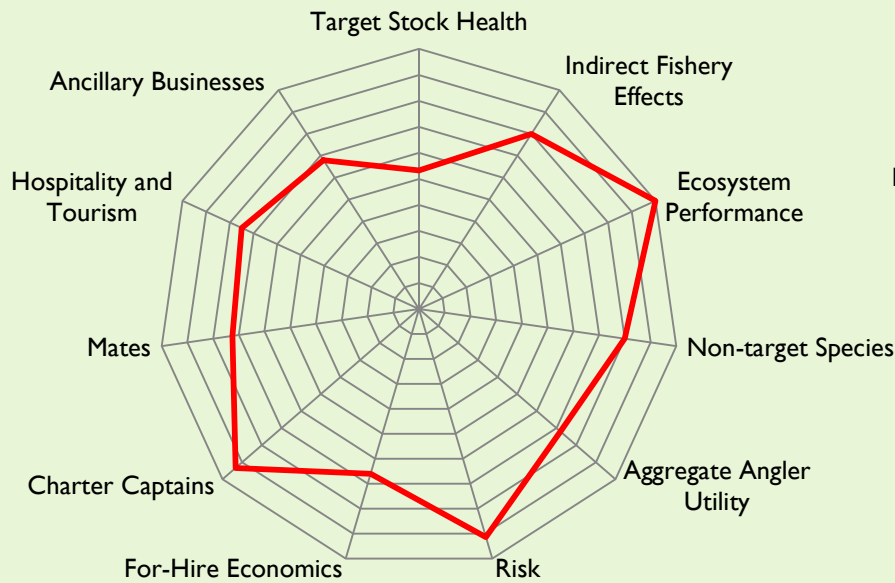
Grenada



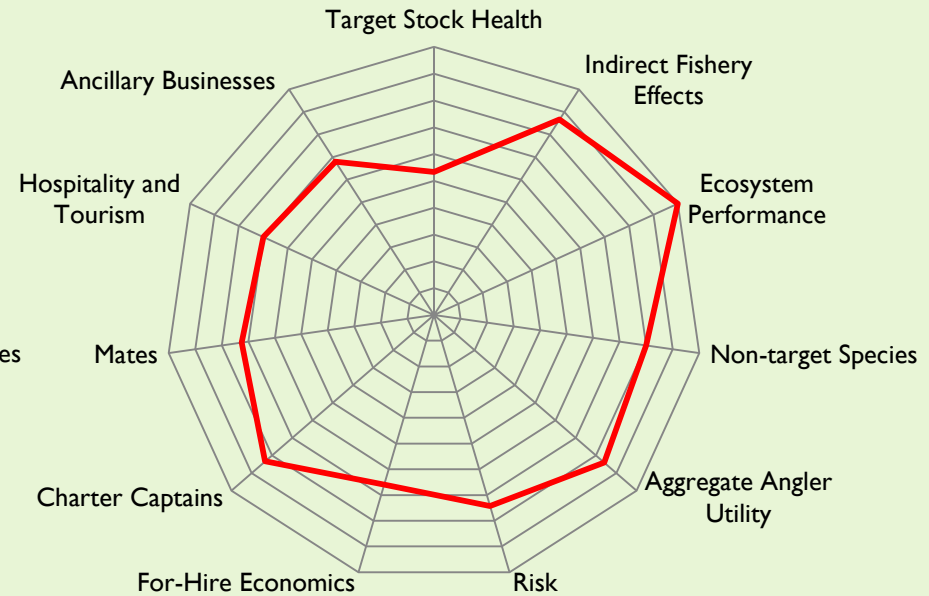
Dominican Republic



Grenada



Dominican Republic



- **Quick but great breadth and often depth**
- **Assess enabling conditions**
- **Begin a rapport with stakeholders**
- **Context, context, context**
 - Supply chains
 - Product
 - Fishing behavior
 - Relationships