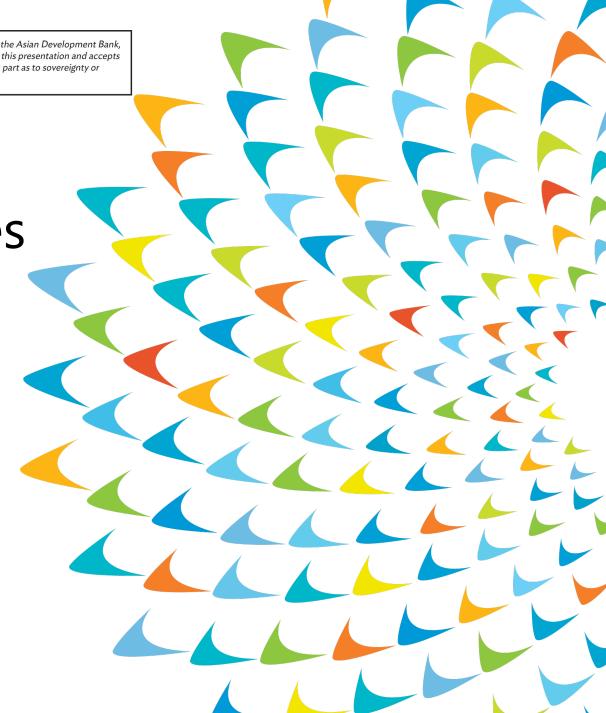


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# Cambodia: Sustainable Coastal and Marine Fisheries Project (2023-2029)

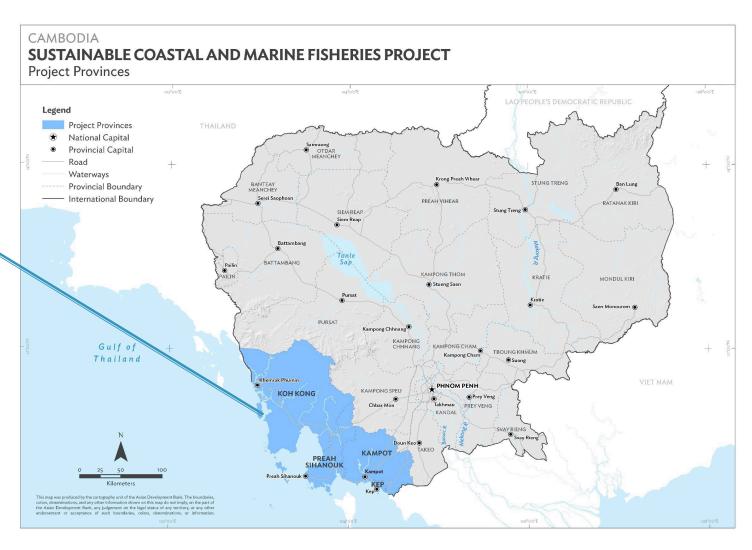
Nature-based Solutions: Scaling Sustainable Fisheries and Coastal Management

Alvin Lopez 26 July 2024



### **Project Location – Cambodia**







## The Starting Point....

**Tested Assumptions in subsector review** 

#### **Key Findings**

- Demand for Marine Financing Facility (MFiF)
- Credit accessibility
- Infrastructure needs
- Sector performance



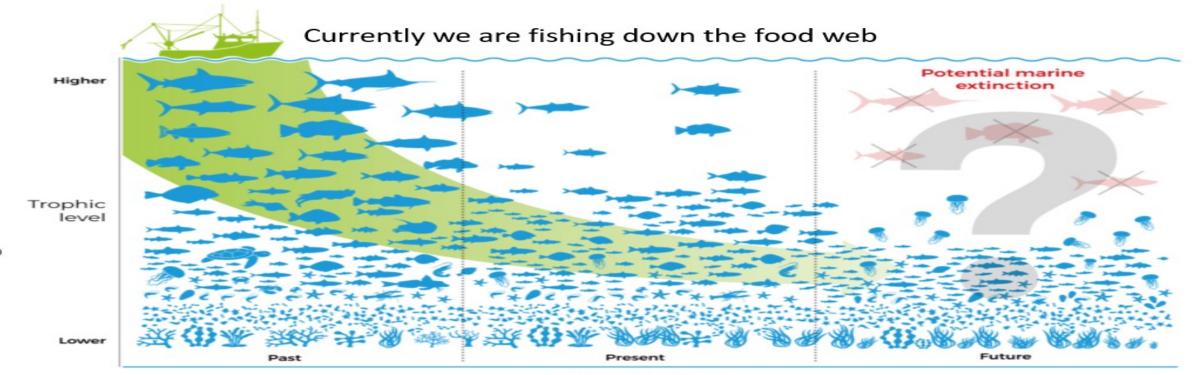


- MFiF pipeline insufficient to support facility
- Credit is available...demand limited by 'viability' not accessibility
- Fragmented supply chain infrastructure investment is low but constrained by value of catch landed
- Declining catch volume and value stock is vulnerable to collapse

### The Consensus....

- Marine biomass / stocks are depleted and declining current biomass is less than 10% of 1970's level
- Catch per unit effort has declined significantly resulting in exit or increased effort
- Catch composition increasingly lower value juvenile and 'trash' fish, larger pelagics are increasingly rare
- Enterprises are closing scarcity of fish, high cost of local fish resulting in increased substitution with imports







### **Cambodia: Sustainable Coastal and Marine Fisheries Project**

#### **About the Project**

The project **(2023-2029)**, will enhance and make sustainable coastal and marine ecosystems, improve adaptation capacity, food security and livelihoods of coastal communities.

#### **Design and Approach**

An integrated multi-pronged approach addressing fundamental issues:

- 1. Severe decline in fish-stocks, and over-exploitation of coastal and marine ecosystems;
- **2. Insufficient post-harvest infrastructure** and poor food-safety standards;
- **3. Lack of private sector investment** in sustainable blue economy initiatives related to coastal and marine fisheries;
- 4. Increasing risks and impacts of climate change.

#### **Outputs and Impact**

**Impact:** Coastal and marine fisheries resources made sustainable and resilient

Output 1: Adaptive coastal and marine fisheries enhanced

Output 2: Climate-resilient coastal infrastructure developed

**Output 3:** Sustainable and inclusive marine businesses incubated and commercialized



#### Addressing Long-term Food Security, Nutrition & Resilience

- Restoration of fish stocks and **enhancement of coastal and marine ecosystems that sustain fisheries productivity**
- Supporting coastal fishing communities manage their resources
- Enhance resilience of coastal communities through nature-based adaptation and mitigation (e.g mangrove restoration) and climate resilient coastal infrastructure related to fisheries
- Supporting coastal community in investment in targeted fishery products (e.g. mussels, blood cockles), business partnerships, digital marketing etc.



## **Thank You**