

# FAO technical assistance for strengthening fisheries management

#### **Outline**

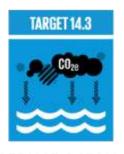
- Fisheries management: relevance in the context of SDG targets
- FAO Technical Assistance
- Mechanisms to access Technical Assistance



#### CONSERVE AND SUSTAINABLY USE THE OCEANS, SEA AND MARINE RESOURCES FOR SUSTAINABLE DEVELOPMENT



REDUCE MARINE POLLUTION



REDUCE OCEAN **ACIDIFICATION** 



CONSERVE COASTAL AND MARINE AREAS



INCREASE ECONOMIC BENEFITS FROM SUSTAINABLE USE



SUPPORT SMALL SCALE **FISHERS** 



PROTECT AND RESTORE **ECOSYSTEMS** 







**END SUBSIDIES** CONTRIBUTING TO OVERFISHING

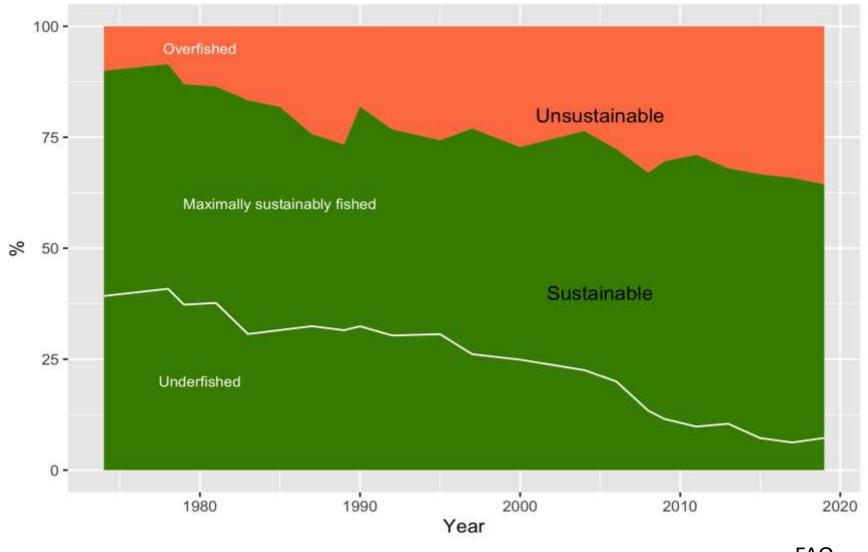


INCREASE SCIENTIFIC KNOWLEDGE



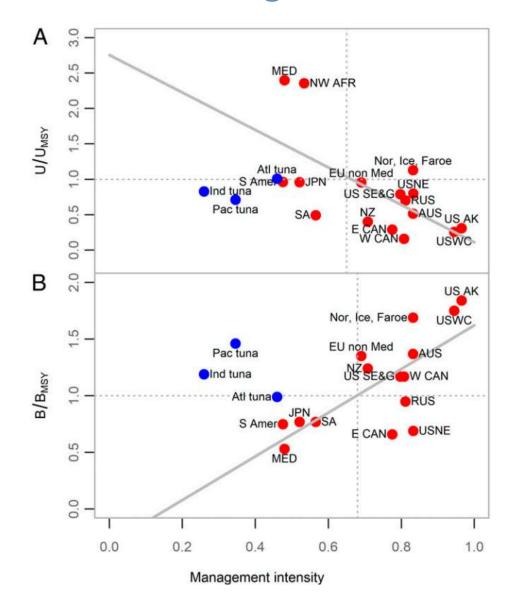
IMPLEMENT AND ENFORCE INTERNATIONAL SEA LAW

#### State of marine fish stocks



How to revert this trend and meet SDG 14 targets?

## Evidence shows improvement in status of fish stocks when **fisheries management** is intensified

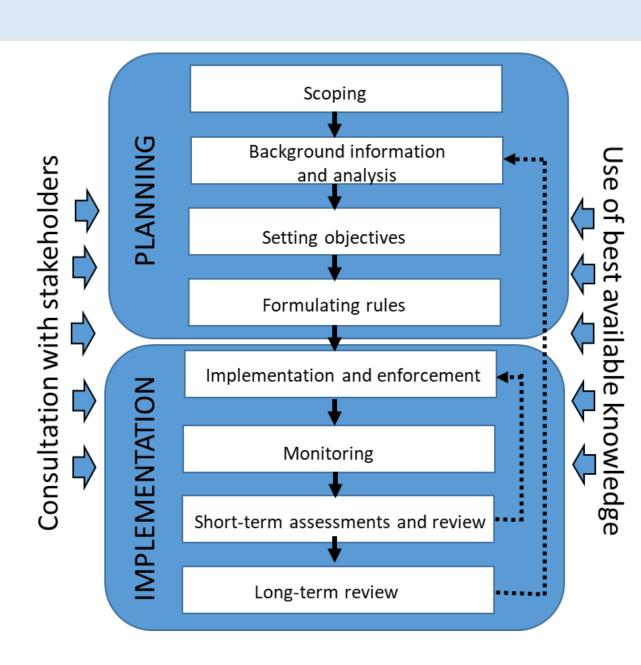


Relationship between relative fishing pressure (A) U/UMSY and relative stock biomass (B) B/BMSY and the management intensity measured by Fisheries Management Index (FMI) in corresponding regions (Hilborn et al., 2020. PNAS 217 (4): 2218–2224)

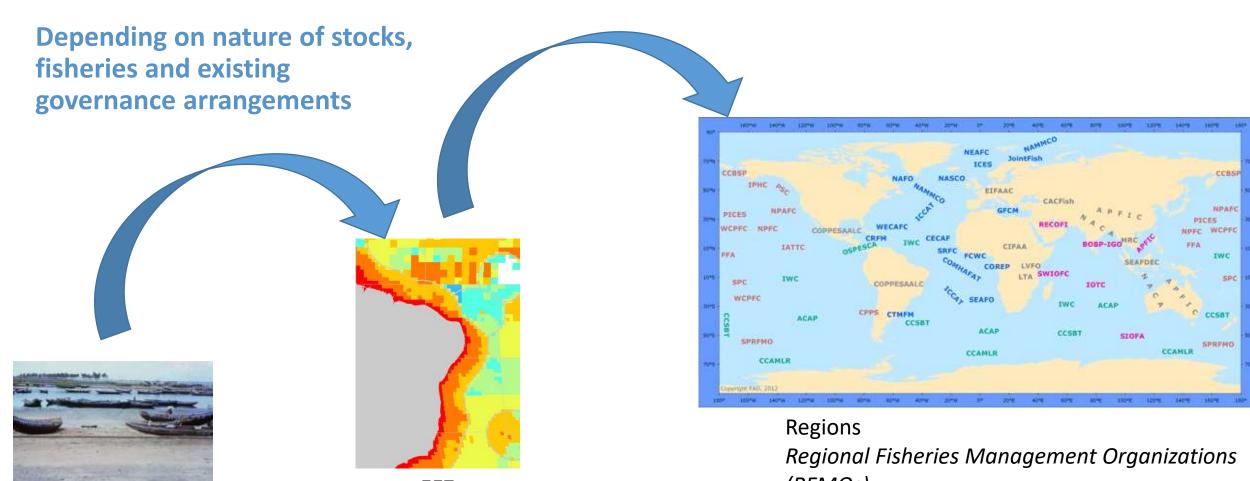
#### **Fisheries Management**

"The integrated **process** of information gathering, analysis, planning, consultation, decision-making, allocation of resources and formulation and implementation, with enforcement as necessary, of regulations or rules which govern fisheries activities in order to ensure the continued productivity of the resources and the accomplishment of other fisheries objectives."

FAO Technical Guidelines to the Code of Conduct. No. 4.



#### Fisheries management can occur at different scales



**Local Bay** Co-management

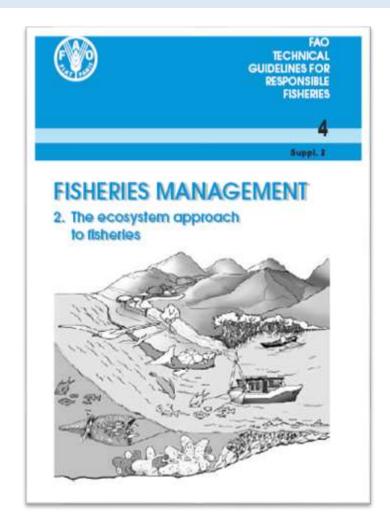
EEZ National Fisheries Authorities

(RFMOs)

#### **FAO Technical Assistance on Fisheries Management**

 Guided by the FAO Code of Conduct for Responsible Fisheries

Implemented following an ecosystem approach to fisheries (EAF)



#### **EAF – People Are Critical**

An Ecosystem Approach to Fisheries strives to balance diverse societal objectives, by taking account the knowledge and uncertainties about biotic, abiotic and human components of ecosystems and their interactions ........

**Key challenge:** reconciling food security, socioeconomic development and the need to recover overfished stocks/ecosystems





#### **Key features of the EAF**

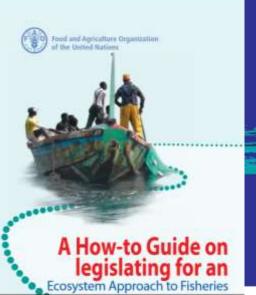




#### **FAO** work in support of **EAF**

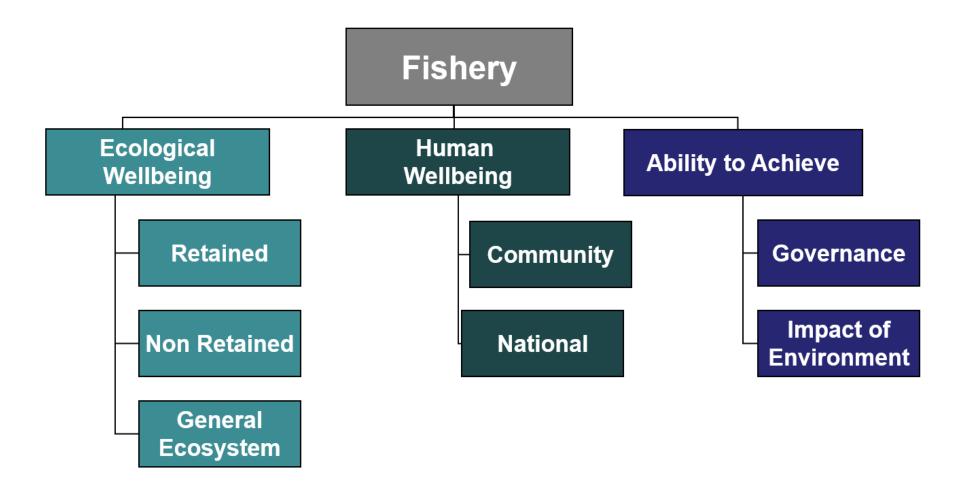






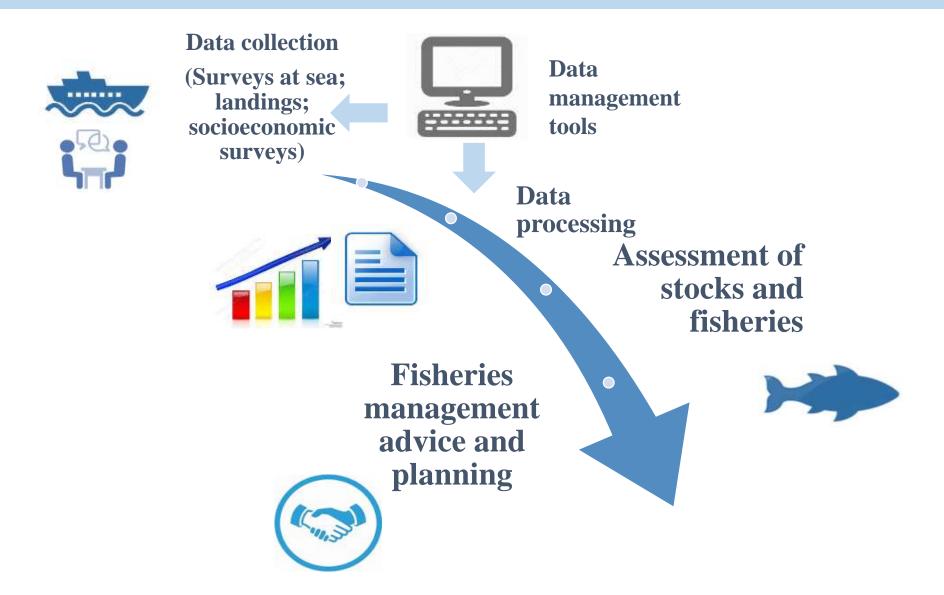


#### Problems are addressed at three dimensions of sustainable development



Management plans developed to guide decisions and further capacity development actions

# Assistance provided to enhance capacities for data collection and analysis to support fisheries management



#### **FAO** support to EAF implementation- Marine



Working with more than 75 countries

Management plans for more than 50 fisheries

14 current "large" projects/programmes

Support to RFBs, including through above projects

#### **Accessing Technical Assistance**

#### **Direct FAO**

- TCP agreement FAO regular budget used for TA catalytic
- UTF agreement Country funds the TA
- Extra-budgetary projects (funds from donors) national/regional/global (e.g. PSMA) delivery of TA

#### **Indirect**

- Financial support through loans or grants (e.g. World Bank, African Development Bank)
- Global Funding Mechanisms (e.g. GEF and GCF) grants with co-financing (cash or in-kind)

Accredited agencies (e.g. FAO) support countries to develop and implement national and regional projects and programmes in line with funding mechanism priorities

#### **Final remarks**

- Strengthening fisheries management will be key to meet sustainable development goals for marine fisheries, including the implementation of new WTO rules on fisheries subsidies.
- FAO ready to provide technical assistance and support capacity development actions to strengthen fisheries management, upon request of countries and according to existing mechanisms of TA.
- Technical assistance could address different aspects of relevance to new WTO rules, including:
- Information collection, analysis and reporting
- Development of management plans and measures for rebuilding overfished stocks based on an ecosystem approach
- Facilitating the establishment of institutional coordination for management plan implementation, including between fisheries and subsidies authorities



### Thank you