

The Science-Policy interface: linking global to local scales

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What is FAO

Food and Agriculture Organization of the United Nations (FAO)

- 194 Member Countries, two associate members and one member Organization
- Headquarters in Rome, Italy
- Presence in more than 130 countries



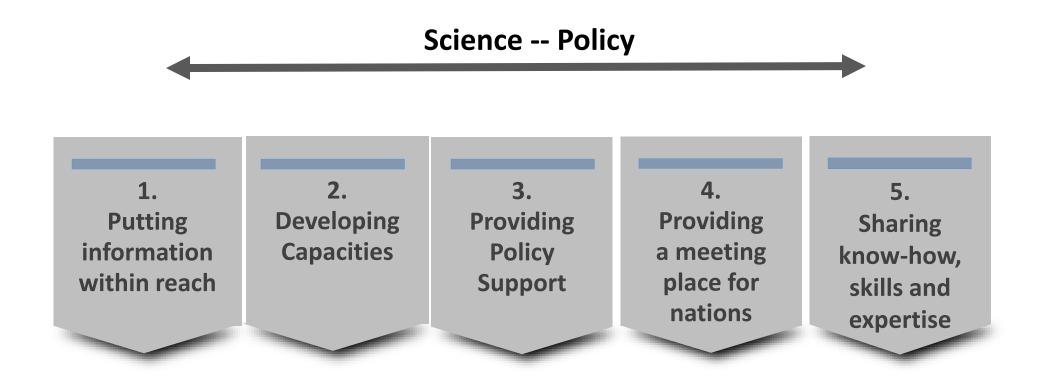
What do we do



FAO's Mandate

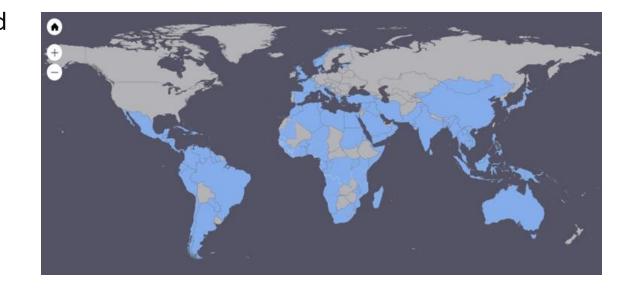
Achieving food security for all and making sure people have regular access to enough high-quality food to lead active, healthy lives.

How do we do it



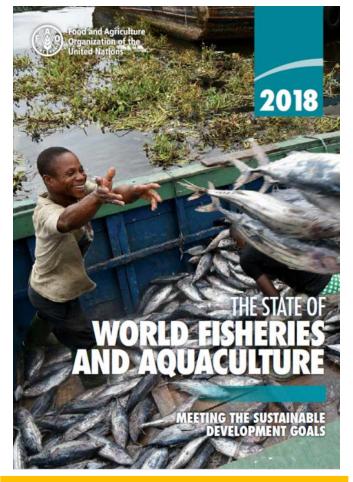
FAO - Fisheries and Aquaculture Department

- 285 staff (including consultants)
- ~200 fisheries and aquaculture active projects and programmes, world-wide (see map)
- Total delivery ~USD 40-50 million per year (+USD 23 m Regular Programme).
- Fisheries officers based in the FAO decentralized offices, i.e. 7 in Africa, 5 in Asia, 1 in Europe, 5 in Latin America and 3 in the Near East



9–13 July 2018





725 delegateS from 124 member States/ Countries and 87 IGO/ NGO/ UN agencies















60 Non-serial publications

More than 40 years of collaboration











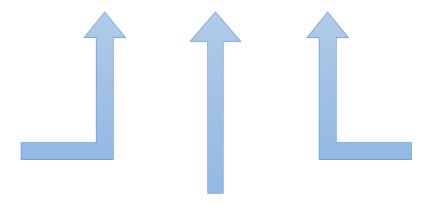




Achieve Sustainable Fisheries Improve food and nutrition security for partner countries

Manage fisheries according to the EAF principles





Relevant and timely scientific advice for management



Appropriate human and organizational capacity to manage fisheries sustainably













Global Targets



Global processes







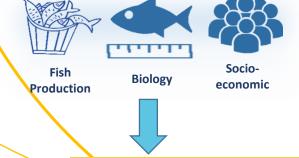












Regional Fisheries **Bodies**



SCIENCE PLAN







Climate change impacts

Improved Knowledge Base

FAO International Symposium

Fisheries Sustainability: Strengthening the Science-Policy Nexus Rome, November 2019

• THE NEED: develop a **new vision for capture fisheries in the 21**st **century,** in the context of the 2030 Agenda for Sustainable Development – a vision that better reflects the way society perceives and uses capture fisheries in the 21st century.

FAO International Symposium

Fisheries Sustainability: Strengthening the Science-Policy Nexus Rome, November 2019

• THE OBJECTIVE: identify pathways to strengthen the science and policy interplay in fisheries production, management and trade, based on solid sustainability principles, for improved outcomes in practice.

- CITES Expert Panel ----- CITES listing
- Regional Secretariat network (RSN) ------ RFB/RFMO coordination and capacity building (http://www.fao.org/fishery/rsn/en
- Projects (Mediterranean, Common Oceans, Costal Fisheries Initiative) --- BBNJ, Management, stock assessment

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Opportunities and Challenges

- Access to governments (e.g. via COFI)
- Facilitating collaboration between countries (e.g. Nansen program, knowledge sharing but also transboundary management)

- Political process is slow moving, achieving consensus takes time
- Capacity for addressing broader scope of needs (just as with science, integrated capacity building is necessary)
- Getting the context for application of capacity building right

"Moreover, sustainability challenges cannot wait for a slow diffusion of solutions from the scientific community that may or may not be useful"

(Kates et al. 2001, in Bednarek et al., 2018)

