Blue Hope approach

The Food and Agriculture Organization's (FAO) Blue Hope Project seeks to address these challenges by developing sustainable and inclusive multi-sectoral investment plans that facilitate the transition of small-scale fishing communities to blue growth.

This approach is founded on two key premises, including:

- that an inter-sectoral and inter-disciplinary approach will help to reduce sectoral conflicts, impacts, inefficiencies, while maximizing synergies and thereby increasing collective benefits; and
- that investment planning can help bring stakeholders together to chart a
 vision for the future, and that public and private finance is often needed to
 help jumpstart that transition.

To this end, the blue growth investment plans are being developed by leveraging and integrating existing FAO tools and international instruments, including:



The Ecosystem Approach to Fisheries (EAF) provides the foundation for capture fisheries sustainability



The Ecosystem Approach to Aquaculture (EAA) is an approach to develop aquaculture while minimizing environmental degradation



FAO's value chain methodologies ensure that value chain development potential is assessed in gender-sensitive ways



The SSF Guidelines help ensure, particularly for small-scale fishers, that opportunities for livelihood diversification such as through fishing-based tourism are considered

Blue Hope

(desired) Impact:

sustainable and inclusive

socioeconomic growth

in fisheries-dependent

communities



FAO's Rural Invest modules ensure that the investment plans are developed inclusively and methodically



The FAO Blue Hope Project would not be possible without the following partners:



Republic of Turkey, Ministry of Agriculture and Forestry, General Directorate of Fisheries and Aquaculture



Republic of Algeria, Ministry of Agriculture, Rural Development and Fisheries, General Directorate of Fisheries and Aquaculture



Mediterranean Conservation Society



General Fisheries Commission

for the Mediterranean

WWF

WWF

Mediterranean

CIHEAM Bari



Republic of Tunisia, Ministry of Agriculture, Hydraulic Resources and Fisheries, General Directorate of Fisheries and Aquaculture



CopeMed II (supported by the European Union and Spain)



EastMed (supported by the European Union)

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#BlueHope #BlueGrowth

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The challenge

Diminishing production from capture fisheries in the Mediterranean is increasingly threatening the livelihoods, food security, economy, and culture of coastal small-scale fishing (SSF) communities, encompassing millions of people.

These changes largely stem from years of unsustainable rates of exploitation, compounded by other anthropogenic stressors including climate change. Governance and capacity-building efforts at different scales to reverse these trends are well underway but progress can be slow.

There is a need to rethink and redesign humans' relationship with fisheries and the sea, such as in the Mediterranean, to sustain these communities.





Turkish fisher hauling in a net in Gokova Bay, Turkey

Blue Hope Project

FAO's Blue Hope Project spans three countries: Turkey, Algeria and Tunisia. The illustration below lays out the approach taken for each project, highlighting the priority issues, main actions and expected outcomes.

Turkey

Turkey's project area is centered on the marine protected area (MPA) in Gokova Bay and associated communities. Their priorities are to implement, monitor and enforce their EAF plan, legalize pescatourism for alternative and seasonal livelihood diversification, explore aquaculture potential for restocking of the MPA, and develop the value chains of fisheries cooperatives

Small-scale fishing (SSF) vessels

14.173

92% of national total

51% of national total

Revenue from SSF (at **first sale** only)

168 million USD

78% of national total

Employment from SSF

Algeria

Algeria's project area is the coastal and marine area of the wilaya of Bejaia. The country's priorities are to develop and implement an EAF plan, build capacity for pescatourism (a law already exists), foster fish feed production independence for offshore aquaculture, and develop value chains.

Small-scale fishing (SSF) vessels

1.856

Revenue from SSF (at **Employment** from SSF

first sale only)

204 million USD 7.605

25% of national total

83 million USD

35,180

Medenine

and Zarzis as well as the village of Jderia. The country's priorities are to develop and implement EAF plans (one for each sub-area), to develop pescatourism activities adapted to the local context, to sustainably develop small-scale aquaculture, and develop value chains.

Tunisia's project encompasses the coastal and marine area of Djerba

Small-scale fishing (SSF) vessels

12.074

Tunisia

Revenue from SSF (at **first sale** only)

Employment from SSF

Stakeholder engagement approach

Potential Blue Hope Project Second Phase

Political leaders are essential to championing a systemic blue growth paradigm shift

Community members,

particularly those marginalized and vulnerable, are essential to developing investment plans that actually capture their needs government focal points, are essential to buy-in and advancement of the project

Government staff, including

Financial institutions, both public and private, national and international, are essential to providing seed financing

Multi-sectoral strategic axes for the sustainable and inclusive development of fisheries-dependent communities



Ecosystembased fisheries management

a foundation for sustainability



Aquaculture

exploring different means of sustainable fish production



Value chains

enhancing fish product safety and value



enhancing the value of the fishing sector through synergies with other sectors, such as tourism, and capitalizing on tradition, culture and history

FAO, 2018. The State of Mediterranean and Black Sea Fisheries. General Fisheries Commission for the Mediterranean. ome. 172 pp. (also available at: http://www.fao.org/3/ca2702en/CA2702EN.pdf)