The Nature Conservancy

# A PATH TO HEALTHY COASTAL FISHERIES

## THE CHALLENGE

**10%** of the global population directly or indirectly relies on the fishing sector for their livelihoods

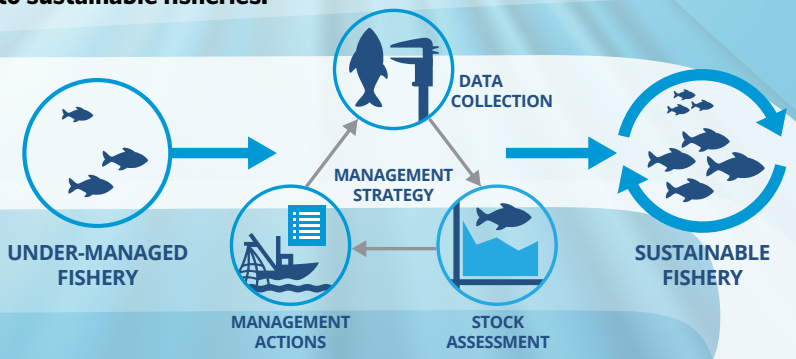
**3 billion** people rely on fish as a primary animal protein source

## THE SOLUTION

**Over 50%** of fisheries lack effective management, threatening ecosystems and livelihoods

The FishPath process and online decision-support tool helps communities and fisheries agencies build management strategies that lead to sustainable fisheries.

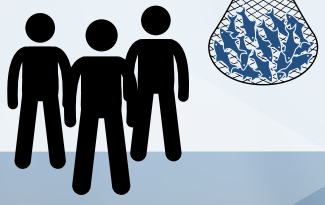
FISHPATH



## OUR SUCCESS IN PERU

**A GOVERNMENT WANTING CHANGE**
but without adequate resources and capacity

**FISHERS WILLING TO LEAD**



# HOW WE DID IT

The Nature Conservancy

In 2015, we began working with IMARPE, Peru's fisheries science agency, to build capacity and improve management of coastal fisheries.

2014

In collaboration with the Ancon fishing community, we are collecting data and implementing catch limits, size limits and spawning period closures for key fisheries.

8 SPECIES ANALYZED

4 MANAGEMENT STRATEGIES

We are working with IMARPE to develop management strategies for four coastal fisheries.

2019

10 WORKSHOPS HOSTED

We have led ten FishPath workshops and trainings for IMARPE staff on stock assessment, computer modeling and fishery management planning.

# RESULTS

**Our TNC team is now a trusted partner in Peru. Our projects have led to new work at the national and local levels.**

TNC is piloting rights-based management for coastal fisheries with four communities.

We are developing a fisheries science training program for staff in 11 regional offices.

Pilot projects with fishers in the port town of Ancon have led to improved conservation outcomes and higher prices for sustainably caught fish.

We are working with IMARPE to lead FishPath engagements in the next 12 coastal fisheries.

# SCALING STRATEGY

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Our collaboration with IMARPE in Peru has put FishPath on the map. We now have active engagements in Peru, Chile, Mexico, Australia, Spain, The Bahamas, Kenya, and the U.S. with new requests coming in every day.

FishPath has collaborative partnerships with NOAA and Australia's national science agency CSIRO to expand our reach.

NOAA

CSIRO

The FishPath Coaches Network will train 50 coaches over the next 3 years to scale fisheries management improvements in key geographies.

**OUR TARGET BY 2022**

50 FISHPATH COACHES TRAINED

40 SUSTAINABLE FISHERIES