



Marine Aquaculture for Climate Resilience and Climate-Friendly Food Production

July 22, 2021

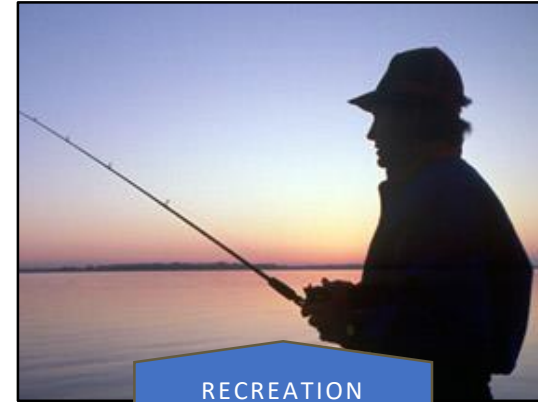
AQUACULTURE SUPPORTS FISHERIES



SEAFOOD SECURITY



ECONOMIC OPPORTUNITY



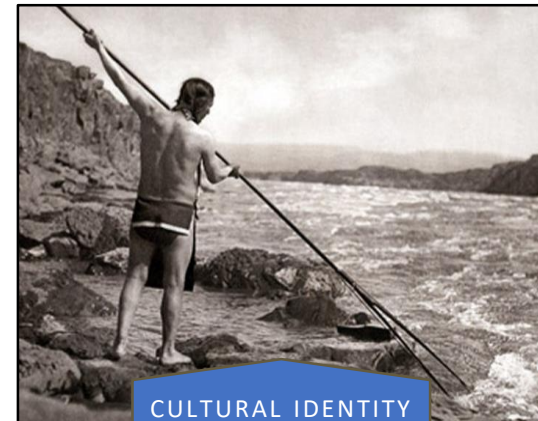
RECREATION



ECOSYSTEM SERVICES



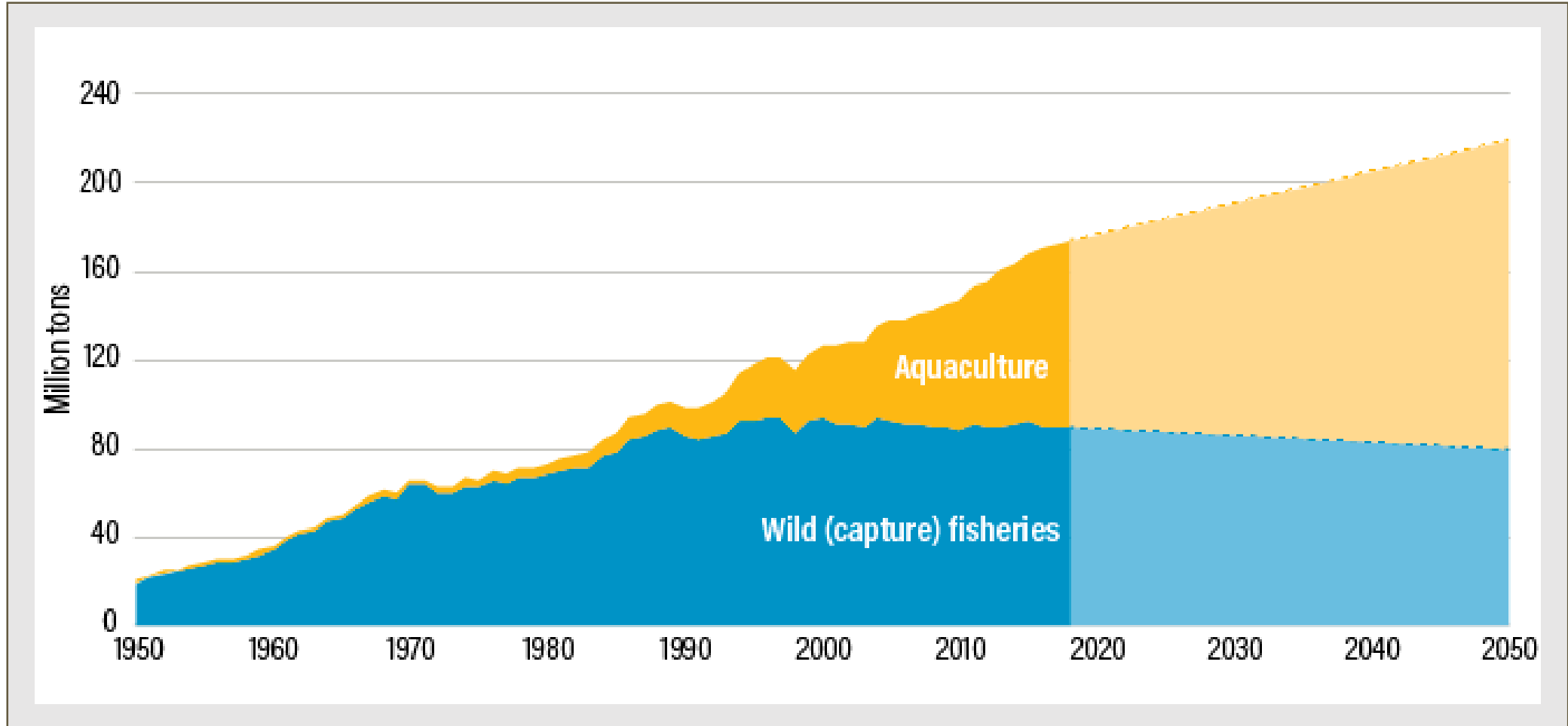
BIODIVERSITY



CULTURAL IDENTITY

AQUACULTURE IN THE U.S. BEGINS & ENDS WITH CONSERVATION

SEAFOOD SECURITY



WE ARE UNLIKELY TO GET MORE FOOD FROM
WILD CAPTURE FISHERIES

THE ONLY CONSTANT IS CLIMATE CHANGE

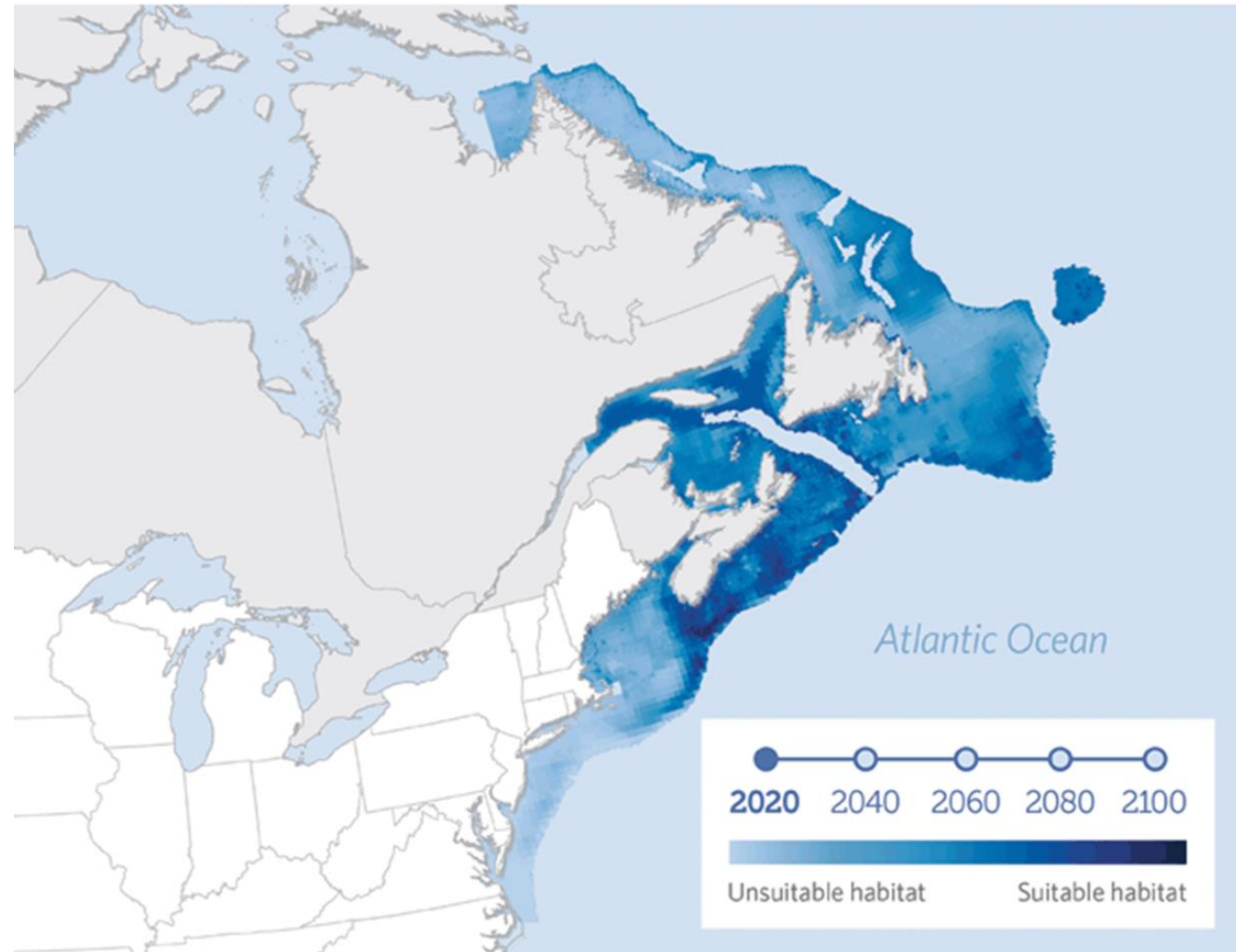
Projected Shift in Suitable Habitat for Atlantic Cod by 2100
Under High-Emission Scenario

Rising Seas

Acidification

HABs

Warming
Waters



AQUACULTURE: A TOOL FOR CLIMATE ACTION



HAVING OUR FISH & EATING THEM,



AQUACULTURE REDUCES HARVEST PRESSURE ON WILD FISH, HAS A SMALL CARBON FOOTPRINT & PROVIDES WHOLESOME NOURISHING FOOD