



Nature Based Solutions in Oceans and Coastal Ecosystems

THE OCEAN COVERS 70% OF THE EARTH'S SURFACE, **HOSTS 80% OF ALL LIFE**

on this planet, and provides USD 2.3trn in goods and services



SERVICES the ecosystem provides

CORAL REEFS offer **63 MILLION PEOPLE** with coastal protection globally

MANGROVES **REDUCE 66%** of wave height— **EASING EROSION AND FLOOD RISK**

COASTAL WETLANDS can offset burning **1 BILLION BARRELS OF OIL** annually through CO₂ sequestration

Relevance to FINANCIAL INSTITUTIONS

MARINE NBS RECEIVE ONLY 9% of NbS investment, hindering the ocean's **CLIMATE MITIGATION, ADAPTATION, and CONSERVATION ROLE**

Economic risks of a business-as-usual approach toward oceans involve a cost of up to **USD 8.4TRN OVER THE NEXT 15 YEARS**

MANGROVE RESTORATION, AQUACULTURE, and SUSTAINABLE FISH FEED provide opportunities for investment in **OCEAN AND COASTAL HEALTH**

BENEFITS OF INVESTING in this ecosystem

Global investment of **USD 11.1BN** in **MANGROVE RESTORATION**, a key carbon sink, could result in **USD 11.8BN IN PROFIT**

Investing in **CORAL REEF and MANGROVE RESTORATION** improves **FLOOD PROTECTION and FOOD SOURCES**

Sustainable ocean-based investment yields benefits **5X GREATER THAN COSTS, HIGHLIGHTING A SIGNIFICANT ECONOMIC OPPORTUNITY**