



Why Now? The Need for Innovative Marine Conservation

Sustainable Pearls Forum – June 21, 2014 Louisa Ho, The Nature Conservancy

## CONTEXT

### LEADING GLOBAL ENVIRONMENTAL NGO















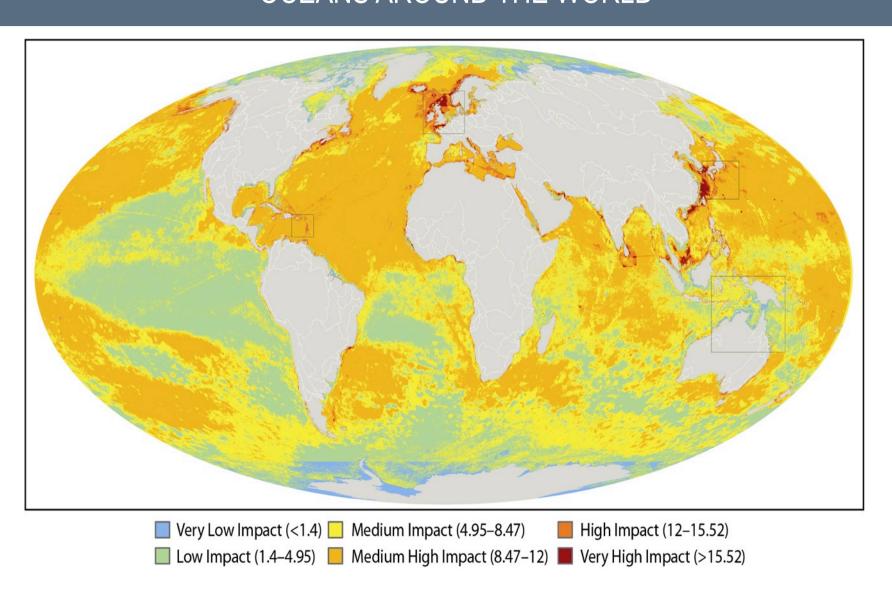
river miles protected



Marine conservation projects in 21 countries & all U.S. coastal states

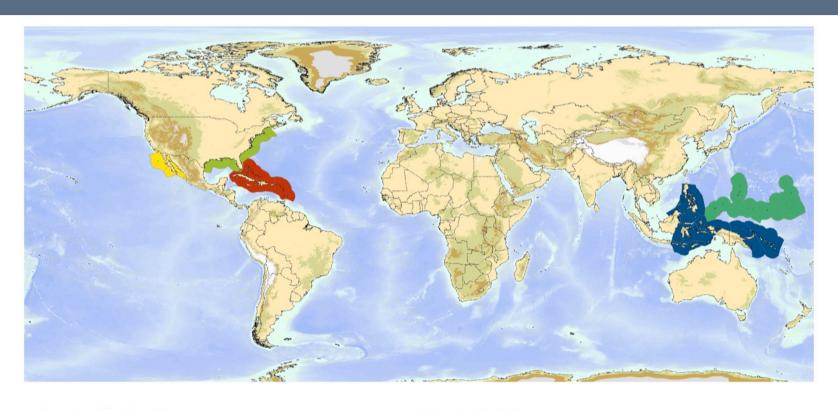


## HUMAN FOOTPRINT OCEANS AROUND THE WORLD



## PRIORITY ECO-REGIONS

### INTEGRATED OCEAN MANAGEMENT



#### **Priority Marine Ecoregions**

Baja Marine Initiative

Caribbean

Coral Triangle

Micronesia

U.S. Atlantic & Gulf Coast

#### **Priority Statistics**

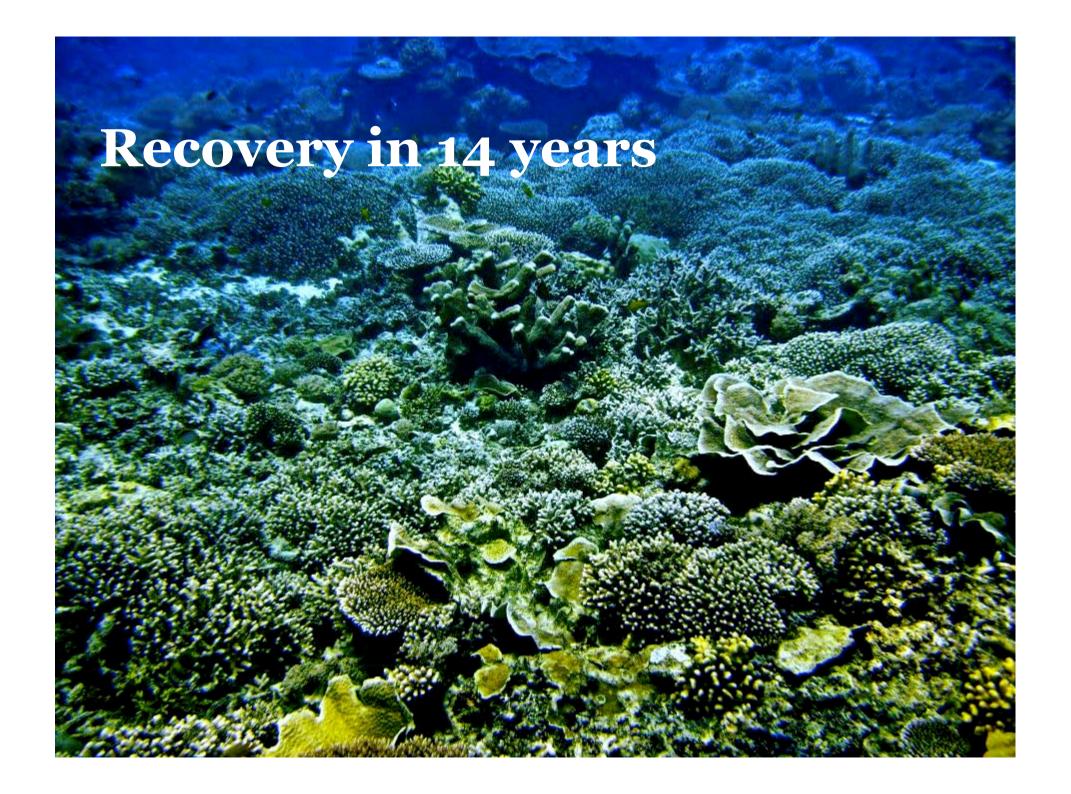
<b>Total Ecoregions</b>	26
Area (km²)	2,592,897
Population (2000)	221,330,552
Coastline (km)	241,945
Coral reefs (km <sup>2</sup> )	125,013
Mangroves (km²)	43,787



### CASE STUDY 1: CORAL REEF IN CORAL TRIANGLE

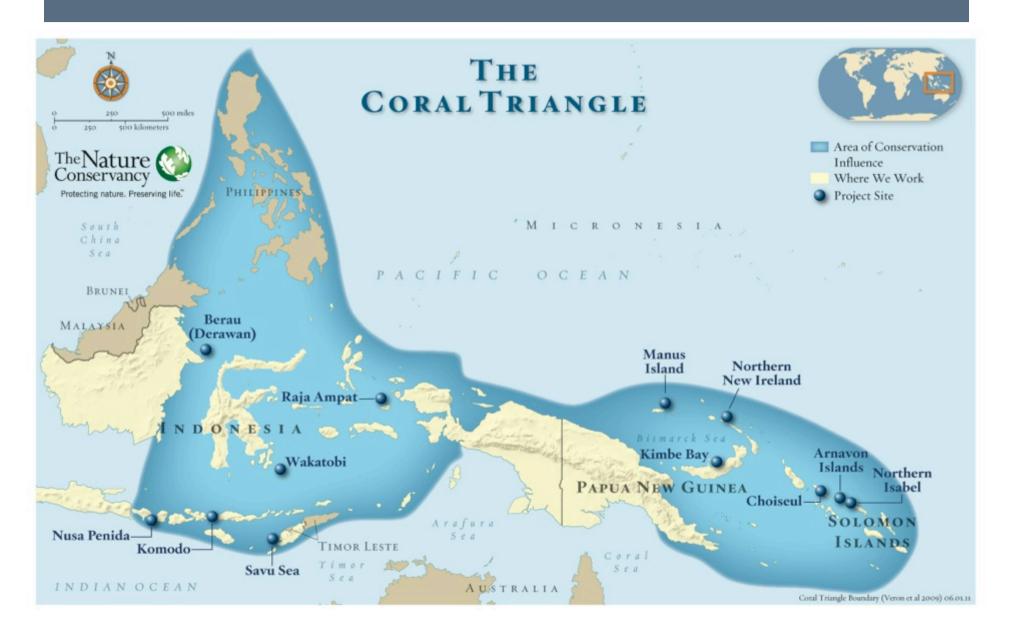






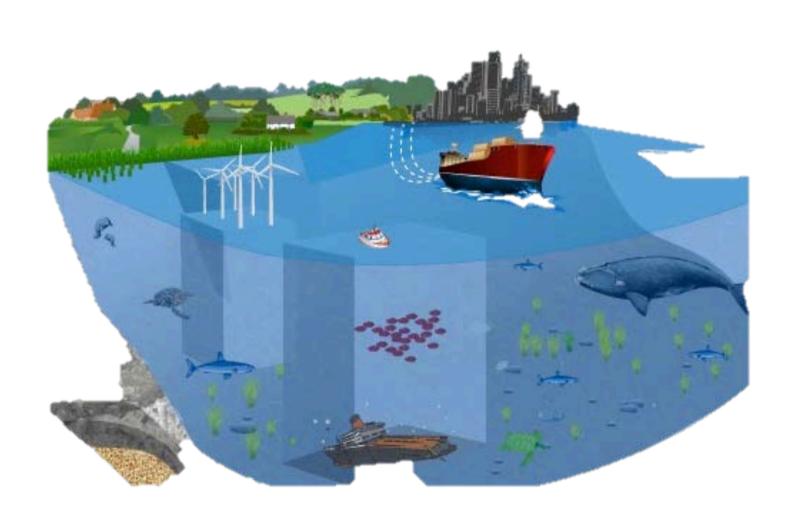
## CORAL TRIANGLE INITIATIVE

A PAN-REGIONAL EFFORT



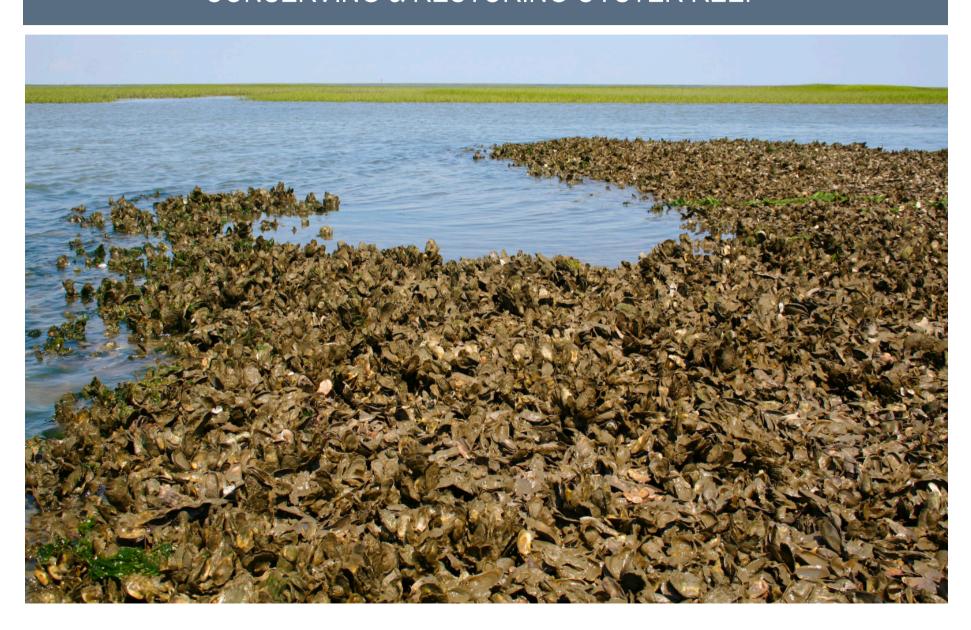


# CHALLENGE: CONSERVATION IN A CROWDED WORLD





# CASE STUDY 3: CONSERVING & RESTORING OYSTER REEF



## INNOVATION IN SCALE:

LEVERAGING EXPERTISE





