A global network dedicated to protecting human and natural coastal communities.
Coastal Resilience mapping portal

Click on the blue point markers on the map to navigate to specific geographies, or scroll down to see a list of places where we work. The green hatching on the map represents our Coastal Resilience coverage across countries, regions and states.
1. Select the hazard to view
- Tidal Inundation (monthly in feet)
- Wave Impact (large storm)
- Flood Inundation (large storm)
- River Flood Inundation (large storm)
- Erosion Risk
- Combined Erosion Risk
- Combined Hazards

2. Select the time and amount of sea level rise
California has lost 90% of coastal wetlands
Remaining wetlands are vulnerable to sea level rise
Use the best science to guide protecting where coastal habitats are today, where they will be in the future, and habitat reclamation.