



# TRINIDAD & TOBAGO DEMO- PROJECT

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INDICATOR EXAMPLE



# INDICATOR

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- Increase nutrient levels (e.g. nitrates, nitrites) in the Buccoo Reef
- Requirements:
  - Baseline surveys ( land and sea)
  - Monitoring
  - Adoption of established standards



# National focus

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- Preservation of the Buccoo Reef and other reefs (Ramsar Site declaration, LBS protocol, Convtn on Biodiversity etc)



# PROCESS INDICATOR

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- Adoption/ implementation of Legislation pertaining to marine preservation
- Amendment/ establishment of associated laws
- Ratification of relevant international protocols



# STRESS REDUCTION

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- Adoption of good agricultural practices to include appropriate use and disposal of fertilizers, chemicals and disposal of animal waste
- Reduction in the use of harmful chemicals esp. in golf course
- Installation of efficient waste treatment system for households, hotels and factories



# ENVIRONMENTAL STATE

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- % Reduction in algal bloom
- % Reduction in other indicator spp
- % Reduction in nitrate, nitrites, ammonia and phosphates...to ....ppm in fresh waterways and marine
- Reduction in coral cover
- Increase in coral growth