

# Marine Biodiversity

- Need toolkit for rapid species descriptions
- Prompt completion and automation of updates to the registry of marine species
- Need to establish tools to integrate oceanographic and biodiversity data
- Adapt geo-referencing techniques (gazetteers) to the marine environment
- Need for data mining tools (collections & literature)
- High priority should be given to monitoring change, including re-visiting previous survey sites and establishing a marine version of a 50-Ha plots (as on land). Biomass, presence-absence and abundance data should be included