JNCC

Joint Nature Conservation Committee

Thinking bigger

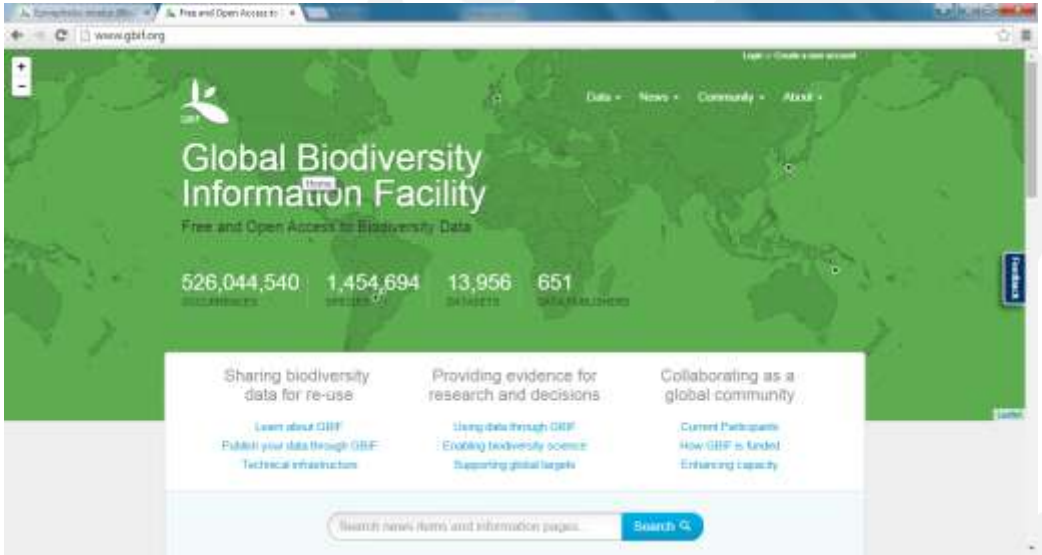
- Looked at systems within territory – what about between
- Think about as you develop systems
- Will consider a few needs and look at a few existing systems

Why share between territories?

- Where you want to put your Territory into broader context
- Some examples:
  - Non-native species
  - Reef condition
  - Water quality
  - Fisheries
  - Migratory species

GBIF

- System for sharing species data
- E.g. *Epinephelus striatus*
- Or for a Territory...



Atlas of Living Australia

- Integrating species data with broader context
- Some modelling tools
- Species descriptions etc
- E.g. Tasmanian Devil

On-line capture

- Range of tools:
  - DiveBoard
  - iNaturalist
  - Atlas Living Australia

JNCC

- Advisors to Government
- UK co-ordination function (nature conservation is responsibility of countries)
- Very broad spread of knowledge
- Main areas are evidence provision and marine biodiversity

JNCC – relevance to OTs

- Evidence
  - Advice on data (species, habitats, pressures)
  - Techniques / tools for processing
  - Some development
- Monitoring
  - Advice on design / techniques
  - Marine mammals observer course / advice
- Offshore protected areas / management (may be less relevant)
- Ecosystem services
- European
  - Possible funding opportunities
- International
  - CITES scientific advice
- Fisheries advice
- Applications for research vessels
- Work experience / placements
- Student conference
- Contributions to research / catalysing master projects