Miscellaneous user

Group 1 (→ Portal / UKDMOS)

- I need access to data without duplication with other accessible databases
- →
- I need our data to be easily findable without requiring extensive capacity on our end
- so that our metadata is accessible through a well-known point of discovery and clearly described to help maximise its utility and impact while maintaining proper usage standard.
- **authoritative one stop**

→ **Portal**
→ **UKDMOS**

Group 2 (→ Portal / new tool)

- I need marine monitoring data to be interoperable through the use of APIs with direct access to the data
- so that I can understand previous surveys that may have been undertaken for baseline measurements.
- I need direct access to published data/metadata instead of relying on agencies and research organisations to share
- so that I can access published research more easily.
- I need direct access to data and metadata
- →
- so that I can use the data to create models to further my and others understanding of the marine environment.
- **direct access to data**

→ **Portal**
→ **new tool**

Group 3 (→ new tool)

- I need to be able to search and filter on different marine monitoring programmes
- →
- so that I can gather the evidence I need for statutory reporting
- I need maps with underlying metadata and APIs for dashboards
- so that I can use the data in work to inform government marine planning.
- I need to sign-post users to marine monitoring data and metadata
- I need interoperability with other metadata resources
- →
- **functional attributes of a tool**

→ **new tool**

Group 4 (→ UKDMOS)

- I would have needed to avoid dupliation of effort and to informat new monitoring initiatives to provide best value and complement existing work.
- I need marine monitoring data to be flagged to show whether data have been generated from sensors within calibration
- so that I can assess whether suitable data are already being collected in a targeted region.
- **identify gaps in monitoring**

→ **UKDMOS**

Group 5 (→ UKDMOS)

- I need a monitoring database that includes the whole spectrum of oceanographic monitoring (long-term established)
- so that I can assess whether applicants have considered all available evidence and mitigation.
- I need to know of which variables are measured regularly and where with links to either data sources directly or contacts of people with access and preferably knowledge about the data
- so that I can do my work as an editor.
- I need to be provided with data on who where when frequency & type of sampling/ monitoring
- I need to find and access sources of habitat and other types of monitoring data
- so that I can undertake site condition assessments.
- I need information on what best practices standards protocols are created or utilised
- I need access to marine monitoring data and information
- so that I can make efficient assessments of marine protected areas as a requirement of the Convention on Biological Diversity.
- I would have needed direct access to metadata scope and rationale of projects and directly or indirectly temporal datasets to implement new marine conservation zones.
- I need know the species present in any given area around the British Isles but not restricted marine mammals
- so that we are able to data or comment on a planning application that involves disturbing the marine environment such as the SeaLink project from National Grid or off shore turbines.
- I need to have a record of what may be disturbed or displaced
- so that we are able to object or comment on a planning application that involves disturbing the marine environment such as the SeaLink project from National Grid or off shore turbines.
- I need detailed information on the data compilation and aggregation methodologies
- **what monitoring is happening - specific metadata information required**

→ **UKDMOS**

Group 6 (→ UKDMOS)

- I need to know who's monitoring what and where
- I need more marine monitoring information to be shared with the public
- so that the government has to step up to the plate to protect and enforce laws regarding the marine environment.
- I need to know which sites are monitored for what currently and historically as well as access to data
- so that I can contribute to work within marine/esturine societies.
- I need access to metadata/data
- I need to access monitoring data from a range of different panels
- I need to compare and report records and surveys of areas around the UK
- so that I can include them in reporting to government for marine planning.
- **what monitoring is happening**

→ **UKDMOS**

Personas (Miscellaneous user)

- As a charity working with the UK fishing industry
- As a citizen science marine mammal monitoring programme lead
- As a facilitator between stakeholders in a partnership
- As a GIS data manager for offshore wind development
- As a lecturer
- As a local government funded project
- As a local marine authority planner
- As a marine ecologist
- As a marine environmental data analyst
- As a member of the public
- As a person who works for an NGO
- As a person working in a government department and agency
- As a retired marine ecologist
- As a retired marine monitorer
- As a sensor provider
- As a student
- As an editor
- As an employee of Ocean Best Practices
- As an independent stakeholder involved with assess management effectiveness of MPA's globally