

# WALIS Marine Group Strategic Plan 2009 – 2012



## SUMMARY

### **Purpose of the Strategic Plan**

The WALIS Marine Group was initiated to progress outcomes from the 2007 Hillarys WALIS workshop held prior to the national round of data elevation workshops that culminated in the National Elevation Data Framework.

The WALIS Marine Group is developing a more strategic focus to be ready for the expected focus on data gaps and marine issues being driven by climate change, sea level rise and coastal vulnerability.

### **WALIS vision**

Seamless access to Western Australian spatial information, from anywhere, for any use, by anybody.

### **WALIS mission**

The essential facilitator in building capabilities that enable the public, private and community sectors to use and access spatial information in shaping the development of Western Australia.

### **WALIS Marine Group Terms of Reference**

1. Act as a representative of the WALIS Council and provide advice to it and other WALIS bodies.
2. To encourage the efficient capture and sharing of marine and coastal data.
3. Support agencies to effectively manage marine and coastal data.
4. Support the development of the Marine Focus Area of the Shared Land Information Platform (SLIP).

*Definition: That the word coastal = embraces areas affected by the marine environment*



## OBJECTIVES

### **Objective 1**

Establish a marine focus area on the Shared Land Information Platform (SLIP)

#### Performance Measures

- Prepare a business case application for funding
- Secure funding to develop a SLIP Marine Focus Area
- Implement a SLIP Marine Focus Area

### **Objective 2**

Facilitate good custodianship principles for marine data among WALIS members

#### Performance Measures

- Comply with the WALIS custodianship policy (Prepare data management plans, metadata and data dictionary for marine datasets)
- Make marine data discoverable and available

### **Objective 3**

Get a fully funded bathymetry acquisition program in Western Australia.

#### Performance Measures

- Establish a well funded bathymetry data collection program

### **Objective 4**

Develop a state wide digital elevation model (DEM) for coastal waters in conjunction with national initiatives.

#### Performance Measures

- Engage with the national initiatives of the National Elevation Data Framework (NEDF)
- Create and maintain an ongoing bathymetry index for Western Australia
- Create a digital elevation model (DEM) that is fit for purpose that cover the state's coastal waters
- Obtain harmonised fit for purpose data across the littoral / neritic zone for coastline land sea interface

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**Western Australian Land Information System**

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