

‘EBM World’

Inclusive, wholistic and (human institutions) structured horizontally



Earth 2003

Fragmented and (human institutions) vertically structured

EBM - The challenges – global, regional, national

1. Confirming language and concepts
2. Adequacy of data and information tools, \$s and decision support systems
3. Inter/intra agency education and communication
4. Operationalising – taking EBM beyond concepts, particularly multi-sectorally (and making decisions on trade-offs)
- 5.. Existing/jurisdictional and institutional arrangements rather than integrating.
EBM – horizontal and inclusive and wholistic, but at present resource management is fragmented and vertically structured
6. Communal buy-in – global, regional and community (awareness and understanding at all levels)
7. Engagement of public, private sector and community in management of resource use.



2. Data and decision support systems

- Overcoming need for 'perfect data' before decisions made
- Clarifying and prioritising data needs (ecological and socio-economic)
- Establishing culturally appropriate mechanisms for using decision support systems that ensure stakeholder confidence
- Monitoring and review verification of progress
- Ongoing research
 - Natural systems and processes
 - Social including cultural and economic
 - Analytical methodologies



4. Operationalising

- Establishing/quantifiable goals and objectives
 - i. Ecosystems
 - ii. Socio-economic – specific sectoral
- Prioritisation of actions for meeting goals and objectives
- Establishing relevant partnerships for delivery (public and private etc) including source the finances



5. Existing/jurisdictional and institutional arrangements are fragmented and territorial rather than integrating.

- Identify existing examples and/or establish specific pilot programs/areas in range of socio-economic circumstances
 - Jurisdictional re-alignment
 - Institutional integration at different (including sub sectoral) scales
- Cost benefit and efficiency analysis at regional (sub-regional) focus

Qu 1 (a) BALANCE?

NO - EBM **underpins** long term economic sustainability



Qu 2:- EBM'S CONTRIBUTION TO REGIONAL OCEANS MANAGEMENT

EBM framework focuses on integration

EBM processes drives integrated (regional) management

With MPA network as a driver

