

16th Lme

Meeting with
Coastal Partners

Paris (FR) 8 - 11 July 2014



Regional Caucuses

Co-chairs:

Hein Rune Skjoldal, Institute of Marine Research,
Norway

Rudolf Hermes, Bay of Bengal Large Marine
Ecosystem Project, Thailand

Day of presentation: **8 July 2014**



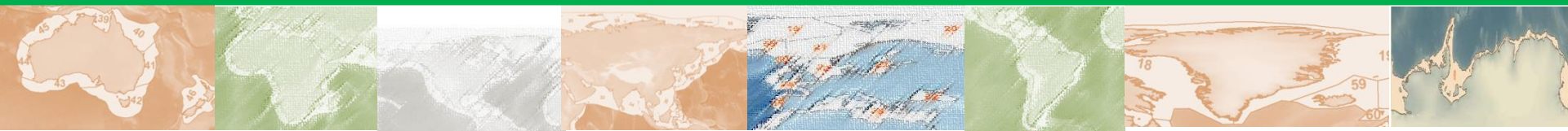
Regional Caucuses

Africa, Arctic, Asia, Latin America/Caribbean

Purpose:

Practitioners interact and exchange information on work progress and achievements at regional level

- Existing activities and outputs
- Future priority needs:
 - Regional networks
 - Capacity development
 - Twinning
 - Communication needs



ICES Working Group on Large Marine Ecosystems Best Practices (WGLMEBP)

- Established in 2010
- Forum for LME practitioners to exchange lessons learned and share knowledge
 - Broader global ocean issues
 - Emerging challenges
 - New methodologies

ICES Working Group on Large Marine Ecosystems Best Practices (WGLMEBP)

Report on 4th Meeting 8-9 July 2013

- Importance of ecosystem status assessments (ESA) or integrated ecosystem assessments (IEA)
- Mainstreaming IEA through a multidisciplinary approach (incl. socio-economics, governance)
- IEA in response to policy objectives relating to food security
- Progress of IEA in Arctic LMEs
- Lessons and practices from LMEs (ASCLME, CLME, BOBLME, BCLME)

ICES Working Group on Large Marine Ecosystems Best Practices (WGLMEBP)

- Identify best practices in the selection of science-based indicators for adaptive ecosystem-based management
 - Resource recovery
 - Climate change
 - Sustaining socio-economic benefits
- Information sharing
- Evaluation of capacity development needs

ICES Working Group on Large Marine Ecosystems Best Practices (WGLMEBP)

- Arctic LMEs
 - Review biology, oceanography, and management structures
 - Develop workplan for increased ICES engagement in Integrated Ecosystem Assessments (IEA)
- GEF UNDP LME CoP
 - Develop a workplan harmonizing ICES Science Plan with project components

ICES Working Group on Large Marine Ecosystems Best Practices (WGLMEBP)

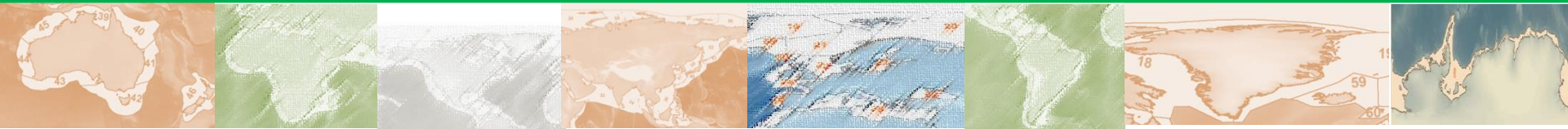
- Current TOR and Deliverables
 - Inventory of past and current IEAs
 - Geographic scope, scale, and reference points
 - Synthesis of most commonly used science-based indicators for EBM/EAF (Survey)
 - Identification of LME units as reference for IEA
 - Identification of areas of common interest between ICES and LMEs, for partnerships etc

Regional Caucuses

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Regional networks

- Establishment of regional networks in each region
- to strengthen governance and ecosystem based management (EBM, EAF),
- with participation of LME, MPA, ICM projects
 - ✓ Nature, scope and membership
 - ✓ Creation of linkages
 - ✓ Engaging other GEF IW Projects
 - ✓ Engaging private sector and NGOs
 - ✓ How to operationalize (coordination mechanism, activities, responsibilities)

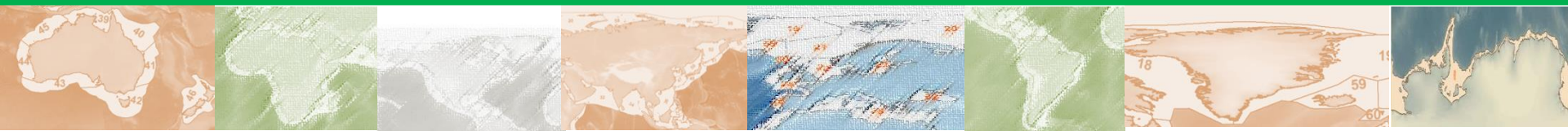


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Capacity development

- Capacity development plan “GLOBAL SUPPORT FOR LME/ICM/MPAs PROJECTS OR INTERVENTIONS”
- Toolkits
 - Environmental economics analysis
 - Strategic approach (TDA-SAP process, NAPs)
 - Integrated ecosystem assessments (IEA)
 - GEF LME Project (PIF, PPG, ProDoc)

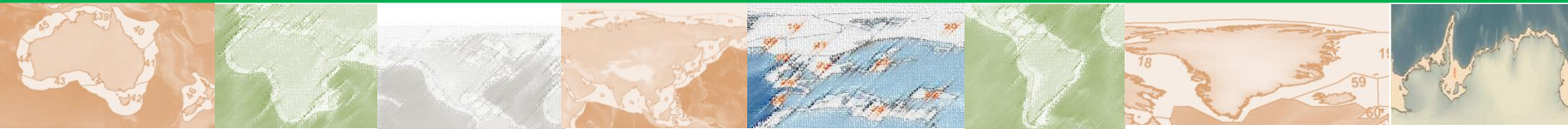


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Capacity development

- Twinning Programmes
 - Joint hands-on workshops
 - Visits to projects and regional institutions
 - Participation in assessment cruises
- Support to enhancing networking
- Short-term training courses / Summer schools
- Progress assessment on capacity development
- Scientific research needs and involvement of science / academic communities in regional networks

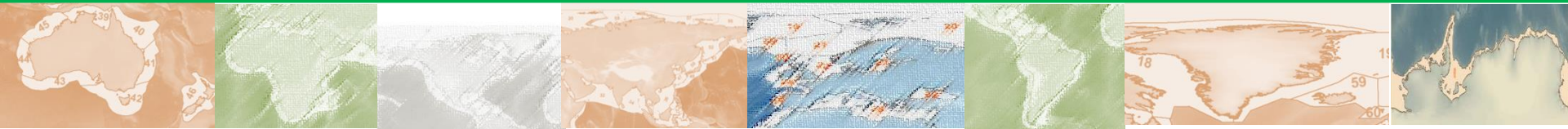


Regional Caucuses

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Communication needs

- Identification of audience (scientific community, public, decision makers, private sectors)
- Format to communicating LME results
- Building on CoP ProDoc outcome 4 (Communication, outreach, dissemination)
- Identify communication/dissemination objectives and activities for each region



Regional Caucuses

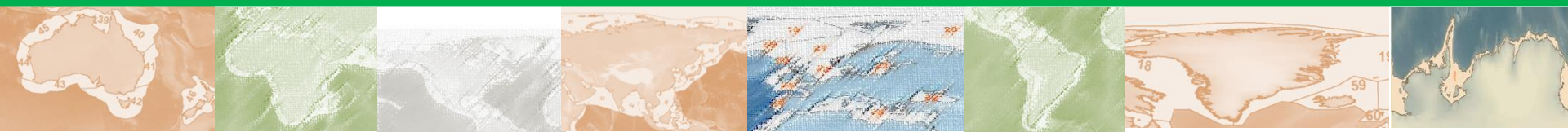
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Recommendations for following sessions:

- Global and regional networks
- Capacity development / twinning

and also:

- EBM tools and information
- Communication, dissemination, outreach



ICES WGLMEBP

Questions and questionnaire

LME modules and indicators

- Which indicators (list) and their state of development?
- How are the indicators used (or intended used)?
- How do they relate to management?

Integrated ecosystem assessment – IEA

- Is IEA carried out or planned?
- What is the state of play re development of IEA?

ICES – N and S

- ICES 'territory' – temperate, boreal and subarctic N Atlantic
- N to Arctic
 - Arctic Ocean is part of the N Atlantic climate system
 - Collaboration with Arctic Council (AMAP, EA-EG) on IEA
 - Pacific sector – collaboration with PICES?
- 'Handshake' S
 - Guidance on IEA and advice context
 - Exchange of experiences