COUNTRY PROGRESS REPORT: INDONESIA

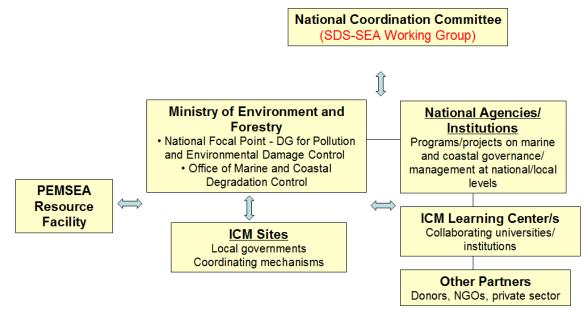
PSC MEETING OF THE GEF/UNDP/PEMSEA PROJECT ON SCALING UP IMPLEMENTATION OF THE SDS-SEA JULY 24, 2017

# INDONESIA

## Summary of Major Achievements/Outputs in 2016-2017

## National Level

- National Policy and Institutional Arrangements
  - 1. National Ocean Policy enacted through Presidential Regulation No. 16/2017
  - 2. Draft National Action Plan on the Reduction of Marine Plastic Waste.
  - 3. Ministerial Decree on Solid Waste Management including on the Water bodies (River, Lake, Sea )
  - 4. Interim project coordination and management mechanism (National SDS-SEA Working Group established)
  - 5. Draft National SOC/Blue Economy Report prepared
  - 6. Collaborative planning on developing National SDS-SEA Implementation Plan (2017-2022) initiated
  - 7. 3 case studies on ICM good practices published (Sukabumi, Bali).
- Project Implementation Arrangements

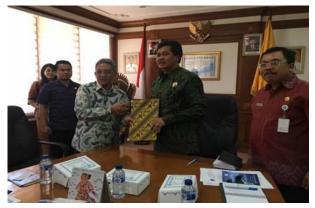


### Local Level

- ICM Scaling Up ICM Learning Sites: strengthening existing ICM and management programs
  - Bali Province
    - MPA/habitat protection, pollution reduction/IRBCAM.
    - FP : Prov. Environmental Agency
  - Sukabumi Regency
    - Sea turtle/Habitat protection, CCA/DRR, IRBCAM
    - FP : Environmental Agency
  - Tangerang City
    - Habitat protection, livelihood development
    - FP : Fisheries Agency
  - Bontang City
    - MPA/habitat protection
    - FP : Development Planning Agency
  - East Lombok Regency
    - EAFM, livelihood development
    - FP : Fisheries Agency
  - o Semarang City
    - CCA/DRR, habitat protection, alternative livelihood
    - FP : Environmental Agency



- ICM Learning Sites
  - 1. MOUs signed with 6 ICM learning sites
  - 2. Strengthening ICM governance mechanisms
    - Local consultation meetings conducted to discuss establishment/ strengthening of ICM coordination and management mechanisms (2)



management mechanisms (2016-2017)

- 3. Baseline assessment, risk/vulnerability assessment, SOC reporting
  - National training workshop on SOC, baseline assessment and risk/vulnerability assessment conducted, August 2016
  - Data gathering to address gaps in baseline data/information and conduct R/VA studies initiated, 2017
- 4. Regional knowledge-sharing
  - Participation of Sukabumi, Bali Province and Regencies in PNLG Forum 2016
  - Induction of Tangerang Regency as new PNLG member, Sept. 2016
  - Local commitments and targets for SDG implementation identified



Activities in ICM sites:



#### <u>Sukabumi</u>

- Updating of draft SOC report initiated
- Hosted ICM study tour for Timor-Leste, January 2017
- Baseline and risk/vulnerability assessments initiated in

pilot sites for: 1) Biodiversity Conservation; 2) CCA/DRR; and 3) Pollution Reduction

 Local initiatives: Development of a geo-park covering land and sea areas, and geological, biological and cultural sites and resources; ongoing UNESCO assessment as global geopark

## Tangerang

- Draft SOC report prepared (2016); ongoing validation and updating
- Traineeship of Tangerang ICM Coordinator at PRF, March-May 2017
- Ongoing revitalization of PMO and SCC
- o Risk/vulnerability assessment of mangrove conservation areas initiated
- Local initiatives:
- Trained 5 community groups on mangrove reforestation; 200,000 mangrove seedlings produced (2016); sold to private sector for mangrove rehabilitation/CSR programs (2016-2017)
- Selected communities provided with fish processing tools (2016)
- Coastal Volunteers program established 80 members trained in 2016 and 2017; conducting awareness programs in schools every week for 6 months



#### Bontang

- o ICM, SOC and MPA training conducted, May 2017
- PMO and SCC established, May 2017
- Baseline and risk/vulnerability assessment of habitats, resources and communities in MPA sites initiated
- SOC preparation initiated

## East Lombok

- Assessment of fisheries, habitats and other resources in Jor Bay conducted by PKSPL-IPB in 2016
- $\circ$   $\;$  Discussion of ICM coordination mechanisms initiated
- o Risk/vulnerability assessment of Jor Bay fisheries initiated
- $\circ$  SOC preparation initiated

## <u>Semarang</u>

• Draft SOC report prepared

<u>Bali</u>

- Draft order for establishment/revitalization of ICM coordination and management mechanism prepared
- Capacity Building/Technical Support Services
  - 1. Network of universities organized to provide technical support to SDS-SEA/ICM implementation in Indonesia
    - Center for Coastal and Marine Resources Studies Bogor Agricultural University (PKSPL-IPB) (PEMSEA ICM Learning Center)
    - Center for Sustainable Development Udayana University, Bali (new PEMSEA ICM Learning Center, 2017)
    - Diponegoro University (Semarang City)
    - Mataram University (East Lombok)
    - Mulawarman University (Bontang)
  - 2. Knowledge-sharing forums
    - International Conference on ICM and Marine Biotechnology, Bogor, Nov. 2016
    - Asian LME Symposium, May 2017
    - PKSPL-IPB serving as Coordinator of the PEMSEA Network of Learning Centers (PNLC) for 2017-2018
  - 3. First PEMSEA Youth Program Small Grants Project (awarded to student of IPB)
    - Completion of project involving mangrove restoration and environmental education; presented in ICM conference (Bogor); video prepared for sharing of project results
  - 4. Specialists from relevant agencies engaged in local trainings
    - MMAF engaged in MPA training and baseline assessment in Bontang City
    - Coordinating Ministry of Maritime Affairs preparing to revise Oil Spill Regulation
    - MoEF preparing to revise Pollution and Degradation of Coast and Ocean Regulation.

Existing/Potential collaboration with other projects or programmes in the country

- Programs of relevant government agencies/units
  - Directorates of MOEF on Climate Change Adaptation, Conservation Area, River Basin, Pollution Control, etc.
  - Other agencies MMAF, BAPPENAS, Public Works, Coordinating Ministry of Maritime affairs

- Existing/planned projects/programs
  - ATSEA-2, CCRES, Japan ASEAN Integration Fund (JAIF), etc.
  - Asec : proposing of 2 Marine National Park as Heritage sites.
- Initiatives of other partners
  - Universities, NGOs, private sector, etc.
  - CSR of Companies

## Impacts, Challenges and Lessons Learned

- **IMPACTS:** Improvement of coordination mechanism among the agencies and stakeholders at local level in conducting the activities of coastal and marine protection and management.
- **CHALLENGES:** Still much efforts to be taken to develop and improve the quality of coastal area in achieving sustainable development
- **LESSONS LEARNED:** By conducting ICM, it is realized that there is no single agency responsible in the activities to achieve coastal and marine sustainability.

## Priority/Target Activities (2017-2018)

National policy and institutional arrangements

- Document implementation of Law No. 32/2014 on the Sea and National Ocean Policy
- Complete and publish the NSOC/Blue Economy Report
- Prepare the SDS-SEA IP for Indonesia, including review of:
  - Priority programs/projects contributing to SDS-SEA; gaps/needs
  - Status of implementation of National Maritime Law and National Ocean Policy & supporting institutional arrangements
  - Institutional arrangements for SDS-SEA/national ICM implementation, considering above laws
  - Sectoral policies and legislations in support of integrated coastal and ocean governance; gaps/needs; propose legislative agenda
- Stocktaking of ICM implementation/National Forum (2018)
- Participate in EAS Congress 2018

## ICM Scaling Up

- ICM governance mechanisms at province/regency/city level:
  - Conduct ICM training and/or policy forums/PCC meetings in ICM sites
    - Collaborative planning, monitoring and evaluation
  - Complete and publish SOC reports for the ICM sites
  - ICM Code assessment/certification of selected sites (2018)
  - Participation in PNLG Forums 2017 and 2018; invite new members

- Pilot sites on ICM applications:
  - Complete baseline and risk/vulnerability assessments; update issue-specific management plans based on assessments
    - Training/stakeholders' workshops on CCA/DRR / habitat and biodiversity protection / MPA / pollution reduction/waste management / sustainable fisheries / livelihood development
  - Implement management plans
  - Document implementation and prepare knowledge products
- Capacity building/technical support services
  - Strengthening the network of universities in Indonesia in support of SDS-SEA/ICM scaling up
    - Collaboration and knowledge-sharing among universities
    - Continuing capacity development of core teams from the universities on relevant ICM tools, innovations
    - Participation in PNLC events and activities

Budget Summary (2017-2018)

GEF Financing amount: 2017: \$ 356,750 2018: \$ 250,550