# **Sustainable Blue Economy Initiatives in Southeast Asia**

Dialogue on BE at ASEAN

GEF Portfolio – BD and IW

UNEP-ADB collaboration on financing BE



### Enabling a transition to sustainable, climate resilient and equitable blue economies

The **vision** for an ambitious, strategic and equitable Sustainable Blue Economy is one in which the sustainable use and conservation of ocean and coastal resources generates equitable benefits for people; protects and restores healthy ocean ecosystems; and contributes to the delivery of global ambitions for a sustainable future.

### Guiding principles for a Sustainable Blue Economy

- #1. Protects, restores and regenerates, healthy ecosystems.
- #2. Delivers equitable and inclusive processes and outcomes.
- #3. Enables climate stability.
- #4. Delivers sustainable consumption and production.
- #5. Applies circular economy approaches.

#### 1. Understanding the system

- Policy / institutional baseline
- Economic baseline
- Social baseline
- Environmental baseline
- Analysis of SBE coherence

### Sustainable Blue Economy Transition Framework

Supports countries in navigating a pathway to a sustainable future: Identifies starting point; develops a shared vision; and delivers this vision through a strategic process of planning and implementation

#### 2. Action for Change: Strategic planning

- Establish SBE Vision
- Policy options
- Sector options
- Sustainable financing
- Coherence analysis
- Integrated policy framework

#### 3. Action for Change: Adaptive implementation

- Integrate management (ICZM, CMSP, other)
- Knowledge and innovation
- Capacity building

#### 4. Evaluation and Adaptation

- Monitoring and evaluation
- Review and adaptation

### **Dialogue on Blue Economy at ASEAN**

- □ ASEAN Workshop on Blue Economy convened by Brunei
- Scheduled for Wednesday, 23 June 2021
- □ The Workshop serves as a platform to understand the concept on "Blue Economy", with emphasis on both its theoretical development and practical manifestations over the past decade
- ☐ Focuses on:
  - Guiding principles and pathways to Sustainable Blue Economies
  - Financing for Sustainable Blue Economy: The role of financial institutions in financing, investment and insurance towards the Blue Economy
  - Measuring progress towards Sustainability of the Ocean Economy / Ocean Accounting
  - Others



# **Integrating Natural Capital Values into Local Coastal Planning and Operations in Thailand**

4.5 year project funded by Global Environment Facility, to be initiated in 2021 (2 million USD GEF funding + 4.7 million USD co-financing)

**Component 1** 

Development of national system for Natural Capital accounting, as well as policies and market incentives in support of Natural Capital

**Component 2** 

Integration of Natural Capital accounting into local development planning and operations (Krabi Province, focused on **coastal** tourism and water resources)

**Component 3** 

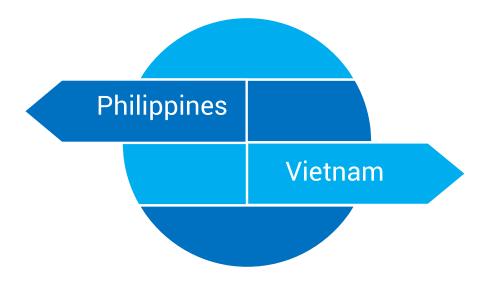
Information, awareness-raising and networking to mainstream Natural Capital accounting, and its application for public and private policies and economic decision-making

**Objective:** To alleviate threats to biodiversity and ecosystem services in critical production landscapes in Thailand by integrating values of forests and other Natural Capital into policies and operations of key economic sectors

## Other GEF Projects on Natural Capital Accounting and Sustainable Blue Economy

Philippines: GEF-7 project, USD 3.5 million, 5 years, PPG

"Blue Economy approach facilitated through Natural Capital accounting, green investments and incorporation of ecosystem services valuation in government operations — in Palawan"



Vietnam: GEF-7 project, USD 1.8 million, PIF

"Mainstreaming marine and costal natural capital assessment and accounting into development planning process and promoting Blue Economy approach"

## Development of National Blue Economy Blueprint for Malaysia



- ☐ Initiative led by the Economic Planning Unit, supported by the UN
- ☐ Focused on:
  - Developing a National Blue Economy
     Blueprint for Malaysia, to provide an
     integrated development framework and
     roadmap towards sustainable, resilient
     and inclusive Blue Economy growth
  - Strengthening technical and institutional capacity and awareness on the Blue Economy opportunities
  - Building a strategic monitoring and evaluation dashboard, for effective monitoring and implementation of the Blueprint

# Joint UNEP/ADB Knowledge Product on Financing a Blue Economy

**Section 1** 

Mapping the Blue Economy

**Section 2** 

Measuring Success

**Section 3** 

**Quantifying the Finance Gap** 

**Section 4** 

Sounding the Market

**Why:** To identify priority investments according to its criteria incl. SDGs

**How:** We rate 20 segments by asking 8 questions (criteria) for each member state

Why: To help investors & project managers evaluate blue investments
How: We compile tools used by investors, industry & policy makers to evaluate activity each segment

Why: To help identify capital needed to achieve sustainability goals by 2030, per segment & member states

How: Needs per Segment

How: Needs per SegmentOngoing Investments =Finance Gap

*Why:* To gain insights & recommendations from investors & industry & govts

How: Research & survey key stakeholders from finance & industry to produce a Guide to Blue Economy Capital Markets

Section 5: Final Report & Recommendations
Including potential joint work by UNEP & ADB on blue
economy

### Thank you

