



MAY 07 2021

MEMORANDUM

FOR : The Regional Executive Director
DENR MIMAROPA Region
Roxas Blvd., Ermita, Manila

FROM : The Assistant Director

SUBJECT : **INVITATION TO THE ECOSYSTEM SERVICES ASSESSMENT,
ACCOUNTING, VALUATION AND POLICY TRAINING-
WORKSHOP**

In view of the need to address the information gap on ecosystem services and their economic value in the context of natural resource management, the Biodiversity Management Bureau and the US Agency for International Development (USAID) through the Sustainable Interventions for Biodiversity, Oceans, and Landscapes (SIBOL) Project will be conducting a Training-Workshop on Ecosystem Services Assessment, Accounting, Valuation and Policy this CY 2021 on the various dates specified below:

TEAMS	SCHEDULES
Coastal and Marine Team	June 2-3, 9-10, 16-17, 23-24 July 14-15 August 4-5, 18-20 Sept. 1-2, 8-9, 22-23
Terrestrial Team	June 30 July 1, 7, 8, 21, 22, 28-29 August 11-12, 25-26 September 15-17, 29-30 October 6-7, 13-14

The Training-Workshop aims to capacitate key players in protected area management in applying the principles and concepts of ecosystem services valuation, accounting, and assessment in managing the environment and natural resources, specifically in protected areas.

This Training-Workshop will also contribute to the implementation of the Biodiversity Conservation and Management of Protected Areas (BCAMP) Project especially on capacitating the PA Managers in generating needed information with regards to economic values of natural resources and ecosystem services that emanate from the protected area. As one of the project sites, we intend to include the Mts. Iglit-Baco National Park (MIBNP) as among the recipients of this capacity building activity.

Attached list provides the topics to be covered in seven (7) modules. The outputs of this Training Workshop will then be used as inputs in PA management planning, decision-making and in the establishment of natural capital accounts.

The Training Workshop will be undertaken through a blended approach with field-based and online-based training sessions simultaneously. It will be participated in by select technical staff of the concerned PA Management Offices (PAMOs), CENROs, PENROs and CDD. It will also be participated in by the members of the BMB Valuation Team and representatives from the various offices in the DENR Central Office.

In view of the above, may we request your Office to identify and endorse technical staff to participate in the terrestrial component of the said Training-Workshop. Following the attached prescribed format, please submit the requested information through npd@bmb.gov.ph **on or before 12 May 2021**. If you have further concerns, our staff from the National Parks Division will be pleased to assist you.

For information and consideration.


AMELITA D. ORTIZ



Republic of the Philippines
Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU



BMB202105194

TEAMS		TOPICS
Coastal and Marine	Terrestrial	
June 2	June 30	What are Ecosystem Services & their Characteristics?
June 3	July 1	ES Assessment: Screening, participatory mapping & priority selection
June 9	July 7	ES Assessment: Indicators of Conditions, Trends, & Drivers of Ecosystem Services
June 10	July 8	Spatial Analysis of Ecosystem Services Data (GIS Mapping)
June 16	July 21	Economics Principles behind Valuation
June 17	July 22	Overview of ES Valuation Methods: Types of Values and Rationale (Accounting vs. Welfare Valuation)
June 23	July 28	Valuation Methods for Selected ES
June 24	July 29	Application to Priority ES in SIBOL Sites (ES Data Needs and Sources)
July 14-15	August 11 – 12	InVEST
August 4	August 25	Benefit Cost Analysis (Spreadsheet/ Excel)
August 5	August 26	Cost Effectiveness Analysis & Multi-Criteria Analysis
August 18	September 15	Principles of Economic Instruments (EI)
August 19	September 16	Review of Existing EI by ES in the Philippines
August 20	September 17	Practicum Exercise on EIs
September 1	September 29	Ecosystem Accounting Concepts, Evolution/ History of NCA
September 2	September 30	Accounting for ES: Assets, Extent and Conditions
September 8	October 6	Ecosystem Accounting (Translating physical accounts to monetary accounts)
September 9	October 7	Policy Application and Integration into System of National Accounts
September 22 – 23	October 13 – 14	R and R Studio

Terrestrial Team:

Office	Name of Participant	Position/ Designation	Sex (M or F)	Email address
MIMAROPA				
Mts. Iglit Baco National Park (MIBNP) PAMO		PASu		
MIBNP PAMO		2 technical staff		
PENRO Occidental Mindoro		1 technical staff		
PENRO Oriental Mindoro		1 technical staff		
CENRO San Jose, Occidental Mindoro		1 technical staff		
CENRO Sablayan, Occidental Mindoro		1 technical staff		
CENRO Roxas, Oriental Mindoro		1 technical staff		