

**TRAINING OF TRAINORS AND PILOT-TESTING OF THE EARTHRANGER IN  
SUPPORT TO THE STANDARDIZATION AND ENHANCEMENT OF  
BIODIVERSITY ASSESSMENT AND MONITORING TOOLS PHASE 2**

14-21 May 2023

Zambales

**PROGRAM OF ACTIVITIES**

<b>Time</b>	<b>Topic/Activity</b>	<b>Responsible Person</b>
<b>14 May 2023 (Sunday), Day 0 – Arrival of Participants</b>		
3:00 PM onwards	Check-in and Registration	All participants
5:00-6:00 PM	Orientation and Reminders	Facilitators and participants
	Pre-evaluation	
6:00 PM	Dinner	
<b>15 May 2023 (Monday), Day 1</b>		
8:00-8:30 AM	Technical set-up, audio, video and WiFi checks	Facilitators
8:30-9:00 AM	Registration	
9:00-9:15 AM	Opening Program <ul style="list-style-type: none"> <li>▪ Prayer</li> <li>▪ National Hymn</li> <li>▪ Introduction of Participants</li> </ul>	All participants
9:15-9:30 AM	Welcome Remarks	<b>RED Paquito T. Moreno, Jr., CESO III</b> DENR Region 3  PENRO Marife L. Castillo PENRO Zambales
9:30-9:45 AM	Opening Message	<b>ASec. Marcial C. Amaro, Jr.</b> BMB Director, in concurrent capacity as Asst. Secretary for Policy, Planning, and Foreign-Assisted and Special Projects
9:45-10:00 AM	Levelling-off and expectation setting  Group Photo	
10:00 AM-12:00 NN	Revisiting BAMS and BMS <ul style="list-style-type: none"> <li>▪ DAO/TB</li> <li>▪ Salient features</li> <li>▪ Objectives and purpose</li> <li>▪ Current status of implementation and usefulness of the system</li> </ul>	<b>Daniel S. Garino, Jr.</b> BMB-NPD

Time	Topic/Activity	Responsible Person
	<ul style="list-style-type: none"> <li>Local context, reflections, and lessons learned on the implementation; its relevance to PA management</li> </ul>	
12:00 NN-1:00 PM	Lunch	
1:00-2:00 PM	Data Standardization Background (1hr)  Transitioning from Paper to Digital Solutions <ul style="list-style-type: none"> <li>Defining the conservation area</li> <li>Demonstrate the similarities and difference</li> <li>Used case scenarios</li> </ul>	SIBOL Resource Person
2:00-3:00 PM	Navigating the E-BMS and E-BAMS (1hr)	SIBOL Resource Person
3:00-4:00 PM	Introduction to EarthRanger  For Mentors: <ul style="list-style-type: none"> <li>Accounts Set-up on EarthRanger Dashboard</li> <li>Walkthrough and Exercise: EarthRanger Dashboard Accounts Set-up on EarthRanger Mobile</li> </ul>	<b>Beatrice Hipolito</b> SIBOL-SA1  SIBOL Facilitators  Identified Mentors
4:00-4:30 PM	Summary Reminders for Day 2 Group Photo	
End of Day 1		
16 May 2023 (Tuesday), Day 2		
8:00-8:30 AM	Tech set-up, audio, video and WiFi checks, registration	
8:30-8:45 AM	Recap	
8:45-9:00 AM	Introduction to EarthRanger: History, uses, features and process	<b>Beatrice Hipolito</b> SIBOL-SA1
9:00-9:45 AM	Accounts Set-up on EarthRanger Mobile (for PA Rangers)	SIBOL Facilitators and Mentors
9:45-11:45 AM	Walkthrough and Exercise: EarthRanger Mobile <ul style="list-style-type: none"> <li>Classroom and Field Exercise</li> </ul>	
11:45 AM-12:00 NN	Data Visualization: Earth Ranger Dashboard	<b>Beatrice Hipolito</b> SIBOL-SA1

Time	Topic/Activity	Responsible Person
12:00 NN-1:00 PM	Lunch	
1:00 PM-4:00 PM	Live walkthrough of E-BAMS (3hrs) <ul style="list-style-type: none"> <li>▪ Interface</li> <li>▪ Methods and techniques</li> </ul>	All participants
4:00-4:30 PM	Summary Reminders for Day 3 Group Photo	
End of Day 2		
17 May 2023 (Wednesday), Day 3		
8:00-8:30 AM	Tech set-up, audio, video and WiFi checks, registration Preparation for Field Demo	Facilitators
8:30-8:45 AM	Recap	Facilitators
8:45 AM-12:00 NN	Live walkthrough of E-BMS (2hrs) <ul style="list-style-type: none"> <li>▪ Interface</li> <li>▪ Methods and techniques</li> </ul>	Facilitators
12:00 NN-1:00 PM	Lunch	
1:00 PM-3:00 PM	Hands-on demo: Hands-on Practicum	Facilitators
3:00-4:00 PM	Preparation for field practicum <ul style="list-style-type: none"> <li>▪ Group Assignments</li> <li>▪ Logistics</li> </ul>	Facilitators
4:00-4:30 PM	Summary Reminders for Day 4 Group Photo	
End of Day 3		
18 May 2023 (Thursday), Day 4		
5:30-6:00 AM	Assembly	All participants
6:00-7:00 AM	Travel to field site	
7:00 AM-2:00 PM	Field practicum	
2:00-3:00 PM	Travel back to venue	
3:00-4:00 PM	Summary Reminders for Day 5 Group Photo	
End of Day 4		
19 May 2023 (Friday), Day 5		
5:30-6:00 AM	Assembly	All participants
6:00-7:00 AM	Travel to field site	
7:00 AM-2:00 PM	Field practicum	
2:00-3:00 PM	Travel back to venue	
3:00-4:00 PM	Summary Reminders for Day 5 Group Photo	
End of Day 5		
20 May 2023 (Saturday), Day 6		

Time	Topic/Activity	Responsible Person
8:00-8:30 AM	Tech set-up, audio, video and WiFi checks, registration	
8:30-9:30 AM	Group Presentations <ul style="list-style-type: none"> <li>▪ Gallery viewing of results</li> <li>▪ Sharing of experiences in using the tech-based data collection during the pilot-test</li> </ul>	All participants (Mentors and Rangers)
9:30-10:30 AM	Feedbacking	Facilitators and Mentors
10:30 AM-12:00 NN	Monitoring Plan Formulation	All participants
12:00 NN-1:00 PM	Lunch	
1:00-1:15 PM	Post-evaluation survey	All participants
1:15-2:00 PM	Calibration	Facilitators and Mentors BMB and SIBOL
End of Day 6		
21 May 2023 (Sunday), Day 7		
7:00-8:00 AM	Breakfast	
8:00 AM	Travel back to Metro Manila	