



Food and Agriculture
Organization of the
United Nations



3rd SEALNET MEETING

September 23-27, 2019

**Department of Agriculture,
Bureau of Soils and Water Management**

**SRDC Bldg., Elliptical Road Cor.
Visayas Ave., Diliman, Quezon City
Philippines**



PRE-MEETING	
September 21	Arrival of Core Team
September 22	Pre-meeting of Core Team Arrival and Billeting of Participants

23 September	
8:00 - 8:30 <i>BSWM Grounds</i>	<i>Flag Ceremony:</i> Opening Prayer Singing of National Anthem Introduction of Participants
8:30 – 9:30 <i>BSWM Patio</i>	<i>Exhibit: Opening by</i> Sec. Willam D. Dar, Department of Agriculture Secretary Mr. Jose Luis Fernandez, FAO Representative for the Philippines Dir. Angel C. Enriquez, BSWM Director Guests and participants BSWM Employees <i>Snacks: “Pistang Pilipino”</i>
9:30 – 11:45 <i>BSWM Convention Hall</i>	Tour de table Welcome Remarks Angel C. Enriquez, BSWM Director and National Focal of the Global Soil Partnership Message Jose Luis Fernandez, FAO-Philippines Country Representative Message Jamyang, SEALNET Chair Message William D. Dar, Secretary of the Department of Agriculture, Philippines Launching of the National Soil Laboratory Network -Philippines Gina P. Nilo, Chief of BSWM Laboratory Services Division and National Focal of GSP Pillar 5 Signing of Commitment of Support to the National Soil Laboratory Network – Philippines Awarding of Tokens of Appreciation
11:45 – 13:00	<i>Lunch and group picture</i>



13:00 – 13:10 <i>BSWM Convention Hall</i>	Item 1. Endorsement of the agenda and review of the meeting's objectives Ms. Lucrezia Caon, GSP Secretariat
13:10 -13:30 <i>BSWM Convention Hall</i>	Item 2: SEALNET: Achievements and way forward Mr. Jamyang, SEALNET Chair
13:30 – 15:00 <i>BSWM Convention Hall</i>	Item 3: Laboratory assessment – identification of individual laboratories' weaknesses and strengths, set up of targets and development of a work plan Individual/group work Moderators: Ms. Nopmanee Suvannang, Mr. Christian Hartmann, Mr. Rob de Hayr, Mr. Phil Moody and Ms. Lucrezia Caon
15:00 – 15:30	Coffee break
National Soil Laboratory Networks <i>BSWM Convention Hall</i>	
15:30 – 15:45	Item 4: The Philippines Soil Laboratory Network Dr. Gina P. Nilo, BSWM
15:45 – 16:00	Item 5: The Indonesian Soil Laboratory Network Ms. Lenita Herawaty, Lab Tanah, Balittanah (Soil Lab, ISRI)
16:00 – 16:15	Item 6: The Thai Soil Laboratory Network Miss. Chanida Charanworapan, LDD
16:15 – 17:00	Item 7: Set up the way forward to establish National Soil Laboratory Networks <i>Individual/group work</i> Moderators: Ms. Nopmanee Suvannang, Mr. Christian Hartmann, Mr. Rob de Hayr, Mr. Phil Moody and Ms. Lucrezia Caon



24 September - BSWM Convention Hall	
Special Sessions	
9:00 – 9:30	Item 8: Innovations in Soil Testing Services and Way Forward Dr. Susanta Kundu, Excel Innovation Center
9:30 – 10:00	Item 9: Initiative in Climate Change Reversal and Implications to Soil Analysis Mr. Ashwin Shroff, Shroff Foundation Trust
10:00 - 10:30	Coffee break
Proficiency test (PT) and QA/QC	
10:30 – 11:30	Item 10: Presentation of the PT results 2019 Mr. Christian Hartmann, IRD France
11:30 – 12:00	Item 11: Work plans to improve QA/QC Introduction to QA/QC by Mr. Rob de Hayr Country work on QA/QC – the experience of Myanmar by Ms. Su Su Win Country work on QA/QC – the experience of Laos by Mr. Xaysatith Souliyavongsa Development of work plans to improve QA/QC - Individual/group work Moderators: Mr. Rob de Hayr, Mr. Phil Moody, Ms. Nopmanee Suvannang and Mr. Christian Hartmann
12:00 – 13:00	Lunch break
13:00 – 15:00	Item 11: Work plans to improve QA/QC [continuation]
15:00 – 15:30	Coffee break
15:30 – 17:00	Item 12: Implementation plan for national PT Presentation by India and China Presentation by Myanmar and Vietnam <i>Individual/group work</i> Moderators: Ms. Nopmanee Suvannang, Mr. Christian Hartmann, Mr. Rob de Hayr and Mr. Phil Moody

25 September – Field trip	
9:00 – 14:00	HERITAGE TOUR at Bagac, Bataan
14:00	Check-in at the hotel in Clark, Pampanga



26 September – Clark [ATTENTION: change of location]	
Interpretation of laboratory results	
9:00 – 9:30	Item 13: Introduction to the interpretation of soil tests Mr. Phil Moody, ASPAC
9:30 – 10:00	Item 14: Presentation of laboratories' guidelines for interpretation General presentation by Mr. Jamyang, SEALNET Chair
10:00 – 10:30	Coffee break
10:30 – 12:00	Item 15: Regional harmonization of interpretation guidelines Group work Moderators: Mr. Phil Moody, Ms. Nopmanee Suvannang, Mr. Christian Hartmann and Mr. Rob de Hayr
12:00 – 13:00	Lunch
Recommendations	
13:00 – 13:30	Item 16: Short introduction to the topic Mr. Phil Moody, ASPAC
13:30 – 15:00	Item 17: Practical exercise Moderators: Mr. Phil Moody, Ms. Nopmanee Suvannang, Mr. Rob de Hayr and Mr. Christian Hartmann
15:00 – 15:30	Coffee break
15:30 – 17:00	Item 18: Strategy development

27 September	
Standard Operating Procedures	
8:30 – 9:15	Item 19: SOP on Cation Exchange Capacity (CEC) Ms. Su Su Win, Myanmar
9:15 – 10:00	Item 20: SOP on Electrical Conductivity (EC) Ms. Gina Nilo, Philippines
10:00 – 10:30	Coffee break
10:30 – 12:00	Item 21: SOP on Bray I and Bray II Ms. Gina Nilo, Philippines
12:00 – 13:00	Lunch break
13:00 – 13:45	Item 22: SOP on soil moisture content Mr. Jamyang, Bhutan
13:45 – 14:00	Item 23: Report on GLOSOLAN Gina Nilo, SEALNET Vice-Chair and Ms. Nopmanee Suvannang, GLOSOLAN Chair
14:00 – 14:45	Item 24: Position of SEALNET in GLOSOLAN regarding: Standard Operating Procedures Best Practice Manual Good Laboratory Practices Proficiency testing – ref. to the resolution for the international exchange of soil samples Moderator: Ms. Lucrezia Caon, GLOSOLAN Coordinator
14:45 – 15:00	Item 25: Review of the governance of SEALNET and closure of the meeting