



Food and Agriculture  
Organization of the  
United Nations

# 5<sup>th</sup> Meeting of the Global Soil Laboratory Network (GLOSOLAN)

23-25 November 2021



## SEALNET Priorities and Needs

Gina P. Nilo, Ph.D.

Chair, Asian Soil Laboratory Network (SEALNET)

# GLOSOLAN

GLOBAL SOIL LABORATORY NETWORK



# Composition of SEALNET

## - 24 member countries

Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, DPR Korea, India, Indonesia, Japan, Lao PDR, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, Timor Leste, Vietnam

## Network Governance (2021-2023)

**Chair:** Dr. Gina P. Nilo, (Philippines)

**Vice-chair:** Dr. Muhammad Abbas Aziz (Pakistan)

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# Online Survey for the Main Needs and Priorities of SEALNET

## 38 answers received from:

Afghanistan, Bangladesh, Bhutan, Cambodia, China, India, Indonesia, Japan, Lao PDR, Myanmar, Nepal, Pakistan, Philippines, Sri Lanka, Thailand

**Thanks to those who answered!**

## Why?

- Have a better overview of the SEALNET main needs and priorities
- Easy way to get information
- Provide targeted approach for interventions needed by the network

### Regional Soil Laboratory Network (RESOLAN) main needs - survey 2021

Countries are organized into Regional Soil Laboratory Networks (RESOLANs), the skeleton of GLOSOLAN. After the successful establishment of the Regional Soil Laboratory Networks for Asia (SEALNET) in 2017, Latin America (LATSOLAN) in 2018, and the Pacific (ASPAC), Africa (AFRILAB), Europe and Eurasia (EUROSOLAN) in 2019, GLOSOLAN successfully launched the Regional Soil Laboratory Network for the Near East and North Africa (NENALAB) on 9 June 2020. Each RESOLAN has a Chair and one or two vice-Chairs that represent the regional networks at official events.

Every year, laboratories from a same region are given the opportunity to discuss about their priorities and needs, and their position on topics to be discussed at the annual GLOSOLAN meetings. Usually, RESOLAN meetings consist of three-four days training and one day for decision making. However, in 2020, GLOSOLAN made the decision to change the format of the meetings. Therefore, RESOLAN meetings will now consist of only one day focused on decision making since trainings will be provided in the form of webinars throughout the year.

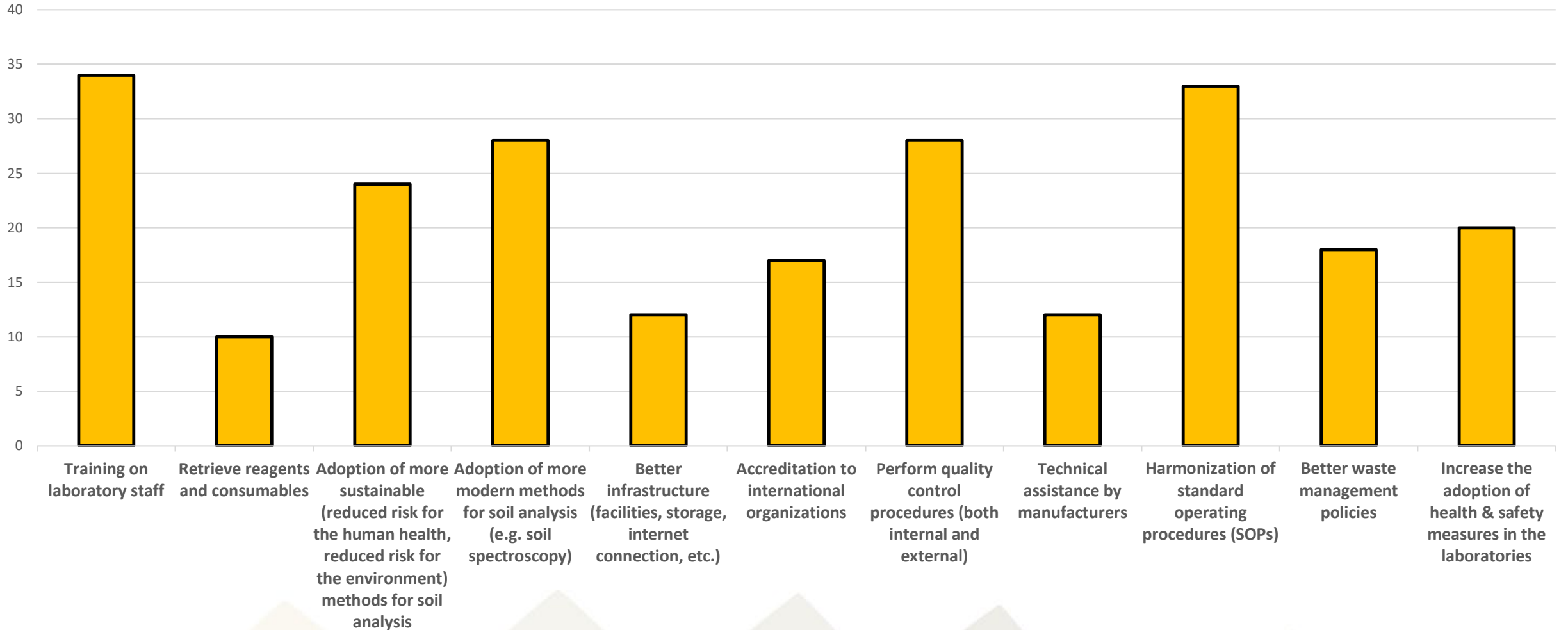
In order to facilitate the discussion and optimize the use of the limited time available for discussion, GLOSOLAN is kindly asking all its members to complete the following survey. The survey enquired on national and regional specific needs to be brought to the attention of each RESOLAN for discussion. Ultimately, RESOLAN specific work plans will be developed.

The survey will take approximately 7 minutes to complete

[glosolan.gsp@gmail.com](mailto:glosolan.gsp@gmail.com) (not shared) [Switch accounts](#)



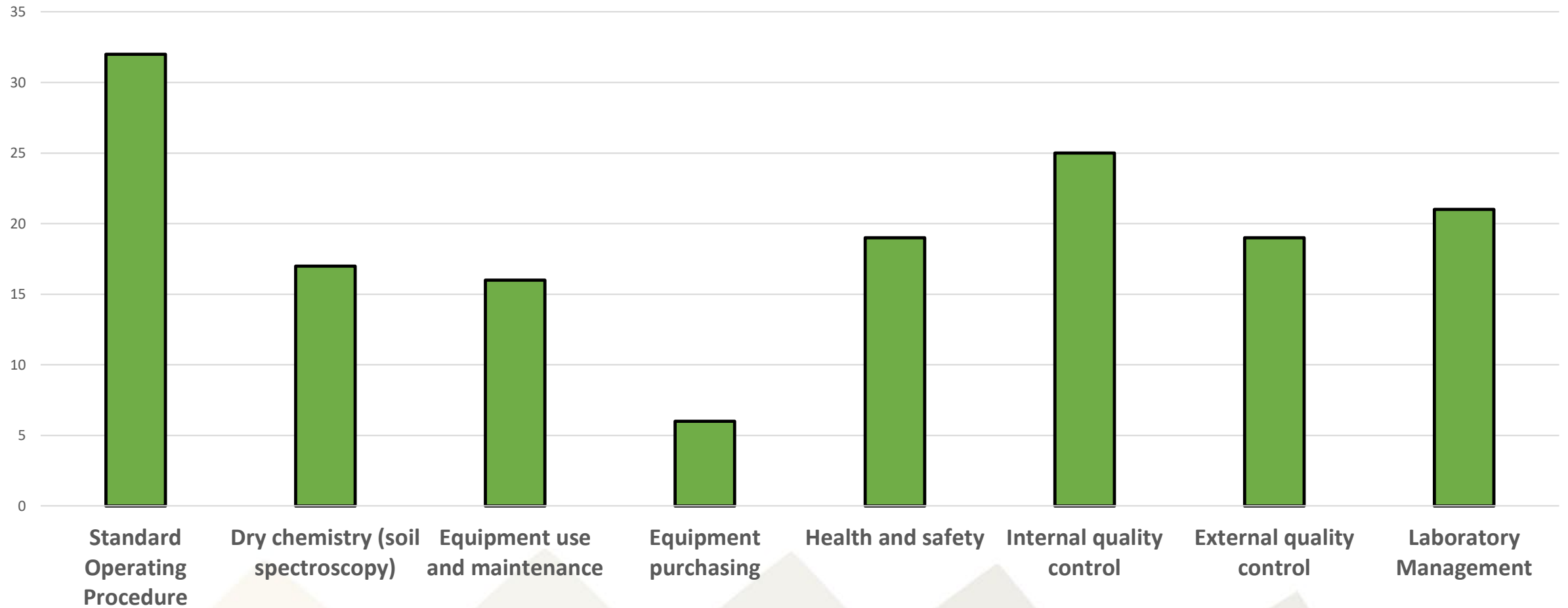
# Main Needs of SEALNET



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# Training Interventions



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# Vision of SEALNET

## Establishment of the **Center of Excellence in Soil Laboratories (CESLab)**

- Establishment of a Reference Laboratory in the Asian Region
- Support FAO in the conduct of trainings in the implementation of GLOSOLAN SOPs and other learning and development interventions.
- Support FAO in providing Proficiency Testing (PT) Samples in the Asian Region and GLOSOLAN
- Share best practices in performing GLOSOLAN SOPs, preparation of Quality Control Materials (QCMs) and PT samples, proper maintenance of laboratory equipment, QA/QC, etc.
- Promote the activities of SEALNET and GLOSOLAN





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Thank you for  
listening and  
God Bless us All!

