



Food and Agriculture  
Organization of the  
United Nations

# INSOP Monitoring WG priorities

Claudia E Lima de Silva

**INSOP Monitoring  
and regulations  
WG priority  
meeting**

29 November 2023

## **INSOP Assessment WG meeting on SOPs for pesticides and soil pollutant threshold values**

The session will start in few minutes

- **Should you, at any point, lose your connection**, you will be able to re join the meeting by using the same link and password
- Kindly keep your microphone **mute**
- **To take the floor, please use the RAISE YOUR HAND function**. The moderator will take note of the order of discussion
- If you have comments or questions ,please use the CHAT function
- Please make sure that your name below the image box indicates:  
YOUR COUNTRY/ORGANIZATION\_YOUR NAME

# Agenda

**12:00-12:05** | OPENING REMARKS

*Deyi Hou, INSOP Vice-Chair*

**12:05–12:10** | INSOP Monitoring WG priorities

*Claudia E Lima de Silva, INSOP WG leader*

**12:10–12:20** | Introduction to FAOLEX

*Andrés Vatter Rubio, FAO LEGN*

**12:20–12:40** | Introduction to SoiLEX

Collection of soil pollution legislations: A case study from Ukraine

*Giacomo Rocchegiani, FAO GSP*

**12:40–13:00** | **Open discussion**

**13:00–13:15** | Strengthening policies on heavy metals in fertilizers

*Wesley Feldmann, INSOILFER Chair*

**13:15–13:45** | **Open discussion**

**13:45–13:55** | Webinars on soil pollution

*Sergejus Ustinov, FAO GSP*

**13:55–14:00** | CONCLUSION

*Ravi Naidu, INSOP Chair*

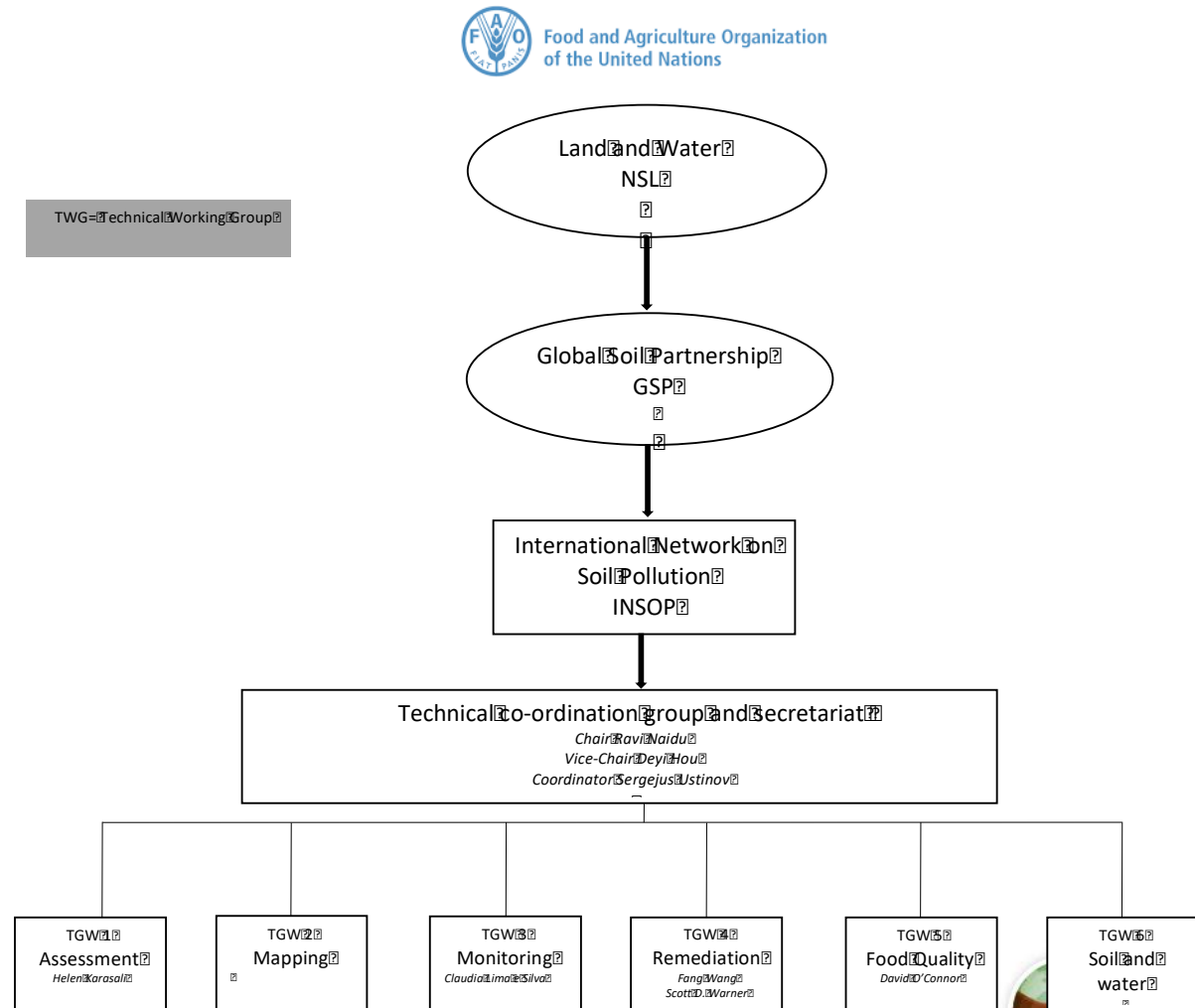
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*Moderated by: Sergejus Ustinov and Claudia E Lima de Silva*



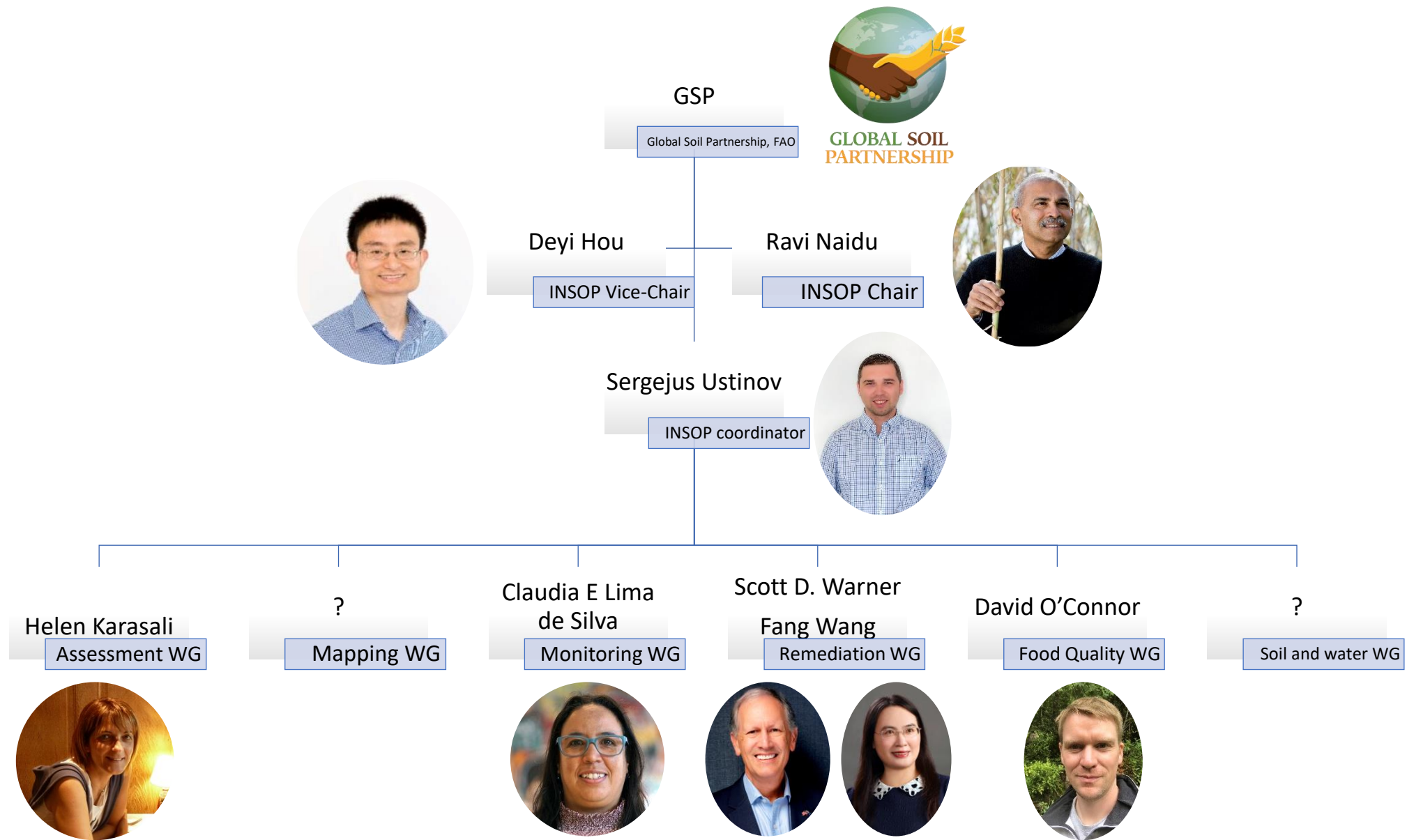
# INSOP areas of work

- INSOP focuses on six main areas of work under each of which various tasks will be carried out to achieve the overall goal
- It works on **improving knowledge on the full cycle of soil pollution**, from assessment to remediation, as well as on the effect on environmental and human health and the provision of soil ecosystem functions and services



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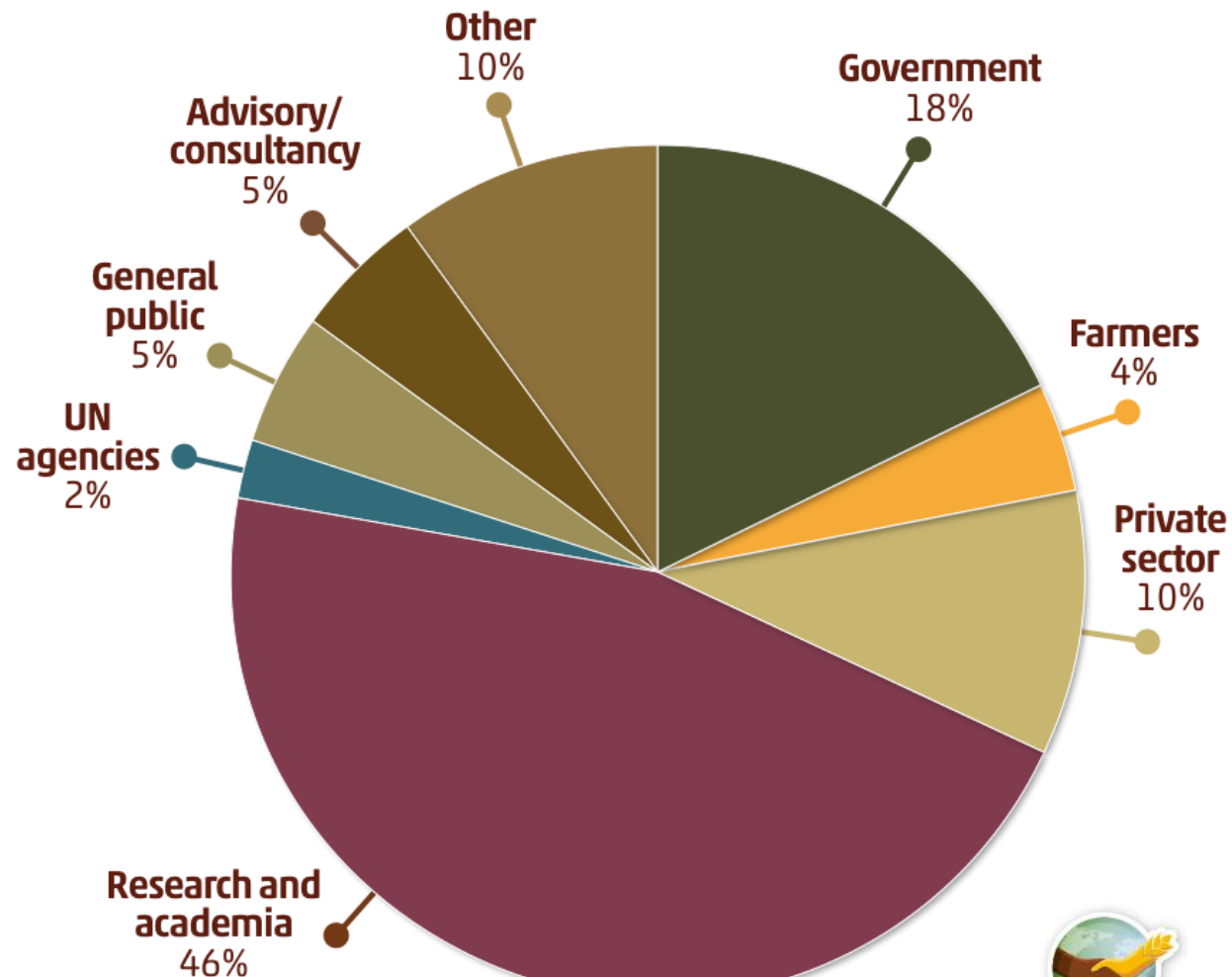
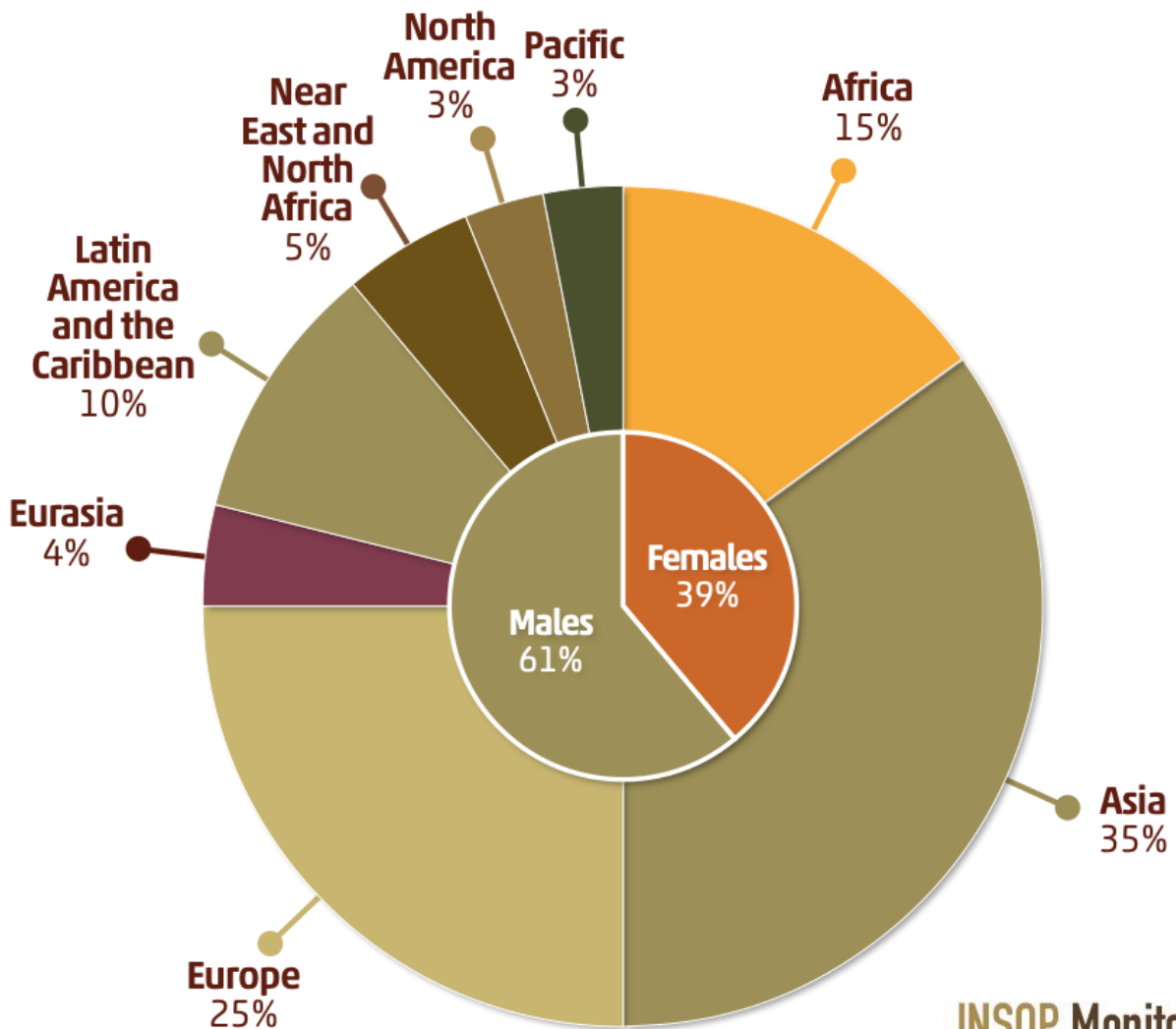


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# INSOP members

- >1,000 members from 130 countries



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# INSOP Monitoring WG priorities 2023-2025



**FAO** Food and Agriculture Organization of the United Nations

**INTERNATIONAL NETWORK ON SOIL POLLUTION**

**ACTION PLAN**

**PRIORITIES OF THE MONITORING WORKING GROUP (WG) ON SOIL POLLUTION**

OCTOBER 2023 VERSION

**PRIORITY 1**

**Advocate for a better understanding of national legal instruments on the prevention, monitoring and/or remediation of soil pollution**

**OUTCOME**

A global INSOP database is developed and utilized by the countries to learn about the existing legal instruments of soil pollution prevention, monitoring and/or remediation

**KEY PERFORMANCE INDICATORS**

	LONG TERM	SHORT TO MEDIUM TERM
	Proposal of an international instrument that positions soil pollution as a major global challenge and monitors its impacts	Number of countries are advocating for the development of soil pollution legal instrument

**KEY ACTIVITIES**

- In support of SoILEX, INSOP members help to analyze national soil legislation and identify minimum principles for addressing soil pollution;
- In support of SoILEX, INSOP members prepare a policy brief on the current legislation and existing gaps in monitoring soil pollution;
- Assist countries willing to develop soil pollution policies;
- In partnership with INSOLFEP, spread awareness and identify countries willing to monitor the concentration of heavy metals on fertilizer labels; and
- In support of SoILEX, launch a series of webinars aiming to explain soil pollution legal instruments currently in place.

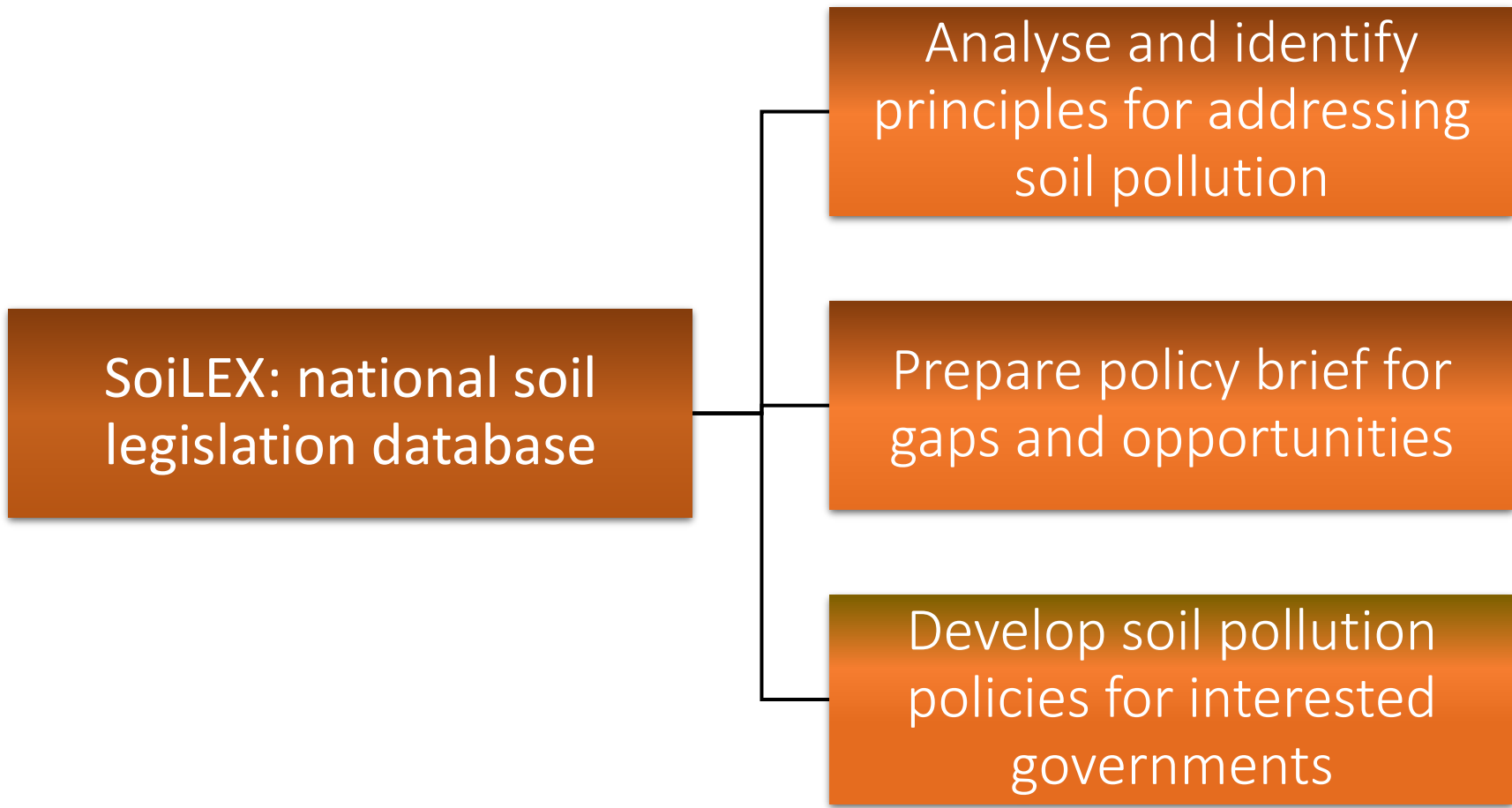
**GLOBAL SOIL PARTNERSHIP**

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# INSOP Monitoring WG priorities 2023-2025

**INSOILFER:  
CONCENTRATION OF  
HEAVY METALS ON  
FERTILIZERS' LABELS**

Spread awareness

Identify countries willing to participate in monitoring programme

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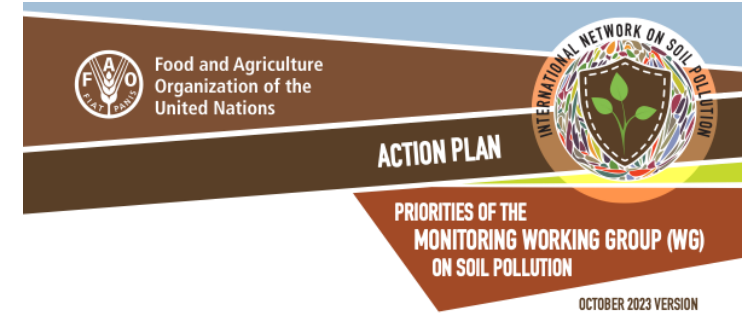
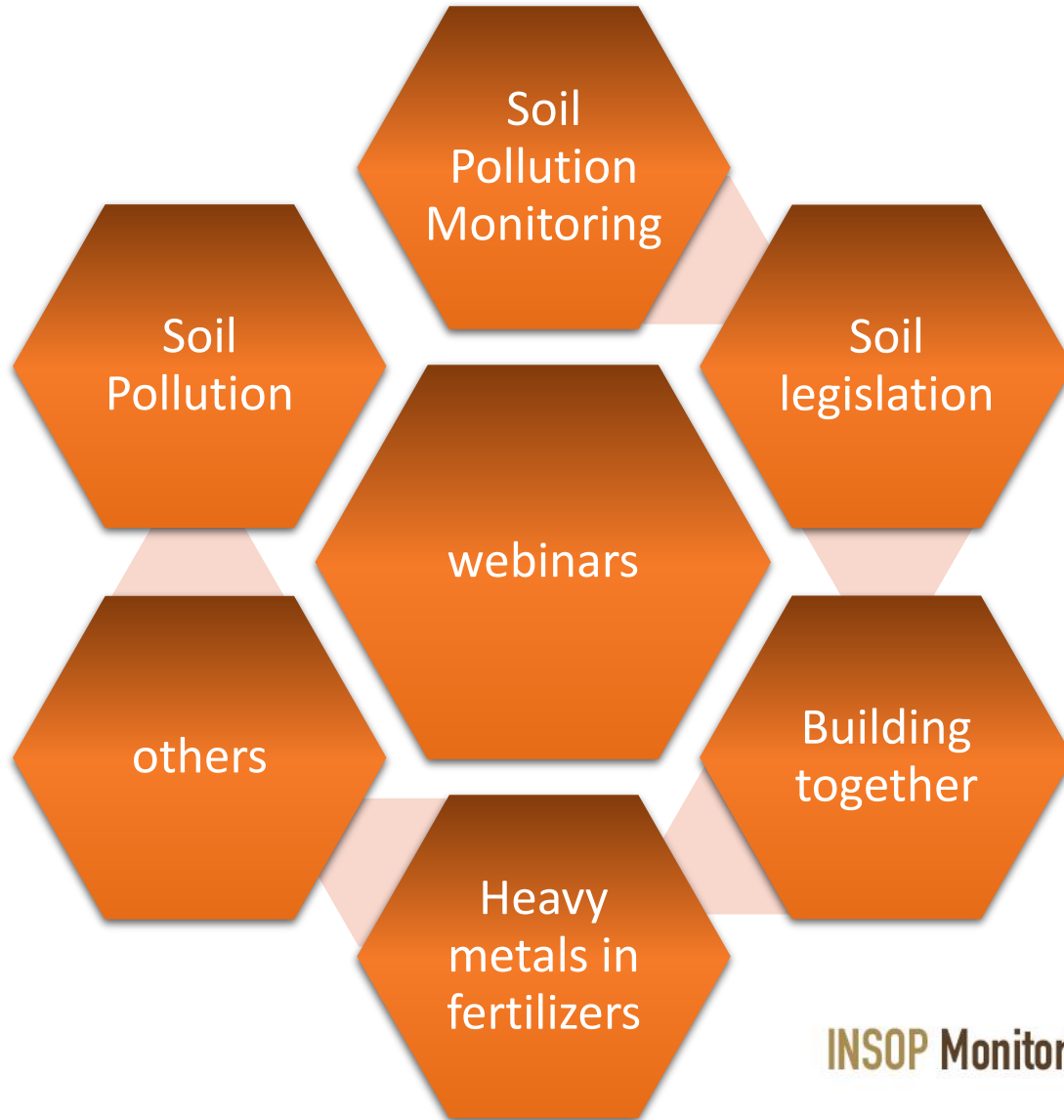
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# INSOP Monitoring WG priorities 2023-2025



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# INSOP Schedule

## Assessment

**NOVEMBER 16**

- Pesticides SOPs
- Soil pollutant threshold values

## Remediation

**DECEMBER 13**

- Remediation action plan checklist
- Building sustainable management database

## Monitoring

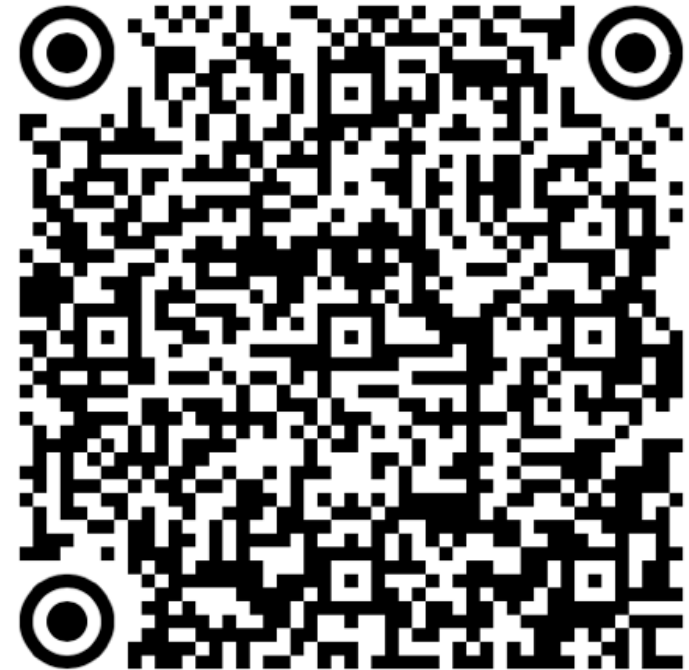
**NOVEMBER 29**

- Identifying gaps on soil legal tools

## Food and pollution

**DECEMBER 15**

- Training to farmers on preventing soil pollution
- Soil indicators for the WHO Global Health Observatory



# Meeting objectives

- Understand the functional mechanisms of FAOLEX and SoiLEX tools;
- Launch the analyses of national soil pollution legislation in different countries;
- Learn about countries monitoring the concentration of heavy metals in fertilizer products;
- Identify members willing to contribute to monitoring the concentration of heavy metals in fertilizer labels;



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# THANK YOU

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