

## **EUROPEAN METROLOGY NETWORKS**

# POLLUTION MONITORING



**POLLUTION MONITORING** 

The European Metrology Network for Pollution Monitoring (POLMO) is a network of European National Metrology Institutes (NMI), designated institutes (DI), and affiliated partners, approved in June 2022



POLMO is in line with the recent European Green Deal which is a set of policy initiatives with the overarching aim of making the EU climate neutral in 2050. Among the Green Deal priorities, the "zero pollution ambition for toxic-free environment" is essential and will mobilize researchers, politicians, industrials to foster innovation.

# POLMO MISSIONS Supporting our members in developing research partnerships and training programs Supporting European and international

regulation and directives targeting

pollution monitoring

Showing what metrology can do for monitoring pollution

> Metrological reference for pollution monitoring

Coordinating the metrology research activities of its members and support the improvement of measuring capabilities and networking

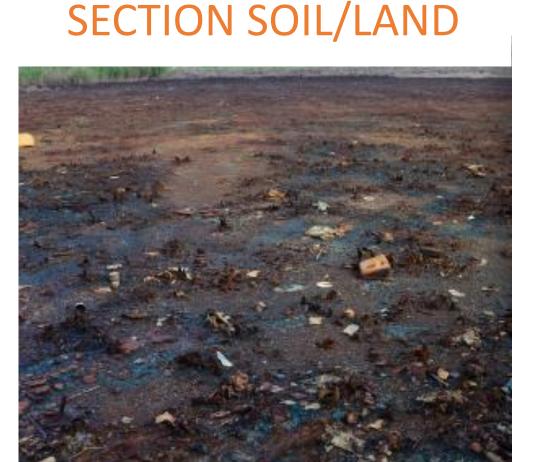
> Strengthening partnerships between the pollution monitoring communities

#### POLMO STRUCTURE

#### **SECTION WATER**

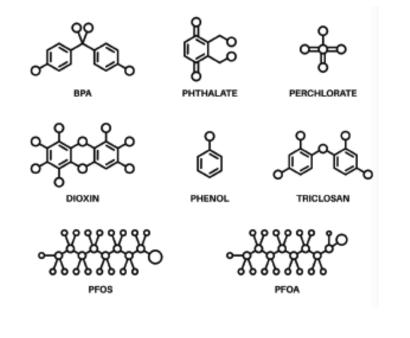




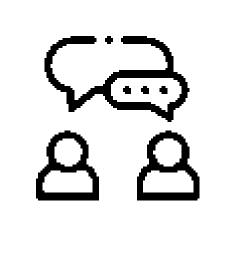


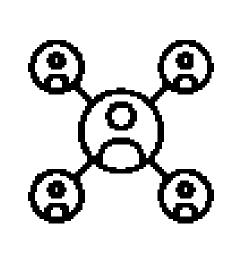
#### TRANSVERSAL TECHNICAL THEMATICS

#### OTHER TRANSVERSAL THEMATICS









Endocrine disrupters

Microplastics

Science to policy dialogue

Interaction with stakeholders

#### **POLMO PARTNERS**





sck cen





**Bundesamt** 







hidrográfico





## POLMO WORK IN PROGRESS

Identification of stakeholders

Common Stakeholder needs report Survey launched in March 2023

> Review of existing regulations and legislations

Review of metrological capabilities, needs and gaps CMCs, projects in Metrology, Expertise



### Common Strategic Research Agenda and roadmap

→ Efficient response to stakeholder needs To be drafted end of 2023

Please feel free to contact us: PolMon@euramet.org nathalie.guigues@lne.fr





