



Making Visible the Legacy of Polychlorinated Biphenyls (PCBs)

A Regional Webinar



# Objectives





- Understand key goals on PCBs elimination under the Stockholm Convention
- Explore international best practices in PCBs management
- Gain practical insights on developing national PCBs strategies
- Participate in an interactive session to reflect on national approaches
- Learn about financing options for PCBs elimination





## AGENDA



PCB goals under the scope of the Stockholm Convention and the BRS programme of work

Agustín Harte, Secretariat of the BRS Conventions



Global and Regional Experiences and Best Practices Environmentally Sound Management of PCBs

Rio Deswandi, PCBs Expert, UNITAR



**National Case Study – Republic of the Philippines** 

Jose Joel Maleon, Environmental Management Bureau Department of Environment and Natural Resources



**Exploring innovative financing pathways for PCB elimination** 

Marijana Todorovic, Secretariat of the BRS Conventions





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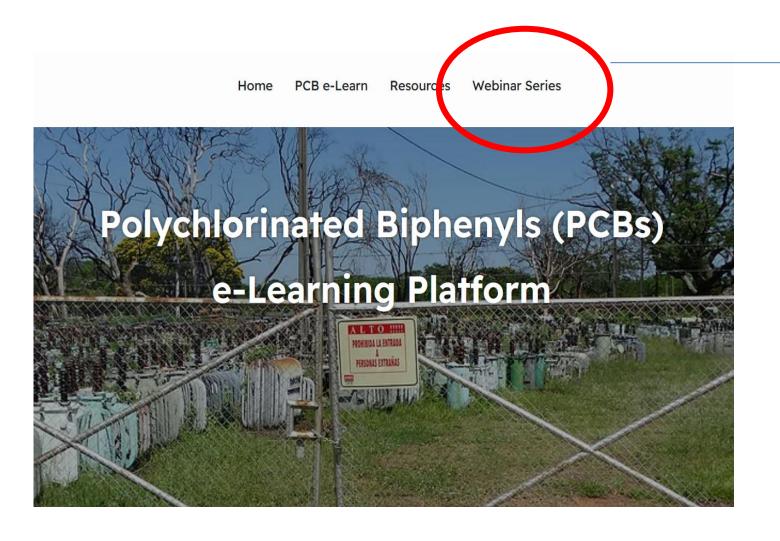
**Question and Answer / Panel** 

# Presentation materials





### All materials will be accessible on the PCB E-Learning platform







https://pcb.unitar.org





## The PCB Learning Platform



#### **PCB Introduction**

This module provides answers to questions like: What are PCB? In which application are they used? What is the international context and their rule under Stockholm Convention?



#### **PCB Inventory**

This module explains the basics of PCB inventories such as definition, preparation, inventory teams, protection, and other elements to be taken into account to organize and implement a successful PCB inventory.



#### PCB Management Plan

This module provides information on the national PCB management plan, its objectives and structure as well as guidance for PCB management for facilities.



#### Occupational Health, Safety and Accident prevention & Response

This module is all about health and safety! It provides information about occupational health and safety in the life cycle of PCBs, safety during sampling and guidance on accident prevention, preparedness and response.



#### PCB Storage

This module informs about requirements for safe storage of PCBs. The three main aspects to be consider for each PCB storage are discussed such as selection of a location, safety requirements and structural conditions. Hereby it is distinguished between short-term and long-term storage.



#### Handling & Maintenance

When handling or maintaining equipment containing PCBs, special procedures should be applied to ensure the safety of the worker and to protect the environment. In this module we provide insights on such procedures.



#### PCB Laboratory Analysis

This module gives useful information about PCB analysis with gas chromatography and what needs to be considered to establish the analysis in a laboratory.



#### PCB Contaminated Site Management

This module discusses five phases to sustainably manage PCB contaminated sites based in Stockholm Convention guidelines. The phases include site and remediation management.



### PCB Sampling & Screening

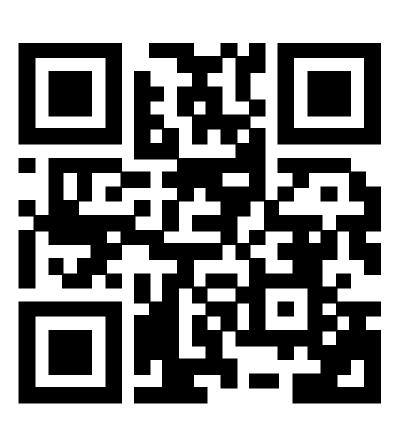
This module provides information

about sampling procedures and screening of PCBs. It will include information about the material and equipment that are needed for sampling of transformer oils and soils. Furthermore, step-by-step tutorials are provided for two common screening methods.



## PCB Packaging & Transportation

This module provides safety requirements for the transportation of PCBs inside and outside facilities, including safe packaging and labeling instructions.



https://pcb.unitar.org





## REMINDER: COMPLETE THE SURVEY AT THE END



https://forms.office.com/e/J2PmVARFtE

# Thank you







Delena Indar & Andy De Laet

Chemicals and Waste Management Programme, UNITAR

cwm@unitar.org



Agustín Harte
Programme Management Officer
Secretariat of the Basel,
Rotterdam and Stockholm
Conventions





# Making Visible the Legacy of Polychlorinated Biphenyls (PCBs)

The next session will be on screen soon!



# Thank You





1

All materials will be accessible on the PCB E-Learning platform (https://pcb.unitar.org/)

2 Register for our upcoming webinar!



Complete our survey - we value your feedback!

25 September\_ Making Visible the legacy of PCBs\_Regional webinar





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