

¡Bienvenida! Welcome! Bienvenue !

PCBs in Open Applications

PCBs en aplicaciones abiertas

PCBs dans les applications ouvertes

26.03.25

**SPA: CONTAMOS CON
INTERPRETACIÓN EN VIVO**
Las sesiones se darán en inglés,
francés y español

**FR: L'INTERPRÉTATION EST
DISPONIBLE**


Le webinaire sera présenté en
anglais, en français et en espagnol.

ENG: INTERPRETATION IS AVAILABLE

The webinar will be presented in
English, French, and Spanish



English, Spanish and French
interpretation available!



Interpretation

Listen in:

- Original audio (interpretation off)
- EN English
- FR French
- ES Spanish

Mute original audio

EN English More Leave

2:00-2:05

Introduction
(UNITAR)

2:05-2:25

Overview: PCBs in Open Applications
Urs K. Wagner (PCB Sr Expert)

2:25-2:40

Managing PCBs in Open Applications
– Case study from Colombia
Edwin Camelo Martínez (Demonstration Projects Analyst)

2:40-2:45

Transition
(UNITAR)

2:45-3:00

PCBs, other Contaminants and Construction
and Demolition Waste (CDW)
Urs K. Wagner (PCB Sr Expert)

3:25-3:30

Closing remarks
(UNITAR)

AGENDA

**Webinar
Materials**

QR code



[Link](#)
(See the CHAT)

ASK THE EXPERTS

From zero to elimination...

The PCB Learning Platform

Training Modules in English and Spanish

<https://pcb.unitar.org>



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 considered 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.



PCB Elimination

The elimination of PCBs is an important part of PCB management. This module presents how to approach the elimination by planning a strategy for treatment or disposal of PCB wastes and presents commonly used technologies.



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 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 assessments and remediation management.



PCB 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 Packaging & Transportation

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

The PCB Webinar Series

<https://pcb.unitar.org/webinar-series>



- **Webinar 1: 28 August 2024**
- **Webinar 2: 31 October 2024**
- **Webinar 3: 18 December 2024**
- **Webinar 4: Today!**



Webinar #2
Development of PCB Inventories
31 October 2024, 2:00PM - 3:30PM CET

This Webinar #2 aims to introduce key technical and organizational aspects, as well as national experiences, in developing PCB Inventories, including considerations on Sampling, Screening, and Analysis.

Click [here](#) to register for this webinar.

[Read more](#)



Webinar #1
PCB Elimination Experiences
28 August 2024, 3:00PM - 4:30PM CET

This webinar introduced key ongoing projects and activities, challenges and opportunities related to the Elimination stage and other relevant stages of the management of PCB, such as Sampling, Screening, and Analysis.

[Read more](#)

+ Webinars in 2025



Unitar
United Nations Institute for Training and Research

WEBINAR

PCB Webinar Series
#3 Legislation and Company Policies

18 December
2:00 - 4:00 p.m. (CET)
Zoom
ENG-SPA-FR Interpretation

1. **Shared Folder**
2. **Agenda**
3. **Useful links and resources**
4. **Webinar Report**
5. **Presentation — UNITAR Intro**
6. **Presentation — BRS**
7. **Presentation — National legislation experience**
8. **Presentation — How to integrate PCB management in your company**
9. **Presentation — Company's experience**
10. **Recording — English**
11. **Recording — Español**
12. **Recording — Français**
13. **Survey**

Some questions we received

+130 registrants / + 20 questions

What must be done with the construction and demolition waste (**CWD**) that contains **PCBs**?

What are some of the **long-term strategies** for ensuring the **sustainable disposal and management** of PCBs in construction and demolition waste (CWD) in **countries with limited economic resources**?

What is the **responsibility of the Parties** regarding the control of PCBs in open applications?

What is the **current progress** in the global elimination of PCBs across different regions of the world?

Are **PCBs still been produced**? If so, which country is the main producer?

Which countries have the **best policies**?

What is the amount of **PCB waste (open applications)** in **Latin America** compared to developed countries ?



Please, join us



OPTION 1: <https://www.menti.com> ---> CÓDIGO/CODE: 32713070

OPTION 2: COPY THE LINK FROM THE CHAT:
<https://www.menti.com/ale9jbqni5bz>

OPTION 3: USING YOUR PHONE? QR



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Please, do not forget the survey. We value your feedback!

...Stay until the end



26 Mar 2025 Webinar #4 on Development of PCBs in Open Applications

2

Complete the quiz to receive your certificate of participation



Thanks!



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Please, **complete the survey**.
We value your feedback!



26 Mar 2025 Webinar #4 on
Development of PCBs in Open
Applications



CERTIFICATE OF PARTICIPATION

«Full_Name»

has successfully participated in the

«Course_Name»

«Date_and_Location»

On behalf of Nikhil Seth
UN Assistant Secretary-General,
Executive Director, UNITAR

2

**Complete the
quiz** to receive
your certificate of
participation

QR CODE



[Link](#)
(See the CHAT)