



European Union Network for the Implementation  
and Enforcement of Environmental Law



## Water & Land Remediation Conference

(14-15 November 2023)

Macedonian Academy for Sciences and Arts

Boulevard Krste Petkov Misirkov No.2, Skopje 1000, North Macedonia

### [TEAMS LINK TO CONNECT FOR ONLINE PARTICIPANTS](#)

#### 14 November

Moderator: **Frank Swartjes** – EIONET – RIVM (NL)

##### 9h00 **Opening and welcome**

**Darko Blinkov** – North Macedonia National Coordinator, NMK

**Marco Falconi** – W&L ET Leader

Representative of Ministry of Environment and Physical Planning – **Mrs. Hristina Odzaklieska**,  
Deputy Minister for Environment and Physical Planning

#### 09h15 **Session 1: The international experience on contaminated sites – Part 1**

Moderator: **Iustina Boaja** – Geological Institute of Romania - RO

##### 09h20 **The activity of COMMON FORUM and the discussion around the Soil Monitoring Law**

**Dietmar Mueller Grabherr** – COMMON FORUM – Umweltbundesamt (AT)

##### 09h40 **The NICOLE Foundation: how helping with solving legacy contaminated land**

**Wouter Gevaerts** – Nicole – Arcadis (BE)

##### 10h00 **The EEA indicators to monitor the progress in management: state of art and future developments**

**Frank Swartjes and Rainer Baritz**

##### 10h20 **Coffee / tea break**

#### 10h40 **Session 2: The international experience on contaminated sites – Part 2**

Moderator: **Marco Falconi** (W&L ET Leader)

##### 10h40 **The experience of Romania in Management of contaminated sites**

**Iustina Boaja** – Geological Institute of Romania - RO

##### 10h55 **The experience of Kosovo in Management of contaminated sites**

**Elbashan Shala** – Ministry of Environment - RKS

##### 11h10 **The experience of Poland in Management of contaminated sites**

**Aleksandra Skapska** - Chief Inspectorate of Environmental Protection - PL

##### 11h25 **The experience of Slovak Republic in Management of contaminated sites**

**Elena Bradiakova – Katarina Paluchova** - Slovak Environment Agency - SK

##### 11h40 **The experience of North Macedonia in Management of contaminated sites**

**Prof. Trajce Stafilov** - Faculty of Chemistry - NMK

##### 11h55 **The experience of Czech Republic in Management of contaminated sites**

**Daniel Gruza** - Czech Environmental Inspectorate - CZ

##### 12h10 **The experience of Serbia in Management of contaminated sites**

**Dragana Vidojevic** – Serbian Environmental Protection Agency - SRB

##### 12h25 **The experience of Albania in Management of contaminated sites**

**Vanela Gjeci** – Agjencia Kombëtare e Mjedisit (AKM) - AL

##### 12h40 **Questions and open discussion**

##### 13h00 **Lunch**



### 14h30 Session 3: The international experience on contaminated sites – Part 3

Moderator: **Marco Falconi** (W&L ET Leader)

#### 14h30 Practical experience of the State Environmental Inspectorate of Ukraine (SEI) in response to Kakhovka catastrophe

**Kostiantyn Zinkin** – Mykolaiv Regional State Environmental Inspectorate - UA

#### 14h45 The experience of Estonia in Management of contaminated sites

**Olav Ojala** - Ministry of Climate - EE

#### 15h00 The experience of Greece in Management of contaminated sites

**Stavroula Pouli** – Hellenic Ministry of Environment and Energy – GR (online)

#### 15h15 The experience of Finland in Management of contaminated sites

**Jussi Reinikainen** – Finnish Environment Institute – FI

#### 15h30 Questions and open discussion

#### 15h40 Coffee / tea break

### 15h50 Session 4: IMPEL Report “Soil Washing” - Main report and Case studies

Moderator: **Nazare Couto** (NOVA)

#### 15h50 Soil washing report

**Frank Swartjes** – RIVM

#### 16h10 Case study of Soil Washing

**Anela Kaurin** – Envit Ltd.

#### 16h30 PLENARY DISCUSSION

#### 16h45 Closing day 1

## 15 November

#### 9h00 Opening, agenda Day 2 and wrap-up of Day 1

**Marco Falconi**

### 9h10 Session 5: IMPEL Report “Multi Phase Extraction” - Main report and Case Studies

Moderator: **Iustina Boaja** – Geological Institute of Romania - RO

#### 9h10 Multi Phase Extraction main report

**Nazare Couto** (NOVA)

#### 9h40 Multi Phase Extraction Case studies summary

**Jussi Reinikainen** (FI) – SYKE

#### 10h20 PLENARY DISCUSSION

#### 10h30 Coffee / tea break

### 11h00 Session 6: Next Step for Water and Land Remediation project

Moderator: **Pavlos Tyrologou/ Wouter Gevaerts** 11h20 The

#### draft document for Phytoremediation

**Wouter Gevaerts** - **Frank Swartjes**

#### 11h40 Thermal desorption technologies – overview and developing concise guidances for ex-situ & in-situ applications

**Dietmar Mueller** – **Pavlos Tyrologou**

#### 12h00 Final remarks

**Marco Falconi** - All

#### 12h30 Conclusions and closing of the Conference

#### 13h00 End of the meeting