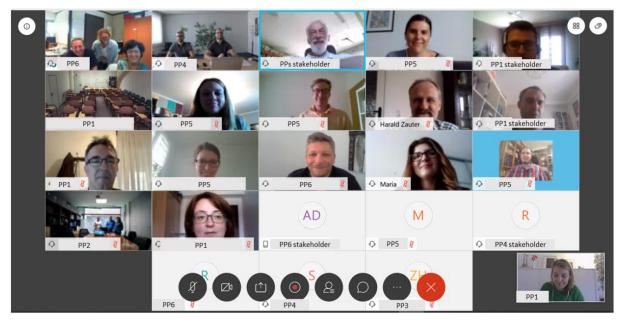






# **SEPTEMBER 2020**

## SECOND INTERREGIONAL WORKSHOP (ITW2)



The second LINDANET Interregional Workshop took place from June 16-18th 2020 in the form of an online meeting. The workshop was focused on the topic technical aspects on HCH contamination and measures with positive impact on dealing with HCH exposures. More than 30 people participated in this event. You can see more information about the workshop on <u>LINDANET website</u>.

#### **BITTERFELD MEGASITE - GERMANY**



The Chemical Park Bitterfeld-Wolfen which, at 1,200 hectares, is one of the largest areas for chemical and pharmaceutical companies in Germany. These companies include global players such as Bayer, Nouryon and Evonik. The foundation for the chemical industry was laid here 125 years ago - today there is a self-sufficient network of national and international groups, SMEs and start-ups. Click <u>here</u> to know more or <u>www.chemiepark.de</u>

## EU PROJECTS RELATED TO LINDANET



There are several European projects related with the HCH and Lindane contaminated sites as a global need for a permanent solution for a long-time neglected issue. Some of them are:



LIFE DISCOVERED (2014-2017) is a demonstration project co-funded by the European Union for the remediation of contaminated soils in the area of Sabiñánigo (Huesca) in which a chemical oxidation technique is used against the existing www lifediscovered es/

pesticides.www.lifediscovered.es/



**INTERREG AMIIGA** (2016–2019) "Integrated Approach to Management of Groundwater quality In functional urban Areas", is focused on integrated assessment, remediation and management strategies, as well as on the

development of tools for characterization/prioritization of groundwater contamination sources. <u>www.interreg-central.eu/Content.Node/AMIIGA</u>

LIFE SURFING (2019-2022), project addresses the environmental problem of lindane contamination existing in Bailín (Sabiñánigo). It develops a practicable remediation technique for soils with non-aqueous phase liquids (DNAPL). This technique will be developed in a demonstrative project that will combine the use of chemical oxidation techniques with



**LIFEPOPWAT (2020-2023)** "Innovative technology based on constructed wetlands for treatment of pesticide contaminated waters". This project will provide a means of mitigating risks to water from HCH megasites using Wetland and the means by which this can be

replicated across the EU and globally. www.new.cxi.tul.cz/lifepopwat

<u>HCH in EU - the legacy of the Lindane production in Europe (2019-2022)</u> to obtain an idea of the legacy of the Lindane and Technical HCH production in Europe and to assist best practise on sustainable contaminant site management at six HCH contaminated pilot sites.

#### ABOUT LINDANET

#### European Network of Lindane waste affected regions working together towards a greener environment

LINDANET is an ambitious project that aims to join efforts among European regions to work together towards the improvement of the HCH (Lindane) contaminated sites. LINDANET will create a network of European regions with the objective of improving decontamination policies for the persistent organic pollutant, lindane.

#### **PROJECT PARTNERS**

**Government of Aragon (Spain)** Regional Development Agency of South Bohemia - RERA a.s. (Czech Republic) State office for contaminated sites –LAF (Germany) Government of Galicia - General Directorate of Environmental Quality and Climate Change (Spain) Experimental Zooprofilactic Institute of Lazio and Toscana M. Aleandri –IZLST (Italy) Central Mining Institute - GIG (Poland)

More about Lindanet partners here.

www.interregeurope.eu/lindanet/ #lindanet