

Distributed Network for Odour Sensing, Empowerment and Sustainability

PROGRAMME

Conference on Odour Management & Citizen Science

3 Free Webinars

14th October: The D-NOSES project at a glance!

<u>18th October</u>: The D-NOSES methodology & results to tackle odour pollution using citizen science.

20th October: Introducing Odour Pollution in the policy agendas.

14th, 18th, 20th October 2021 11h-13h & 14h-16h CEST

Monday October 18th The D-NOSES Methodology and results to tackle odour pollution using citizen science

<u>The D-NOSES Scientific & Innovative Methodology to tackle odour pollution</u> <u>through citizen science</u>

11:00 - Welcome & agenda | Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

11:05 - The D-NOSES Innovative Methodology to tackle odour pollution through citizen science | Rosa Arias, D-NOSES Project Coordinator, Ibercivis. Why we need citizen science to monitor odour pollution? Traditional monitoring techniques vs citizen science.

11:20 - The advantages of citizen science to monitor odour pollution | Laura Capelli, D-NOSES Scientific Manager, POLIMI. Accounting for real nuisance: Monitoring odour pollution in real time from the receptors point of view in affected communities. Advantages of the proposed methodology and D-NOSES scientific results.

The D-NOSES Pilots: Scientific Results

11:40 - The Barcelona Pilot Case Study | Rosa Arias, D-NOSES Project Coordinator.

11:55 - The Italian Case Study | Laura Capelli, D-NOSES Scientific Manager, POLIMI.

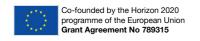
12:10 - The Chilean Case Study | Gerhard Schleenstein, D-NOSES Chilean Pilot Leader.

12:25 - The Greek Case Study | Stavros Vlachos, D-NOSES Greek Pilot Leader, ENVIROMETRICS.

12:40 - The UK Case Study | Louise Francis, D-NOSES UK Pilot Leader, MfC.

12:55 - Interactive session of Q/A

13:00-14:00 Lunch Break





Monday October 18th The D-NOSES Methodology and results to tackle odour pollution using citizen science

Additional aspects to be considered

14:00 - Data validation and data plausibility | Laura Capelli, D-NOSES Scientific Manager, POLIMI.

14:15 - The need of odour training for citizens | Laura Capelli, D-NOSES Scientific Manager, POLIMI & Rosa Arias, D-NOSES Project Coordinator.

14:30 - Involving children at schools: the Kampala and the São João de Madeira Pilot Case Studies | Louise Francis, Founder and Managing Director, MFC & Maria Alonso, Business Development Executive, MfC.

14:45 - Ensuring Inclusiveness and Diversity in the D-NOSES Pilots and beyond | Nora Salas Seoane, Social Researcher, Ibercivis & Lucía Errandonea, Researcher and civic engagement expert, IFC.

Evaluating the work done

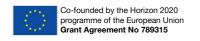
15:00 - Evaluation of co-designed methodologies to address odour pollution within the D-NOSES Pilots | Giovanni Maccani, Project manager and senior researcher, IFC & Lucía Errandonea, Researcher and civic engagement expert, IFC.

15:15 - Interactive Round Table | D-NOSES Partners. Let's find out what you think of our methodology and how it can be improved! We will discuss about things that worked and that not worked so well, main challenges of applying the D-NOSES methodology and recommendations for replicability. The session will be open to questions from the audience.

15:40 - The way forward. The main D-NOSES Tools and Results available as legacy of the project | Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

15:55 - Wrap up, presentation of the following session & closure | Rosa Arias, D-NOSES Project Coordinator.

16:00 - End of Day 2





Wednesday October 20th Introducing odour pollution in the policy agendas

Citizen Science to inform evidence-based policies

11:00 - Welcome & agenda | Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

11:05 - Tackling pollution through Citizen Science: potentials to inform environmental policies | Sven Schade, Project leader, Joint Research Centre European Commission.

11:20 - Citizen Science and Environmental Protection Agencies in Europe: success stories and lessons learned | José Miguel Rubio, Geospatial Data Management Expert, European Environment Agency.

11:35 - The Contribution of citizen science to SDG Monitoring | Dilek Fraisl, Research Scholar, International Institute for Applied Systems Analysis.

Walking towards a regulatory framework in odour pollution: The D-NOSES multi-level governance model

11:50 - The complex regulatory framework in odour pollution | Cyntia Izquierdo, AMIGO.

12:05 - The challenges of regulating odours: The case of the Metropolitan Area of Barcelona | Glòria Sànchez & Júlia Hereza, Direction of Waste Management and Prevention Services, Metropolitan Area of Barcelona, Catalonia.

12:20 - We are not alone: the case of light pollution and the Cities at Night project | Alejandro Sánchez, Principal Investigator of the Cities at Night program, Exeter University.

12:35 - The D-NOSES Multi-Level Governance Model | Rosa Arias, D-NOSES Project Coordinator. Presentation of the D-NOSES Multi-Level Governance Model at European, National, Local and Global Levels.

12:50 - Interactive session of Q/A

13:00-14:00 Lunch Break





Wednesday October 20th Introducing odour pollution in the policy agendas

The D-NOSES Advocacy actions & Policy Results

14:00 - The D-NOSES Advocacy Plan at European, national, regional and local levels | Anastasia Roniotes, Head Officer, Mediterranean Information Office for Environment, Culture and Sustainable Development.

14:15 - The D-NOSES Strategic Roadmap on Governance | Rosa Arias, D-NOSES Project Coordinator.

14:30 - Towards a new odour regulation in Portugal | Nuno Lacasta, President of the Board of APA - Portuguese Environmental Agency.

14:45 - Contributing to the new regulatory framework in Chile | Daniela Camaique, Noise, Light and Odour Department. Air Quality Division. Ministry of the Environment of Chile.

15:00 - Air quality trends and approaches to combating Air Pollution in Uganda | Tom Okurut, National Environmental Management Authority, NEMA.

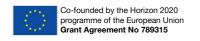
15:15 - Standardizing a methodology based on citizen science to monitor odour pollution | Cyntia Izquierdo, AMIGO.

15:30 - The D-NOSES Green Paper in odour pollution | Rosa Arias, D-NOSES Project Coordinator. The D-NOSES Policy Documents and Results. The way Forward.

15:45 - Interactive session of Q/A

15:55 - Wrap up & closure | Rosa Arias, D-NOSES Project Coordinator.

16:00 - End of Day 3







Thursday October 14th The D-NOSES Project at a glance!

Opening & Welcoming

11:00 - Welcome & agenda | Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

11:05 - Citizen and societal engagement: A policy and programme priority for the European Commission | Linden Farrer, EC Policy Officer.

11:20 - D-NOSES - A successful example of putting citizen science into practice | Katharina Buse, D-NOSES Project Officer, REA.

11:35 - Walking towards a Greener Europe: deal! | Colombe Warin, Project Adviser Green Europe & last D-NOSES Project Officer, REA.

<u>The D-NOSES Project at a glance: an innovative methodology to tackle odour pollution through citizen science</u>

11:50 - The D-NOSES Project: Improving the monitoring of odour pollution through citizen science | Rosa Arias, D-NOSES Project Coordinator, Ibercivis. The problem of monitoring and regulating odour pollution. Overview of the D-NOSES Project to tackle odour pollution using citizen science. Project objectives.

12:00 - The D-NOSES Methodology: The need of a multi-level governance and a multi-level engagement model | Rosa Arias, D-NOSES Project Coordinator, lbercivis. Why we need to act at local, national and European levels.

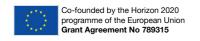
12:15 - The D-NOSES Engagement model | Louise Francis, D-NOSES RRI & Engagement Manager, Mapping for Change. Presentation of the D-NOSES Engagement model to monitor odour pollution through citizen science.

12:30 - The D-NOSES Tools | Louise Francis, D-NOSES RRI & Engagement Manager, Mapping for Change & Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

Presentation of the International Odour Observatory and OdourCollect.

12:45 - Interactive session of Q/A

13:00-14:00 Lunch break





Thursday October 14th The D-NOSES Project at a glance!

<u>The D-NOSES Pilots: 10 citizen science interventions at local level to monitor odour pollution</u>

14:00 - Introduction to the pilots | Rosa Arias, D-NOSES Project Coordinator, Ibercivis. The flexibility of the D-NOSES methodology to monitor odour pollution through citizen science in affected communities.

14:05 - The D-NOSES Pilots: Objectives, methodology & main achievements | **D-NOSES Partners.** Presentation of the D-NOSES citizen science interventions at local level in 10 affected communities in Spain, Portugal LIPOR, Portugal CMSJM, Italy, Greece, Bulgaria, Germany, UK, Chile and Uganda. The flexibility of the D-NOSES methodology and main achievements.

14:55 - Energizer | Nora Salas Seoane, D-NOSES Inclusiveness & Gender Manager, Ibercivis.

<u>Implementing Principle 10 of Rio Declaration and replicating the D-NOSES Pilots in communities affected by odour pollution.</u>

15:00 - The key role of information for the participation of the public | Andrea Sanhueza, Representative Sociedad Civil Latinoamericana y el Caribe para el Convenio de Escazú.

15:15 - The D-NOSES DIY Replicability Guidelines | Nora Salas Seoane, Gender & Inclusiveness Manager, Ibercivis. Presentation of our lessons learnt and replicability tips of our methodology to tackle odour pollution or other socio-environmental challenges.

15:25 - Interactive exercise | D-NOSES Partners. Learn how to apply our methodology in practice!

The D-NOSES Project Exploitation and sustainability plan: The way forward

15:50 - The way forward | Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

15:55 - Wrap up, presentation of the following session & closure | Rosa Arias, D-NOSES Project Coordinator, Ibercivis.

16:00 End of Day 1

