

Green Data For All | INSPIRE Conference 2023 Programme

Session No. 5 | Workshop: Once only: INSPIRE as a common language for spatial data in environmental reporting

29 November 2023, 9:00 - 10:30 CET

About this session:

The session will dive into some data flows that follow the INSPIRE methodology and are already benefitting from the new Reportnet reporting system that supports direct harvesting from INSPIRE services. We will present technical elements, solutions and lessons learned from development and practice of these operational data flows. The topics will focus on data harmonisation, transformation and validation, tools, and standards (e.g., GeoPackage encoding). The session aims to bring together a wider audience of environmental experts, INSPIRE implementers and users, digital industry providers and users of public open data.

Topics covered:

Topic	Speakers
Introduction to environmental reporting cycle – from	Darja Lihteneger (EEA)
policy to data dissemination	
INSPIRE components in the environmental reporting	Stefania Morrone (Epsilon Italia)
data flows with environmental noise example	
Data interoperability, validation and conformity with	Thorsten Reitz (wetransform)
INSPIRE – practice and forward looking	
Floods and flood risks Viewer	To be confirmed
Country perspective – national system for noise pollution	Jan Skornsek (RIVM, Netherlands)
Country perspective – Austrian reporting and INSPIRE solutions for Noise and CDDA	Christine Brendle (Austrian Environment Agency / Eionet ETC/DI) - presenter With contributions from Gebhard Banko (CDDA) and Roman Ortner (Noise) (Austrian Environment Agency)
Questions and answers	

Moderators: Stefan Jensen (EEA)



