

IAC Colloquium

16.10.2023

Title: At the interface between policy, enforcement, and research: agri-environmental monitoring using the example of ammonia and greenhouse gas emissions

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Abstract

On behalf of the Federal Office of Agriculture, Agroscope calculates annually several agri-environmental indicators to monitor the impact of agriculture on the environment. The indicators cover various environmental aspects such as biodiversity, erosion, or nutrients. In this presentation, the focus is on the two indicators ammonia and greenhouse gas emissions. First, the calculation of the two indicators is explained, including the data sources. Second, the challenges arising from working at the interface between policy, enforcement, and research are addressed.