

# Developing Capacity for the Wider Use of Stable Isotope Techniques for Source Attribution of Greenhouse Gases in the Atmosphere

Tuesday, 21 September 2021, 11:30–12:30 (CET)  
Cisco Webex Hybrid Event | Room M6, M-Building, Ground Floor  
[Register here](#)

The IAEA and the World Meteorological Organization (WMO) will announce their first-ever joint technical cooperation project aimed at supporting Member States in using stable isotopes to measure greenhouse gas (GHG) emissions and accurately determine their source.

The use of high-quality stable isotope measurements to generate data for GHG emissions verification will support Member States' efforts to meet their commitments made under the Paris Climate Accord.



**Ms Katherina Deufrains**  
Programme Management Officer,  
Division for Europe, Department of  
Technical Cooperation, IAEA



**Dr Oksana Tarasova**  
Head, Atmospheric Environment  
Research Division Science and  
Innovations Department, WMO



**Ms Federica Camin**  
Reference Materials Specialist,  
Environmental Laboratories, Department of  
Nuclear Sciences and Applications, IAEA