

Name of research institute or organization:

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**Centre for Isotope Research (CIO), Groningen**

Title of project:

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Flask comparison on Jungfrauoch

Part of this programme:

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ICOS

Project leader and team:

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Prof. Harro Meijer, project leader, Huilin Chen, Groningen, and Bert Kers  
Prof. M. Leuenberger, Michael Schibig, Tesfaye Berhanu, Peter Nyfeler (all UBern)  
Martin and Joan Fischer, Urs and Maria Otz (HFSJG)

Project description:

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Since late 2007 a flask intercomparison programme is ongoing between CIO Groning, MPI Jena and the University of Bern. Originally initiated within the EU project CarboEurope IP and continued within IMECC (the European project IMECC: Infrastructure for Measurements of the European Carbon Cycle), it is now part of ICOS (Integrated Carbon Observation System, a EU Infrastructure programme).

Unfortunately, the measurements for 2014 were not available when the activity report was finalized in early February 2015. They will be reported next year.

Key words:

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Flask measurements, inter-comparison, oxygen and carbon dioxide measurements, greenhouse gas

Collaborating partners/networks:

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University of Bern, HFSJG, MPI BGC Jena, ICOS partners

Address:

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