

Do you want to pursue your field trials at ICOS Sweden's measurement stations?

At the observation stations of ICOS Sweden, we measure atmospheric concentrations and fluxes of greenhouse gases between the surface and the atmosphere as well as meteorological parameters and a range of ecosystem variables. The measurement data is freely available and the stations are open for researchers to do their own field trials.

We support you with:

- Expertise for your field trial setup and for the use of our measurement data
- Some practical assistance with installations and some monitoring of your measurements
- Access to our measurement data during your field period and expert advice on using these
- Seven measurement stations from north to south in typical Swedish natural environments
- Three high masts (102-150m) for atmospheric studies

More information about ICOS Sweden and contact details to our scientific PIs at:

www.icos-sweden.se

Contact us at ICOS Sweden Coordination Office:

Maj-Lena Linderson

Phone + 46 46 222 84 07

E-mail: scientific.coordinator@icos-sweden.se



ICOS RI — Integrated Carbon Observation System Research Infrastructure — is a European research infrastructure to quantify and understand the greenhouse gas balance of the European continent and of adjacent regions. ICOS is a collaboration between 17 European countries and provides long-term observations (20+ years).

ICOS Sweden is the Swedish contribution to this European effort and is a cooperation of Lund University (host), University of Gothenburg, Swedish University of Agricultural Sciences, Stockholm University, Uppsala University, and Swedish Polar Research Secretariat. The measurement sites are located at seven different sites, from north to south: Abisko-Stordalen (subarctic mire), Degerö (boreal mire), Svartberget (boreal pine and spruce forest + atmospheric station), Norunda (boreal pine and spruce forest + atmospheric station), Östergarnsholm (marine station), Lanna (agricultural land) and Hyltemossa (spruce forest + atmospheric station).