EBAS database as InGOS halocarbon data centre

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The InGOS Halocarbon measurement data are managed by NILU through the EBAS-system. EBAS main objective is to handle, store and disseminate atmospheric composition data generated by international and national frameworks like long-term monitoring programmes and research projects, including WMO Global Atmosphere Watch (World Data Centre for Aerosols), Arctic Monitoring and Assessment Programme, OSPAR, HELCOM, EUSAAR, ACTRIS and InGOS. In total EBAS used by more than 50 different EU research projects.

The poster will demonstrate and summarise the InGOS data sets in EBAS and what in done it context of the project, hereunder data formatting templates, data conversion from CDIAC and collaborations with WDCGG and ACTRIS.