



Memorandum of Understanding (MoU)

Between the two research projects HALO-(AC)³ and TR 172 (AC)³

The objective of this MoU is to enable and promote the scientific cooperation of HALO-AC3 and (AC)³, especially between members of each project, that are not part of both already.

The two projects HALO-AC3 and (AC)³ are strongly linked and share the goal to better understand the Arctic climate system and the processes involved. While (AC)³ is a 4-year project (Phase II), the scope of HALO-AC3 is limited to a campaign in 2022.

There is a large overlap between the two project and their members benefit from their own scientific community. To this effect, direct access to scientific data from the respective observational and modelling activities shall be provided to members of both projects. Members shall ensure the optimal scientific exploitation of the collected data.

There are 3 categories of participants:

- Members of both, (AC)³ and HALO-(AC)³:
Both data policies have to be signed, allowing for access to all data
- Members of (AC)³, but not HALO-(AC)³:
Obtain HALO-(AC)³ Associate Scientist status, via the agreement about data exchange at HALO-(AC)³, to access all data
- Members of HALO-(AC)³, but not (AC)³:
Data availability shall be mainly covered with the agreement about data exchange at HALO-(AC)³.
For cases not covered, please sign Appendix A of the (AC)³ Data Policy for access to a specific data set.

21.02.2022, gez. Manfred Wendisch

Date/Signature

Prof. Dr. Manfred Wendisch