



SCAR Sub-Group

SG

Person
Responsible:

ACA

PS

Tom Lachlan-
Cope

SCAR Executive Committee Meeting 2019

Plovdiv, Bulgaria, 29-31 July 2019

Antarctic Clouds and Aerosol action group 2018-19 Report

Report Author

Tom Lachlan-Cope (UK)

Summary paragraph

A meeting of the action group was held during the 2019 EGU meeting. This was associated with a polar cloud session at EGU. We have had our group meeting at EGU for several years as it has proved to be a good opportunity to get the Antarctic cloud community together – this year including a representative from the Australians. Useful discussions were had on future field plans and how these plans can be better coordinated. A major aim of this group is to develop a database of Antarctic cloud observation starting with ceilometer data. After a slow start this project is now getting off the ground and summer student has been employed at BAS to start preliminary work on this.

Sub-group updates

Please include any information that has changed since the SCAR 2018 Delegates Meeting, following the headings below.

Sub-group – what has been achieved?

Sub-group	Activity

Sub-group – what lies ahead?

Sub-group	Activity
ACA	Development of cloud observation database

Budget

Changes to planned use of funds for 2019 and 2020

Year (YYYY)	Purpose/Activity	Amount (in USD)	Contact Name	Contact Email
Total				

Membership

Changes to Sub Group Leadership since 2018 Delegates Meeting report

Role	First Name	Last Name	Affiliation	Country	Email	Date Started	Date Term ends

Please identify early-career researchers with * in first column

SCAR Fellowship Reviewers

First Name	Last Name	E-mail	Principal Expertise