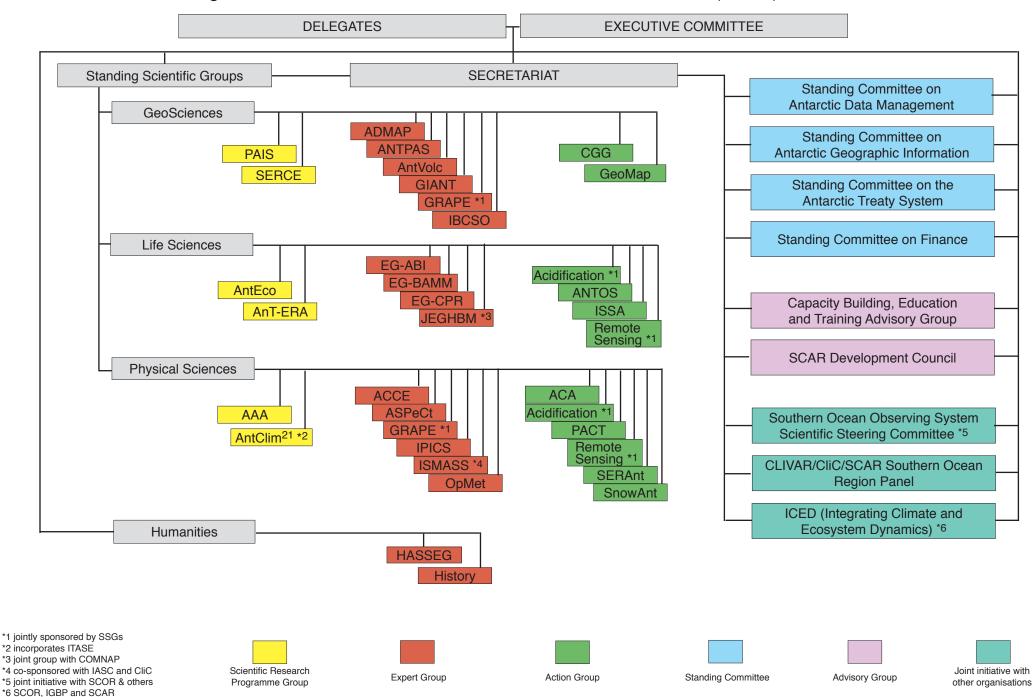
The Organisation of the Scientific Committee on Antarctic Research (SCAR) (February 2016)



Acronym Definitions

AAA Astronomy and Astrophysics from Antarctica

ACA Antarctic Clouds and Aerosols

ACCE Antarctic Climate Change and the Environment Advisory Group (incorporates PCPBEA)

Acidification Southern Ocean Acidification

ADMAP Antarctic Digital Magnetic Anomaly Project

AntClim²¹ Antarctic Climate Change in the 21st Century (incorporates ITASE)

AntEco State of the Antarctic Ecosystem

AnT-ERA Antarctic Thresholds - Ecosystem Resilience and Adaptation
ANTOS Antarctic Near-shore and Terrestrial Observing System
ANTPAS Antarctic Permafrost, Soils and Periglacial Environments

AntVolc Antarctic Volcanism

ASPeCt Antarctic Sea Ice Processes and Climate CGG Connecting Geophysics with Geology

EG-ABI (Expert Group on) Antarctic Biodiversity Informatics (incorporates AntaBIF and MarBIN)

EG-BAMM (Expert Group on) Birds and Marine Mammals

EG-CPR (Expert Group on) the Continuous Plankton Recorder

GeoMap Geological Mapping Update of Antarctica
GIANT Geodetic Infrastructure of Antarctica

GRAPE GNSS Research and Application for Polar Environment and weather and space weather forecast (incorporates GWSWF)

GWSWF GPS for Weather and Space Weather Forecasting (now part of GRAPE)

HASSEG Humanities and Social Sciences Expert Group

History Expert Group

IBCSO International Bathymetric Chart of the Southern Ocean

ICED Integrating Climate and Ecosystem Dynamics in the Southern Ocean

IPICS International Partnership in Ice Core Sciences (supported by PAGES and IACS)

ISMASS Ice Sheet Mass Balance and Sea Level (co-sponsored by IASC and CliC)

ISSA Integrated Science for the Sub-Antarctic

ITASE International Trans-Antarctic Scientific Expedition (now part of AntClim²¹)

JEGHBM Joint Expert Group on Human Biology and Medicine (joint Expert Group with COMNAP)

OpMet Operational Meteorology in the Antarctic

PACT Polar Atmospheric Chemistry at the Tropopause

PAIS Past Antarctic Ice Sheet Dynamics

PCPBEA Prediction of Changes in the Physical and Biological Environment of the Antarctic (now part of ACCE)

Remote Sensing Remote Sensing methodology used to promote new research

SERAnt Sun-Earth Relationships and Antarctica

SERCE Solid Earth Response and influence on Cryosphere Evolution

SnowAnt Snow in Antarctica

Partner organisations:

CliC Climate and Cryosphere Project of the WCRP (World Climate Research Programme)

CLIVAR Climate and Ocean - Variability, Predictability and Change Project of the WCRP (World Climate Research Programme)

COMNAP Council of Managers of National Antarctic Programs IACS International Association of Cryospheric Sciences

IASC International Arctic Science Committee

IGBP International Geosphere/Biosphere Programme

PAGES Past Global Changes

SCOR Scientific Committee on Oceanic Research