



# Changing Arctic Ocean

NERC

£20 million, 5-year programme  
(2017-2022) to understand  
the effects of climate change  
on the ecosystems, biology  
and biogeochemistry of the  
Arctic Ocean.



Photo: Johan Faust

[www.changing-arctic-ocean.ac.uk](http://www.changing-arctic-ocean.ac.uk)

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NERC  
SCIENCE OF THE  
ENVIRONMENT

The Arctic is the fastest changing environment on the planet.

These changes affect biological processes at every level and in ways that are not yet understood.

The programme focuses on quantifying the impacts of climate change on the Arctic Ocean.

## 16 PROJECTS

The programme has 4 large, NERC-funded projects that started in February 2017.

A further 12 projects joined in July 2018, co-funded by NERC and the BMBF.

## 32 PROJECT PARTNERS

in the UK and Germany

The programme will publish key findings about climate change impacts on ecosystem services for stakeholders.

### *Further information*

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