

SCIENCE-SCIENCE

# COLLABORATION WORKSHOP

CDR AND CLIMATE NEUTRALITY SCENARIOS

7 June 2023

10:00–12:30 CEST

ONLINE

The science–science collaboration workshop aims to build synergies and identify areas for collaboration. The session will address topics related to **carbon dioxide removal (CDR)** and **climate neutrality scenarios**.

During the event, invited speakers from EU Horizon projects will present, and participants will engage in discussions on reversibility, ocean alkalisation and current challenges present in their research.

## ABOUT RESCUE

RESCUE is a 4-year European research project (2022–2026) that aims to improve our knowledge and understanding on the climate and Earth system responses to climate neutrality and net negative emissions. RESCUE aims to: 1) quantify the climate and Earth system responses to pathways achieving climate neutrality by CDR deployment, with/without temperature overshoot; and 2) assess the potential role of CDR in reducing net GHG emissions, as well as the potential environmental risks and co-benefits.

*Participation upon invitation. Prior registration required.*

## AGENDA

Welcome & Introduction

Presentation of RESCUE

Presentation of invited projects




- ◆ PROVIDE
- ◆ OceanNETs
- ◆ LANDMARC
- ◆ GreenFeedBack
- ◆ OptimESM

Open Discussion

- ◆ Reversibility
- ◆ Ocean alkalisation



## CONTACT

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