Finding the data you need to support your Southern Ocean science

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The Southern Ocean Observing System (SOOS) is an international initiative with the mission to facilitate the collection and delivery of essential observations on dynamics and change of Southern Ocean systems to all international stakeholders (researchers, governments, industries), through design, advocacy and implementation of cost-effective observing and data delivery systems. As part of this, SOOS has a mandate to provide tools to make it easier to share and discover existing data from the Southern Ocean.

- SOOSmap was developed for SOOS by the European Marine Observation and Data Network (EMODnet) Physics group
- SOOSmap
  - www.soos.aq/data/soosmap
- DueSouth
  - www.soos.aq/
- Discover upcoming voyages
- Find potential collaborators
- Share upcoming voyage plans
- Share upcoming research projects
- A GCMD portal to discover smaller Southern Ocean datasets
- Data rescue for Southern Ocean moorings
- Developing federated data search tools for polar regions

DueSouth was created for SOOS by the Australian Antarctic Data Centre

Other projects

www.soos.aq/

gcmd.nasa.gov/portals/soos/