

# South Georgia and South Sandwich Islands sng energy storage

Should the South Georgia & South Sandwich Islands have a no-take marine area?

Scientists and governments are calling for large no-take marine areas, free from industrial exploitation. The South Georgia and South Sandwich Islands Marine Protected Area is undergoing its second five-yearly review. Recovery of baleen whales coupled with climate change, means managers must be alert to alternative future ecosystem states.

Who owns South Georgia and the South Sandwich Islands?

The United Kingdom claimed sovereignty over South Georgia in 1775 and the South Sandwich Islands in 1908. The UK Overseas Territory of South Georgia and the South Sandwich Islands (SGSSI) was formed in 1985, whereas previously it had been governed as part of the Falkland Islands Dependencies.

What is the future of South Georgia & the South Sandwich Islands?

The future management of South Georgia and the South Sandwich Islands For more than two centuries, exploitation of the wildlife of South Georgia and the South Sandwich Islands has provided revenue, albeit interrupted as serial overharvesting has destroyed stocks, in some instances taking species to the verge of extinction (see Introduction).

What are the priority recommendations to the South Georgia & South Sandwich Islands MPA review?

Priority recommendations to the South Georgia and South Sandwich Islands MPA Review (see main paper for more details) include: 1. Implement the revised CCAMLR management framework for the krill fishery, with initial priority emphasis on the winter period at South Georgia.

Does South Georgia have a krill fishery?

At South Georgia, all published acoustic surveys for krill have been undertaken in summer, whereas the krill fishery is only permitted to operate within the SGSSI MPA during winter. Hence, knowledge about the true state of the krill stock within the MPA at the time harvesting takes place is limited.

What is the initial biomass of B & B in South Georgia?

Estimates of B and B [current] are critical to management, as the CCAMLR approach is to only allow the stock to fall below 50% of B, if it can recover within 35 years. At South Georgia, earlier estimates of B (e.g. in 2007) indicated an initial stock biomass of ~112,000 t (CI: 98,700 to 125,000).

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South Georgia South Georgia and its associated smaller offshore islands, islets and stacks lie between the



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UN Environment World Conservation Monitoring Centre (UNEP-WCMC) is the specialist biodiversity assessment centre of

The South Georgia and South Sandwich Islands MPA (hereafter, SGSSI MPA) 4 covers the entirety of the Maritime Zone, extending to 200 nm. The MPA is one of the world's largest, covering an area of 1.24 million km<sup>2</sup>. It was established with the aim of conserving the rich marine biodiversity and for providing a framework for marine environmental ...

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The South Georgia and South Sandwich Islands region has been a focus for scientific research since ... Mesopelagic Carbon Storage) (2017-2021) Understanding of Southern Ocean impact on climate change via uptake and storage of heat and carbon. Northern Weddell/Scotia Sea.

South Georgia and the South Sandwich Islands are a collection of exceptionally remote islands in the Southern Atlantic. Although considered as one entity they represent two physically distinct island groups, with the South Georgia cluster ranging between 560 and 800km west of the ...

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