



# Stingray energy systems Heard and McDonald Islands

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The Stingray concept is that the energy within tidal currents can be harnessed through oscillating hydroplanes. A full description of the concept and technology is presented in the Phase 1 and Phase 2 reports. Stingray was reinstalled in Tell Sound in the Shetland Islands between July and September 2003 for Phase 3 of the project.

This report provides an overview of Phase 3 - the re-installation of Stingray in Yell Sound in the Shetland Isles between July and September 2003 for further testing at slack ...

The Proposal to expand Heard Island and McDonald Islands Marine Reserve - Public consultation paper ("proclamation proposal") has been prepared to support public consultation ...

The Stingray tidal generator is a tidal stream turbine developed by The Engineering Business, a Newcastle based firm. It utilises the tidal currents flowing over a hydroplane wing, similar to an ...

This report provides an overview of Phase 3 - the re-installation of Stingray in Yell Sound in the Shetland Isles between July and September 2003 for further testing at slack water and on the flood tide to confirm basic machine characteristics, develop the control strategy and to demonstrate performance and power collection through periods of ...

Stingray uses the flow of the tidal stream over a hydroplane to create an oscillating motion that operates hydraulic cylinders to drive a motor that, in turn, drives an electrical generator. This device is a seabed-mounted machine, to be situated typically in any water depth up to 100m.

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The Proposal to expand Heard Island and McDonald Islands Marine Reserve - Public consultation paper ("proclamation proposal") has been prepared to support public consultation on the proposed design of an expanded Heard Island and McDonald Islands (HIMI) Marine Reserve.

Island and McDonald Islands group show unique evolutionary adaptations to the environment, and several other invertebrate groups provide opportunities to study evolutionary processes in undisturbed populations at the southern limits



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