

# Heard and McDonald Islands intelligent energy systems ltd

Where are Heard Island and McDonald Islands located?

The islands are a territory (Territory of Heard Island and McDonald Islands) of Australia administered from Hobart by the Australian Antarctic Division of the Australian Department of Climate Change, Energy, the Environment and Water.

How big is Heard Island & McDonald Islands?

The group's overall land area is 372 km<sup>2</sup> (144 sq mi) and it has 101.9 km (63 mi) of coastline. Discovered in the mid-19th century, the islands lie on the Kerguelen Plateau in the Indian Ocean and have been an Australian territory since 1947. Heard Island and McDonald Islands contain Australia's only two active volcanoes.

Does Heard Island have a harbour?

Heard Island and the McDonald Islands have no ports or harbours; ships must anchor offshore. The coastline is 101.9 km (63.3 mi) in extent, and a 12 nmi (22 km) territorial sea and 200 nmi (370 km) exclusive fishing zone are claimed. [2]

Is Heard Island a subantarctic island?

The fauna of the freshwater pools, lakes, streams and mires found in the coastal areas of Heard Island are broadly similar to those on other subantarctic islands of the southern Indian Ocean. Many species reported from Heard Island are found elsewhere.

Does Heard Island have a wetland?

Heard Island has a number of small wetland sites scattered around its coastal perimeter, including areas of wetland vegetation, lagoons or lagoon complexes, rocky shores and sandy shores, including the Elephant Spit. Many of these wetland areas are separated by active glaciers. There are also several short glacier-fed streams and glacial pools.

How big is Heard Island?

Heard Island, by far the largest of the group, is a 368-square-kilometre (142 sq mi) mountainous island covered by 41 glaciers [22] (the island is 80% covered with ice [2]) and dominated by the Big Ben massif.

Am Strand von Heard. Das Territorium liegt 1668 km nördlich von Ostantarktika, 3843 km südwestlich von Western Australia und 4205 km südöstlich von Südafrika. Das nächste Land sind die Kerguelen, 445 km im Nordwesten.. Es besteht aus der Insel Heard mit der Nebeninsel Shag sowie den 43 km westlich davon gelegenen McDonald-Inseln, aus einigen kleinen Schären ...

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The Heard Island and McDonald Islands Marine Reserve was established in 2002. It is one of the world's largest highly protected (IUCN category 1A) marine reserves. We have prepared a report to inform the review of the marine reserve and its management plan: the Conservation values in the marine environment surrounding Heard Island and the McDonald ...

The Territory of Heard Island and McDonald Islands (HIMI) is an Australian external territory comprising a volcanic group of mostly barren Antarctic islands, about two-thirds of the way from Madagascar to Antarctica. The group's overall size is 372 km<sup>2</sup> (144 sq mi) in area and it has 101.9 km (63 mi) of coastline. Discovered in the mid-19th century, the islands lie on ...

The Territory of Heard Island and McDonald Islands (abbreviated as HIMI [1]) is a territory of Australia. They are islands in the Indian Ocean. They are about two-thirds of the way from Madagascar to Antarctica. [2] The islands are a UNESCO World Heritage Site. [3] History

Heard Island and McDonald Islands Heard Island and McDonald Islands are uninhabited, barren, Subantarctic islands in the Southern Ocean, far due south of India and roughly 400 km southeast of Kerguelen of the French Southern and Antarctic Lands.

Landesname: Heard and McDonald Islands [hʔrd ʔnd mʔk'dʔnlʔd 'aʔlʔndz] bzw. Heard Island and McDonald Islands (HIMI) (englisch) Amtliche Langform: Territorium der Heard- und McDonald-Inseln - Territory of Heard and McDonald Islands (englisch) Etymologie: Heard-Insel: 1853 nach dem US-amerikanischen Seefahrer John J. HEARD benannt - McDonald-Inseln: 1854 nach ...

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The McDonald Islands are small, rocky and actively volcanic. The islands are populated by large numbers of seal and bird species, and have been designated a nature reserve. There are 4 types of penguins that are located on Heard Island. With the only two active volcanoes in Australian territory the islands are situated on the Kerguelen Plateau.

The choices for tourists in Heard Island and McDonald Islands are diverse and bewildering. In search for travel tips? With this online guide you can plan your adventure in Heard Island and McDonald Islands effortlessly. Get inspired by adventures in the region, all unmissable events, tips for places to visit as well as huts and hotels.

Commonwealth of Australia since 1953. The Heard Island and McDonald Islands Act 1953 provides the legislative basis for the Territory's administration. Administration of the Territory is the responsibility of the Australian Government department that administers the Heard Island and McDonald Islands Act 1953. This

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responsibility has ...

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Heard Island is 43 km long and 21 km wide. McDonald Islands are a group of uninhabited rocky islets, 40 km west of Heard Island (Encyclopaedia Britannica 2006). Heard Island has approximately 362.5 km<sup>2</sup> of area and the McDonald Island, 2.6 km<sup>2</sup>. The site includes the adjacent offshore rocks and shoals and all territorial waters to a distance of 12 nautical ...

Margaret Bell, Newcastle University, UK. Professor Margaret Bell was appointed, in 2007 to the Science City Chair in Transport and Environment. She was honoured as CBE, Commander of the British Empire, for her services to Sustainable Transport in 2006; awarded Fellow of The Institution of Civil Engineers in 2012, made Honorary Fellow of the Institute of Highway ...

Heard Island and McDonald Islands are located in the Southern Ocean, approximately 1,700 km from the Antarctic continent and 4,100 km south-west of Perth. As the only volcanically active subantarctic islands they "open a window into the earth", thus providing the opportunity to observe ongoing geomorphic processes and glacial dynamics.

Conservation values in the marine environment surrounding Heard Island and McDonald Islands Department of Climate Change, Energy, the Environment and Water 1 Introduction Heard Island and McDonald Islands (HIMI) are an archipelago of seven islands approximately 4000 km southwest of continental Australia (Figure 1).

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