



What is the Heard Island & McDonald Islands Marine Reserve?

One of the world's largest highly protected IUCN category 1A marine reserves the Heard Island and McDonald Islands Marine Reserve was established by Australia in the waters surrounding HIMI in 2002.

Why are Heard Island and McDonald Islands isolated?

However, the site's isolation assists in reducing anthropogenic impacts upon the site's values. 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.

Is there a threat to Heard Island and the McDonald Islands?

Ongoing and accelerating climate change poses an increasing risk of fundamental alterations in biodiversity. Geological processes (primarily volcanism and glacial retreat) continue undisturbed. The overall assessment is that there is a low threat to the World Heritage values of Heard Island and the McDonald Islands if visitation remains low.

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?

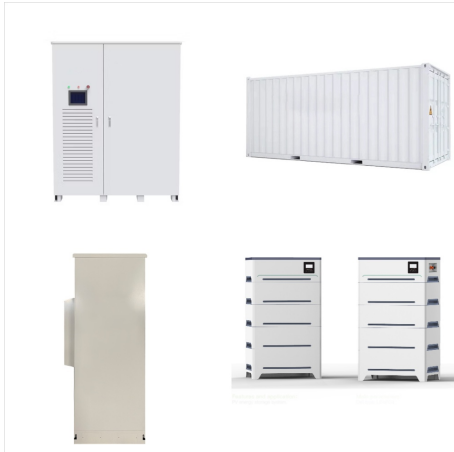
The group's overall land area is 372 km<sup>2</sup> (144 sq mi) and it has 101.9 km (63.3 mi) of coastline. Discovered in the mid-19th century, the islands lie on the Kerguelen Plateau in the Indian Ocean and have been an Australian territory since 1947. Heard Island and McDonald Islands contain Australia's 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]

# HEARD AND MCDONALD ISLANDS

## PES ENERGY



Heard and McDonald Islands Heard and McDonald Islands This is one of the wildest and remotest places on earth. Heard Island is dominated by Big Ben, Australia's highest mountain and an active volcano, under a deep mantle of snow and glaciers. On the horizon, the volcanic McDonald Islands rise precipitously out of the world's stormiest waters.



When it comes to Energy in Heard Island and McDonald Islands, the Refined petroleum products exports is whereas, the Refined petroleum products imports is . More about energy in Heard Island and McDonald Islands. Refined petroleum products - production:



The Heard and McDonald Islands are interesting from a historical perspective because they are one of the few places in the world where two claim lines intersect. There is an ongoing dispute between Argentina and Chile over who has sovereignty over these islands. Most of the people who live on these islands are employed by the Australian

# HEARD AND MCDONALD ISLANDS PES ENERGY



Located in the Southern Ocean, this Australian external territory comprises mainly two volcanic islands, Heard Island and the McDonald Islands, featuring stark volcanic landscapes, glaciers, and the highest mountain in Australian territory, Mawson Peak. Significance.



: Heard Island and McDonald Islands Marine Reserve Management Plan 2014-2024. Department of the Environment, Canberra 2014, ISBN 978-1-876934-25-5 (englisch, online [PDF; 4,5 MB]). Heard Island & McDonald Islands. Offizielle Website. Australian Government - Department of the Environment and Energy - Australian Antarctic Division (englisch).



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# HEARD AND MCDONALD ISLANDS PES ENERGY



HEARD AND McDONALD ISLANDS, 1980 .  
Reference: Dept of National Development and Energy report NMP/82/007 . Extract from the Australian Government, Antarctic Division web site  
In 1979/80, a National Mapping expedition visited Heard Island for little more than two weeks. During this visit, the second landing was made on McDonald



McDonald Island is much smaller (2.5 km<sup>2</sup>), about 100 000 years old and totally ice-free, and is predominantly composed of phonolitic rocks. 9, 10  
During the campaign, signs of volcanic activity



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.



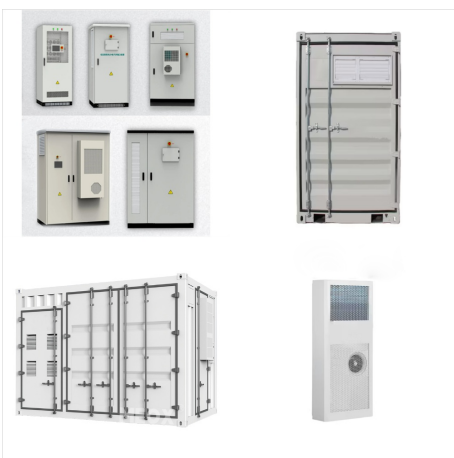
# HEARD AND MCDONALD ISLANDS PES ENERGY



The Territory of Heard Island and McDonald Islands (HIMI; ISO 3166 region code: HMD, HM, 334;) 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 land area is 372 km<sup>2</sup> (144



Les îles Heard-et-MacDonald, en anglais Heard and McDonald Islands et Territory of Heard Island and McDonald Islands [1], sont un territoire extérieur de l'Australie situé dans le sud de l'océan Indien, sur la plaque antarctique. Il est constitué d'un petit archipel, les îles McDonald, ainsi que d'une île isolée, l'île Heard. Situé à 422 km au sud-sud-est des îles Kerguelen, à 1 ???



Die Insel Heard liegt im südlichen Indischen Ozean etwa 430 Kilometer südöstlich der Kerguelen und 1500 Kilometer nördlich der Ostantarktis. Zusammen mit einigen vorgelagerten Eilanden (u. a. Shag Island) und den 43 Kilometer westlich gelegenen McDonald-Inseln bildet sie das australische Aussengebiet Heard und McDonaldinseln

# HEARD AND MCDONALD ISLANDS PES ENERGY



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 responsibility has



How you can provide your comments. To have your say: read the proclamation proposal consultation paper. read the Gazette notice. read the scientific review commissioned by the Department of Climate Change, Energy, Environment and Water, Conservation values in the marine environment surrounding Heard Island and McDonald Islands read the Heard Island ???



We present the results of hydroacoustic flare observations around the underexplored volcanically active Heard Island and McDonald Islands on the Central Kerguelen Plateau. Flares were observed with a split-beam ???

# HEARD AND MCDONALD ISLANDS

## PES ENERGY



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. The islands are administered by Australia and listed as a UNESCO World Heritage site. Although it's administered by Australia, the islands are approximately 4,000 ???



McDonald Island lies 43.5 kilometres due west of Heard Island, and is the major island in the McDonald Islands group. Satellite images taken in 2004 give evidence of significant volcanic activity over the last decade, which has seen the island increase in size from 1km<sup>2</sup> to 2.5 km<sup>2</sup>.



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 ???

# HEARD AND MCDONALD ISLANDS

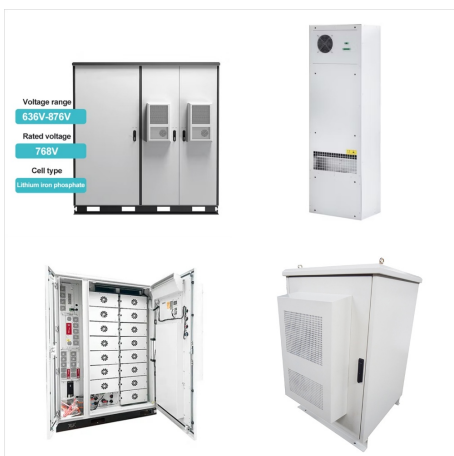
## PES ENERGY



Heard Island and McDonald Islands in the Southern Ocean A map of Heard Island and McDonald Islands. Heard Island, by far the largest of the group, is a 368-square-kilometre (142 sq mi) mountainous island covered by 41 glaciers [21] (the island is 80% covered with ice [1]) and dominated by the Big Ben massif has a maximum elevation of 2,745 metres (9,006 ft) at ???



The subantarctic island group of Heard Island and McDonald Islands (HIMI) is located in the southwest Indian Ocean at about 53°S, 73°30"E. The islands are around 4,100 kilometres southwest of Perth, Western Australia, 4,700 kilometres southeast of Africa and 1,000 kilometres north of Antarctica.



About the assessment report The Heard Island and McDonald Islands (HIMI) Fishery lies in waters adjacent to the Islands of the same name. The Islands are Australia's most remote sovereign territory and are located on the Kerguelen Plateau in the south Indian Ocean, about 4,000 kilometres south-west of Perth. The HIMI Fishery extends from 12 nautical miles ???



# HEARD AND MCDONALD ISLANDS PES ENERGY



The Heard and McDonald Islands are interesting from a historical perspective because they are one of the few places in the world where two claim lines intersect. There is an ongoing dispute between Argentina and ???



L'isola Heard e le isole McDonald sono isole disabitate che si trovano nell'Oceano Antartico, a circa due terzi di distanza tra il Madagascar e l'Antartide. Esse costituiscono un territorio esterno australiano dal 1947 e contengono i due soli vulcani attivi presenti sul territorio australiano, uno dei quali (Mawson Peak) ? anche la montagna australiana pi? elevata, con 2.745 metri.



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Lagekarte der Inseln des Seegebiets. Das Heard Island and McDonald Islands Marine Reserve ist ein 71.200 km<sup>2</sup> grosses Meeresschutzgebiet im am weitesten von Australien entfernten Aussengebiet. Es liegt im Indischen Ozean, 1.700 km n<sup>o</sup>rdlich der australischen Mawson-Station in der Antarktis und etwa 4.100 km s<sup>u</sup>dwestlich von Western Australia und ist etwa ebenso weit ???



World Heritage Places - Heard and McDonald Islands [online]. Australian Government - Department of the Environment and Energy [cit. 2017-01-08]. Dostupn<sup>o</sup> online. (anglicky) Heard Island and McDonald Islands oficial web site [online]. Australian Government - Department of the Environment and Energy - Australian Antarctic Division [cit. 2017-01-08].



De Heard en McDonaldeilanden (Engels: Heard Island and McDonald Islands (HIMI)) zijn een onbewoonde onherbergzame subantarktische eilandengroep in het zuiden van de Indische Oceaan op de breedtegraad van Vuurland en op dezelfde lengtegraad als Mumbai. Ze liggen op 1700 km van Antarctica en op 4100 km zuidwestelijk van Perth eilanden vallen onder de ???

# HEARD AND MCDONALD ISLANDS

## PES ENERGY



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Heard Island and McDonald Islands. Antarctica.  
Page last updated: November 27, 2024. Photos of Heard Island and McDonald Islands. [view 3 photos](#). [Country Flag](#). [View Details](#). [Country Map](#). [View Details](#). [Locator Map](#). [View Details](#). [Contents](#). [Introduction](#). [Geography](#). [People and Society](#)