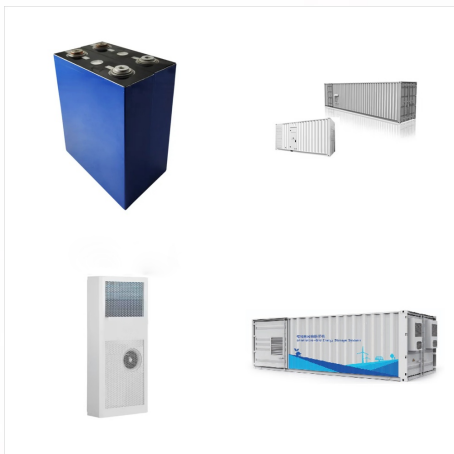




McDonald Island is much smaller (2.5 km<sup>2</sup>), about 100 000 years old and totally ice-free, and is predominantly composed of phonolitic rocks. 9, 10 During the campaign, signs of volcanic activity



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 ???



? 1/4 ?? 1/4 ? Heard Island and McDonald Islands, ?  
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???? 1600 ? 1/4 ? 1000, 3700, ??? 80%, ???

# HEARD AND MCDONALD ISLANDS IECO SOLAR



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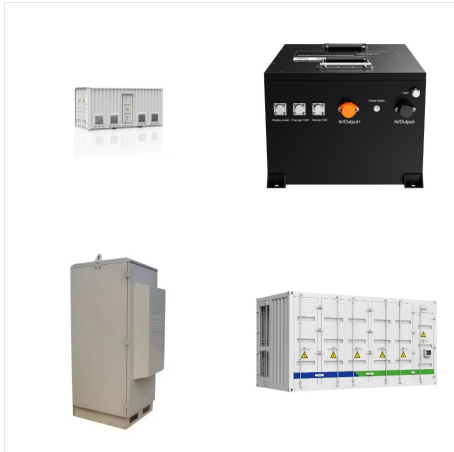
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???-???? Heard Island and McDonald Islands  
 Emoji; Download flag of Heard Island and McDonald  
 Islands; Information about Heard Island and  
 McDonald Islands. Sovereign State: No: Country  
 codes: HM, HMD (ISO 3166-1) Official name: Heard  
 Island and McDonald Islands: Population: 0 (2020)  
 Total area: 412 km 2:

# HEARD AND MCDONALD ISLANDS

## IECO SOLAR



???-???? Heard Island and McDonald Islands  
Emoji; Download flag of Heard Island and McDonald  
Islands; Information about Heard Island and  
McDonald Islands. Sovereign State: No: Country  
codes: HM, HMD (ISO 3166-1) Official name: ???



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 ???



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.

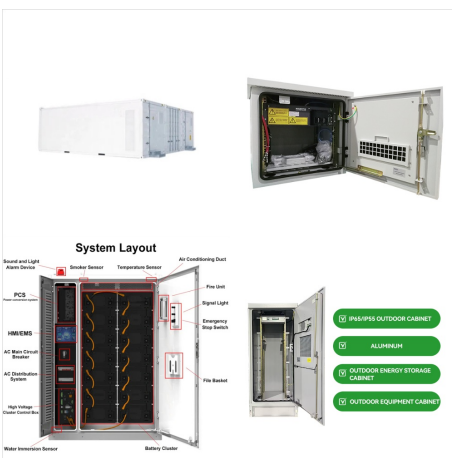
# HEARD AND MCDONALD ISLANDS IECO SOLAR



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.



Due to the extreme isolation of Heard Island and McDonald Islands (HIMI), together with the persistently severe weather and sea conditions, human activities in the region have been, and remain, limited. Atlas Cove and other minor camps distributed across the island. Power is supplied by small diesel generators, solar cells and wind



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 IECO SOLAR



(? 1/4 ? Heard Island and McDonald Islands, ? 1/4  
? HIMI),, 1947, 1997 (???) ??? HIMI1600 ???



This 3 days itinerary is the perfect guide to the best things to see in Heard and McDonald Islands. It includes day-by-day activities, travel tips, and the top places to visit. Day 1: Arrival and Initial Exploration. Morning. Arrive at Heard Island via expedition vessel, typically from ???



Satellitbild av sydspetsen av Heard Island. Kap Arkona ses p? v?nster sida av bilden, med Lied Glacier strax ovanf?r och Gotley Glacier strax nedanf?r. Big Ben Volcano och Mawson Peak ses l?ngst ned till h?ger p? bilden. Heard- och McDonald?arna, Heard and McDonald Islands, ?r en obebodd australisk ?grupp i s?dra Indiska oceanen.



# HEARD AND MCDONALD ISLANDS IECO SOLAR



Big Ben has erupted several times over the past two decades. McDonald Island lies 43.5 kilometres due west of Heard Island, and is the major island in the McDonald Islands group. It is a mere 186 metres high and it too has an active volcano. The McDonald Islands are so volcanically active they have doubled in area since 1980.



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



Las Islas Heard y McDonald son un conjunto de islas deshabitadas que forman un territorio externo de Australia desde 1947, situadas en el océano Índico.. La isla Heard es montañosa, dominada por el pico Mawson, un volcán de 2745 m de altura. Con esta altura, el pico Mawson se erige como la montaña más alta de Australia vecina, la isla McDonald es pequeña y rocosa.

# HEARD AND MCDONALD ISLANDS IECO SOLAR



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.



Territorial extent: The territory includes Heard Island, Shag Island, and the McDonald Islands (Flat Island and McDonald Island). The UN LOCODE page for Heard and McDonald Islands lists locations in the country, some of them with their latitudes and longitudes, some with their ISO 3166-2 codes for their subdivisions. This information can be put together ???



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, c'est une zone...

# HEARD AND MCDONALD ISLANDS

## IECO SOLAR



I-ECO Solar is a South-African based company that specializes in the mechanical assembly of Solar Photovoltaics solutions of various solar racking systems for carports, roof tops and ground mounts, with a specialisation in the world-renowned tracker structures.



OverviewWildlifeHistoryGeographyAdministration and economySee alsoFurther readingExternal links



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# HEARD AND MCDONALD ISLANDS

## IECO SOLAR



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 ???



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.



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 ???



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Islands)  
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,??,-?,??,??,??,???? (Territory of Heard Island and  
McDonald Islands) [1] [2]  
????,?????,??,??,??,?????,??,?



A Ilha Heard e as Ilhas McDonald (nome oficial:  
Territ?rio das Ilhas Heard e McDonald), [1] [2] [3] ?  
um territ?rio externo australiano que compreende  
um grupo vulc?nico de ilhas ant?rticas in?spitas e  
desabitadas, localizadas no oceano ?ndico, a cerca  
de dois ter?os do caminho de Madag?scar para a  
Ant?rtida.A ?rea total do grupo ? de 372 km? e tem  
101,9 km de litoral.