# Title Australia, World Heritage Areas

## **Abstract**

There are currently twenty (20) Australian properties on the World Heritage List . A single Australian World Heritage Areas database has been created by combining data which was historically stored as a separate set of data for each property. World Heritage Area buffer zones are also included in this dataset for relevant properties.

The Great Barrier Reef, the Tasmanian Wilderness, the Wet Tropics of Queensland and Shark Bay meet all four World Heritage criteria for natural heritage, with Kakadu National Park, Uluru-Kata Tjuta National Park, Willandra Lakes Region and the Tasmanian Wilderness being listed for both natural and cultural criteria. The 2010, 2012 and 2013 extensions to the Tasmanian Wilderness have been incorporated. The Australian Fossil Mammal Sites (Naracoorte/Riversleigh), Lord Howe Island Group, Gondwana Rainforests of Australia, Fraser Island, Macquarie Island, Heard and McDonald Islands, the Greater Blue Mountains Area and Purnululu National Park are listed under the World Heritage criteria for natural heritage. The Royal Exhibition Building and Carlton Gardens, Melbourne were inscribed in the World Heritage List against Cultural criterion (ii): exhibit an important interchange of human values over a span of time or within a cultural area of the world, on developments in architecture or technology, monumental arts, town planning or landscape design. The Sydney Opera House was inscribed in the World Heritage List in 2007 against Cultural criterion (i) (see http://whc.unesco.org/en/criteria ) The Australian Convict Sites was inscribed on the World Heritage List on 31 July 2010. There are 11 sites that make up the World Heritage Australian Convict Sites against Cultural criterion (iv) and (vi). The Ningaloo Coast was inscribed on the World Heritage List in June 2011 against Natural criteria (vii) and (x).

The coastline of Queensland was produced under specific contract for Great Barrier Reef Marine Park Authority (GBRMPA) by AUSLIG in 1984. Originally engineered by AUSLIG from datasets produced by the Division of National Mapping and RAN Hydrographic Service; Queensland coastal information produced by AUSLIG at 250k scale with 100k elements from developing technology at the time of genesis; Island information is specific to the Great Barrier Reef Region as produced from RAN Hydrographic Service data at 100k scale. Updated against satellite imagery during the RAP process (2003-2004) to 25k scale, especially in Cairns, Whitsundays and Hinchinbrook Regions. This coastline is used to represent the coastal boundary of the Great Barrier Reef WHA, and is supplied by GBRMPA Spatial Data Centre.

## Resource locator

Show on SEED Web Map Name: Show on SEED Web Map

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Display dataset on SEED's map

Function: download

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XML Metadata
- World
Heritage Areas

Name: XML Metadata - World Heritage Areas

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Metadata is data that defines or describes the content, quality, format or structure of a dataset or information asset (NSW Government Standard Approach to Metadata July 2014). The Metadata is provided in an XML format to be utilised by other applications

Function: download

PDF Data Quality Statement - Name: PDF Data Quality Statement - World Heritage Areas

Protocol: WWW:DOWNLOAD-1.0-http--download

<u>World Heritage</u> <u>Areas</u> Description:

The Data Quality Statement is for users to understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help the user decide whether the data will be fit for their specific purpose (ICT Strategy, NSW Government accessed 23rd May 2016)

Function: download

External Metadata and Download Page - World Name: External Metadata and Download Page - World Heritage Areas

Protocol: WWW:DOWNLOAD-1.0-http--download

<u>- World</u> Description: <u>Heritage Areas</u>

The following link will redirect you to an external page outside of SEED to access the

resource. This could be another page or another portal.

Function: download

WMS - World Heritage Areas Name: WMS - World Heritage Areas

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Web Map Service (WMS) is a standard protocol for serving georeferenced map images over the internet that are generated by a map server using data from a GIS Database (NSW Government - Spatial Web Services Register June 2015). WMS allows a user to spatially visualise the dataset, but not query its features. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as QGIS and ArcGIS/ArcMap.

Function: download

# Unique resource identifier

Code 8110d2d2-e8e7-4a07-a946-fee8d43def42

Presentation

form

Dataset

language

**English** 

#### Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <a href="https://datasets.seed.nsw.gov.au/dataset/8110d2d2-e8e7-4a07-a946-fee8d43def42">https://datasets.seed.nsw.gov.au/dataset/8110d2d2-e8e7-4a07-a946-fee8d43def42</a>

#### Spatial representation

Type vector

## Spatial reference system

Code

identifying the

spatial reference system 4283

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## Topic category

Keyword set	
keyword value	
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	112.699726
East bounding longitude	153.637392
North bounding latitude	-45
South bounding latitude	-10.315078
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	2000-05-16
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	As needed
Contact info	
Contact position	Data Broker
Organisation name	Department of Climate Change, Energy, the Environment and Water
Telephone number	+61 2 6274 1111
Email address	geospatial@awe.gov.au
Responsible party role	pointOfContact
Limitations on public access	

Responsible party

Contact position Data Broker

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Metadata date 2022-12-02T04:25:22.466997

Metadata language