

Title	Assets of Intergenerational Significance (AIS)
Alternative title(s)	AIS
Abstract	<p>Asset of Intergenerational Significance (AIS) is land declared under the National Parks and Wildlife Act 1975. Environmental values declared as AIS represent important habitat for entities listed as threatened under the Biodiversity Conservation Act 2016.</p> <p>AIS maps were generated for threatened entities with discrete populations on the national park estate, as well as socially iconic threatened entities widely dispersed and inhabiting specific locations on a temporary or transitory basis.</p> <p>AISs capture:</p> <ul style="list-style-type: none"> • The most important habitat for the conservation of threatened entities including areas for breeding, nesting, feeding, shelter, etc. Not all mapped habitat will be declared an AIS although this may be the case for many entities, especially those with limited distributions. • Feral predator-free areas and other reintroduction sites on national parks. <p>AISs will be declared on a staged basis taking into account a range of factors including available information; threat status; proportion of remaining distribution on national park; and the total area occupied. AIS declarations will be updated as available data improves – i.e. it is intended that AIS declarations evolve over time to reflect the most up to date information.</p> <p>AISs are a key pillar in the new NPWS Threatened Species Framework which outlines a series of actions to meet our commitment of zero extinctions and restore threatened species populations. The objectives of NSW National Park zero extinctions framework are to:</p> <ul style="list-style-type: none"> • Stabilise or improve the on-park trajectory of at least 300 threatened entities, • No extinctions on the national park estate, • Remove species from the threatened species list as a result of on-park conservation measures. <p>AIS management involves the implementation of Conservation Action Plans (CAPs). CAPs set out the key risks to the declared area, priority actions to reduce these risks, and actions to measure and report on health/condition of the threatened entity. These objectives are being integrated in the design and delivery of NSW National Parks programs such as fire management, feral animal control, weed control and land acquisition.</p> <p>Important note: The two internal AIS layers contain sensitive information and cannot be shared externally. The data was compiled in order to service the interactive web map. Because of this, some polygons are not discrete, overlap or are duplicated. The layer is therefore not topologically correct and quite complex to decipher. Please contact the AIS team for assistance if required.</p> <p>For more information:</p> <p>NPWS Threatened Species Framework for zero extinctions: https://www.nationalparks.nsw.gov.au/conservation-and-heritage/threatened-species-framework</p> <p>NPWS AIS home page: https://www.nationalparks.nsw.gov.au/conservation-programs/assets-of-intergenerational-significance</p> <p>AIS Interactive Map: https://www.nationalparks.nsw.gov.au/conservation-programs/assets-of-intergenerational-significance/map</p>

Resource locator

Data Quality Statement	Name: Data Quality Statement
	Protocol: WWW:DOWNLOAD-1.0-http--download
	Description:
	Data quality statement for AssetsOfIntergenerationalSignificance_External
	Function: download

[AIS Species list](#)

Name: AIS Species list

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

Description:

List of threatened species captured within Assets of Intergenerational Significance (AIS) declared land.

Function: download

[NPWS Threatened Species Framework for zero extinctions](#)

Name: NPWS Threatened Species Framework for zero extinctions

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

Function: download

[NPWS AIS home page](#)

Name: NPWS AIS home page

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

Function: download

[AIS Interactive Map](#)

Name: AIS Interactive Map

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

Function: download

Unique resource identifier

Code fef412ec-dd23-4887-890c-fecc259f467c

Presentation form Map digital

Edition 1.0

Dataset language English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/fef412ec-dd23-4887-890c-fecc259f467c>

Purpose Threatened species conservation integration within NPWS land management programs

Status On going

Spatial representation

Type vector

Geometric Object Type complex

Spatial reference system

Code identifying the spatial reference system 4283

Spatial resolution 100 m

Topic category

Keyword set

keyword value

- FLORA-Native
- FAUNA-Native
- FLORA
- FAUNA
- LAND
- BOUNDARIES
- HERITAGE-Natural
- HERITAGE
- ECOLOGY

Originating controlled vocabulary

Title ANZLIC Search Words

Reference date 2008-05-16

Geographic location

West bounding longitude 140.932617

East bounding longitude 153.852539

North bounding latitude -37.962911

South bounding latitude -27.879484

NSW Place Name NSW NPWS Estate

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 2021-02-01

End position N/A

Dataset reference date

Resource maintenance

Maintenance and update frequency Quarterly

Contact info

Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact

Lineage

Data acquisition varied depending on data availability of individual species. Data may include but is not limited to BioNet records, SoS management sites, reports, scientific journals, habitat modelling, vegetation mapping, camera monitoring, and more.

Limitations on public access

Responsible party

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Metadata date 2024-06-04T03:14:59.456384

Metadata language