

<b>Title</b>	Aggregated Data: Environmental Monitoring and Observations Effort
<b>Abstract</b>	<p>Aggregated metadata on environmental monitoring and observing activities from three Australian national research infrastructures (NRIs): biodiversity survey events from the Atlas of Living Australia (ALA, <a href="https://ala.org.au/">https://ala.org.au/</a>), marine observations collected by the Integrated Marine Observing System (IMOS, <a href="https://imos.org.au/">https://imos.org.au/</a>) and site-based monitoring and survey efforts by the Terrestrial Ecosystem Research Network (TERN, <a href="https://tern.org.au/">https://tern.org.au/</a>). This dataset provides a summary breakdown of these efforts by survey topic, region and time period from 2010 to the present.</p> <p>Survey topics are mapped to an EcoAssets Earth Science Features vocabulary based on the Earth Science keywords from the Global Change Master Directory (GCMD, <a href="https://gcmd.earthdata.nasa.gov/KeywordViewer/">https://gcmd.earthdata.nasa.gov/KeywordViewer/</a>) vocabulary, modified to use taxonomic concept URIs from the Australian National Species List (ANSL, <a href="https://biodiversity.org.au/nsl/">https://biodiversity.org.au/nsl/</a>) in place of the GCMD Earth Science &gt; Biological Classification vocabulary. ANSL categories map more readily to biodiversity survey categories, since GCMD depends on a top-level division between vertebrates and invertebrates rather than offering an animal category. The EcoAssets Earth Science Features vocabulary, including alternative keywords used in ALA, IMOS or TERN datasets, can be downloaded from <a href="https://doi.org/10.26197/w2a2-6s86">https://doi.org/10.26197/w2a2-6s86</a>.</p> <p>To find out more about this dataset visit: <a href="https://ecoassets.org.au/data/aggregated-data-environmental-monitoring-and-observations-effort/">https://ecoassets.org.au/data/aggregated-data-environmental-monitoring-and-observations-effort/</a></p>
<b>Resource locator</b>	
<a href="#">Aggregated Data Environmental Monitoring And Observations Effort</a>	<p>Name: Aggregated Data Environmental Monitoring And Observations Effort</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>This dataset serves as a standardised snapshot of Australian earth science observation and monitoring effort data from which level-of-effort indicators and trends can be derived.</p> <p>Function: download</p>
<a href="#">data sources</a>	<p>Name: data sources</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>This dataset serves as a standardised snapshot of Australian earth science observation and monitoring effort data from which level-of-effort indicators and trends can be derived.</p> <p>Function: download</p>
<b>Unique resource identifier</b>	
Code	2de7b59a-0105-41e9-b836-aeebbb90d398
Presentation form	Document digital
Dataset language	English
<b>Metadata standard</b>	
Name	ISO 19115
Edition	2016
Dataset URI	<a href="https://datasets.seed.nsw.gov.au/dataset/2de7b59a-0105-41e9-b836-aeebbb90d398">https://datasets.seed.nsw.gov.au/dataset/2de7b59a-0105-41e9-b836-aeebbb90d398</a>
Purpose	This dataset serves as a standardised snapshot of Australian earth science observation and monitoring effort data from which level-of-effort indicators and trends can be derived. These data are versioned at 12-month intervals. Previous versions will be

linked below under Previous Version. The latest version can always be accessed at <https://ecoassets.org.au/data/aggregated-data-environmental-monitoring-and-observations-effort/>.

**Status**                    On going

### Spatial representation

**Type**                    vector

### Spatial reference system

**Code identifying the spatial reference system**                    4283

### Topic category

<b>Keyword set</b>	
keyword value	ECOLOGY FAUNA FAUNA-Invertebrates ECOLOGY-Habitat
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	111.41967
East bounding longitude	157.1228
North bounding latitude	-45.62257
South bounding latitude	-9.15753
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	Annually
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	EcoAssets
Email address	<a href="mailto:support@ala.org.au">support@ala.org.au</a>
Responsible party role	pointOfContact
<b>Limitations on public access</b>	

## Responsible party

Contact position	Data Broker
Organisation name	EcoAssets
Email address	<a href="mailto:support@ala.org.au">support@ala.org.au</a>
Responsible party role	pointOfContact

## Metadata point of contact

Contact position	Data Broker
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Responsible party role	pointOfContact

**Metadata date** 2023-08-22T01:59:49.919082

**Metadata language**