Title NSW Imagery

Abstract

The NSW Imagery web service provides access to a repository of the Spatial Services (DCS) maintained standard imagery covering NSW, plus additional sourced imagery. It depicts an imagery map of NSW showing a selection of LANDSAT® satellite imagery, standard 50cm orthorectified imageries, High resolution 10cm Town Imageries. It also contains high resolution imageries within multiple areas of NSW within DFSI, Spatial Services maintained projects and captured by AAM, VEKTA and Jacobs (previously SKM). The image web service is updated periodically when new imageries are available. The imageries are shown progressively from scales larger than 1:150,000 higher resolution imagery overlays lower resolution imagery and most recent imagery overlays older imagery within each resolution. The characteristics of each image such as accuracy, resolution, viewing scale, image format etc varies by sensor, location, capture methodology, source and processing. For specific information about the metadata for the imagery used, please refer to the individual data series within the NSW Data Catalogue. As a consequence of the variety of source data, each map displayed by the user within this map service may have a number of copyright permissions. It is emphasised that the user should check the use constraints for each image data series.

NOTE: Please contact the Customer HUB https://customerhub.spatial.nsw.gov.au/ for advice on datasets access.

Resource locator

External Metadata Page -NSW Imagery Name: External Metadata Page - NSW Imagery

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

Description:

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

resource

Function: download

PDF Data Quality Statement - NSW Imagery Name: PDF Data Quality Statement - NSW Imagery

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

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

WMS - NSW Imagery Name: WMS - NSW Imagery

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

WMTS - NSW Imagery Name: WMTS - NSW Imagery

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

Description:

Web Map Service (WMTS) is a standard protocol for serving pre-rendered

data from a GIS Database. WMTS 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

ArcGIS REST SERVICE - NSW Imagery Name: ArcGIS REST SERVICE - NSW Imagery

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

Description:

An ArcGIS Server web service represents a GIS resource—such as a map, locator, or image—that is located on an ArcGIS Server site and is made available to client applications. Depending on the layers enabled, this web service allows a user to query its features and/or visualise the dataset. This service is aimed at advanced geographical information users, and will require access to geographical information

system (GIS) software such as ArcGIS/ArcMap.

Function: download

Unique resource identifier

Code

5601b661-3352-47ad-a8e5-09278927226f

Presentation

form

Dataset

language

English

Metadata standard

Name

ISO 19115

Edition

2016

Dataset URI

https://datasets.seed.nsw.gov.au/dataset/5601b661-3352-47ad-a8e5-09278927226f

Spatial

representation

None

type

Spatial reference system

Code identifying

the spatial

4283

reference system

Topic category

Keyword set	
keyword value	
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	141.00126
East bounding longitude	153.667731
North bounding latitude	-37.505416
South bounding latitude	-28.150609
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference sys	stem 5711
Temporal extent	
Begin position	
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	As needed
Contact info	
Contact position	Data Broker
Organisation name	Spatial Services (DCS)
Email address	SS-SDS@customerservice.nsw.gov.au
Responsible party role	pointOfContact
Limitations on public access	
Responsible party	
Contact position	Data Broker
Organisation name	Spatial Services (DCS)
Email address	SS-SDS@customerservice.nsw.gov.au
Responsible party role	pointOfContact

Metadata point of contact	
Contact position	Data Broker
Organisation name	Spatial Services (DCS)
Email address	SS-SDS@customerservice.nsw.gov.au
Responsible party role	pointOfContact
Metadata date	2022-09-15T04:54:57.639880
Metadata language	