# Title SPOT 6/7 Mosaic NSW 2022 Footprint layer **Abstract** The NSW SPOT67 imagery footprint product is an annual state-wide satellite imagery vector product provided by external suppliers for NSW Government. The first images were captured September 2021 and the second set of images from April 2022. This imagery data set has been acquired through Geolmage Pty Ltd and Airbus Defence and Space. The footprint layer is a shapefile that contains all of the information of the statewide capture of the SPOT imagery product. This includes the acquisition or image capture dates of the SPOT mosaic. SPOT imagery products offer high resolution over broad areas using the SPOT 6/7 satellites. A SPOT satellite acquisition covers large areas in a single pass at resolutions up to 1.5m. Such precise coverage is ideal for applications at national and regional scales from 1:250,000 to 1:15,000. SPOT 6/7 also includes the benefits of the nearinfrared (NIR) which enables applications for detection of features not visible to the human eye, such as detecting and monitoring vegetation health. Acknowledgement when referencing: includes material © CNES (year of production), Distribution Airbus Services/SPOT Image, S.A, France, all rights reserved Contact spatial.imagery@environment.nsw.gov.au for further information or to request access to JDAP These image products are only available to other NSW Government agencies upon request. Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for SDOT 6/7 NSW 2021 2022 Footprints

	Data quality statement for SPOT 6/7 NSW 2021-2022 Footprints		
	Function: download		
Unique resource identifier			
Code	c0cb403b-360c-4cb2-9d12-1dcf676be66e		
Presentation form	Map digital		
Edition	1		
Dataset language	English		
Metadata standard			
Name	ISO 19115		
Edition	2016		
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/c0cb403b-360c-4cb2-9d12-1dcf676be66e		
Purpose	Planning and Environmental Management		
Status	Completed		
Spatial representation			
Туре	vector		

Spatial reference system

Code identifying the spatial reference system	4283
Spatial resolution	10 m
Topic categor	

Keyword set	
keyword value	PHOTOGRAPHY-AND-IMAGERY-Satellite
	LAND-Cover
	LAND
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	140.522604
East bounding longitude	154.350438
North bounding latitude	-36.969907
South bounding latitude	-28.661288
NSW Place Name	NSW state wide coverage
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	2021-01-09
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Not planned
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

The NSW SPOT6/7 imagery footprint product is an annual state-wide satellite imagery service provided by Geoimage for NSW Government. The first images were captured September 2021 through to till April 2022. The imagery scenes used to create the NSW mosaic includes Lord Howe Island. This imagery data set has been acquired through GeoImages Pty Ltd and Airbus Defence and Space.

#### Limitations on public access

# Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

Email address <u>data.broker@environment.nsw.gov.au</u>

Web address <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

Responsible party role pointOfContact

## Metadata point of contact

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

Email address <a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>

Web address <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

Responsible party role pointOfContact

Metadata date 2024-05-20T05:23:39.352144

#### Metadata language