Title	Imagery-Satellite-SPOT 2022
Abstract	The NSW SPOT6/7 imagery product is a state-wide satellite imagery product provided by Geoimage Pty Ltd for NSW Government. The images were captured September 2021 through to March 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.
	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 near-infrared (NIR) which enables applications for detection of features not visible to the human eye, such as detecting and monitoring vegetation health.
	Data products supplied for all of NSW are:
	1. State-wide mosaic
	2. 100k Mapsheet tiles (GDA94 and GDA2020)
	3. Multi spectral scenes (GDA94 and GDA2020)
	4. Pan sharpened scenes (GDA94 and GDA2020)
	5. Panchromatic scenes (GDA94 and GDA2020)
	6. Shapefile cutlines of statewide mosaic
	The statewide mosaic is provided as a Red Green Blue (RGB) band combination; contrast enhanced lossless 8-bit JPEG2000 file (456gb in size). Individual 100k mapsheet mosaics contain BGR+NIR band combination; unenhanced 16-bit GeoTIFF format tile.
	The NSW mosaic is available from internal DPE APOLLO Image Webserver for DCCEEW employees.
	The 4band 100k mapsheet tiles are available for download from JDAP. The rectified multispectral, pan sharpened and panchromatic scenes are available for download from JDAP (pending)
	Acknowledgement when referencing: includes material $\mbox{\sc CNES}$ (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 locato	r
Data Quality	Name: Data Quality Statement
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for SPOT Satellite Imagery 2021/2022
	Function: download
Unique resource	eidentifier
Code	89f99e8c-7749-4110-8b57-1955677a7c0e
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/89f99e8c-7749-4110-8b57-1955677a7c0e	
Purpose	Planning and Environmental Management	
Status	Completed	
Spatial representation type	grid	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	10 m	
Topic category		

Keyword set	
keyword value	PHOTOGRAPHY-AND-IMAGERY-Satellite
	LAND-Cover
	LAND
	PHOTOGRAPHY-AND-IMAGERY-Remote-Sensing
	LAND-Use
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 product is a state-wide satellite imagery product provided by GeoImage for Spatial Imagery Services for all NSW Government. The images were capture from September 2021 through to March 2022. The imagery scenes used to create the NSW mosaic includes Lord Howe Island. This imagery data set has been acquired through Geospatial Intelligence Pty Ltd who partnered with GeoImages Pty Ltd and Airbus Defence and Space.				
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Limitations on public access					
Responsib	le party				
Contact po	sition	Data Broker			
Organisatio	on name	NSW Department of Climate Change, Energy, the Environment and Water			
Telephone	number	131555			
Email addr	ess	data.broker@environment.nsw.gov.au			
Web addre	SS	https://www.nsw.gov.au/departments-and-agencies/dcceew			
Responsibl	le party role	pointOfContact			
Metadata	Metadata point of contact				
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Responsibl	le party role	pointOfContact			
Metadata	date	2024-05-20T05:23:03.270380			
Metadata	Metadata language				