Web service description

The NSW Imagery web service provides spatial imagery covering the extent of NSW. It depicts an imagery map of NSW which includes:

- LandSat 2014® satellite imagery
- DFSI Spatial Services standard coverage ADS sensor orthorectified imagery
- DFSI Spatial Services high resolution ADS sensor town imagery
- DFSI Spatial Services high resolution ADS sensor project imagery
- AAM 2012 Tweed orthorectified imagery
- AAM 2012 Sydney conurbation 10cm GSD orthorectified imagery
- Jacobs 2009 Upper Hunter AUSIMAGE® orthophoto imagery
- Jacobs 2004 Queanbeyan AUSIMAGE® orthophoto imagery
- Jacobs 2006 Yass AUSIMAGE® orthophoto imagery
- Jacobs 2002 Goulburn AUSIMAGE® orthophoto imagery
- Jacobs 2014 AUSIMAGE® orthophoto imagery.

The web service will provide spatial imagery currently available from the DFSI Spatial Services Imagery warehouse.

Web service uses/fitness for purpose

This web service allows users to easily integrate the Imagery coverage for NSW into Open Geospatial Consortium (OGC) compliant spatial platforms and applications.

Imagery provides an analytical source and contextual background for decision making and supports multiple applications including:

- mapping
- emergency services
- sustainable human and land use development.
- geosciences
- natural resource management

The NSW Imagery web service provides access to accurate, authoritative and timely aerial imagery of NSW. This service ensures users are able to consume spatial imagery without the requirement of hosting the imagery files on their own servers.

The Imagery cache is maintained by DFSI Spatial Services and is an output of Spatial Services' imagery collection and maintenance program.
Current State
This web service is current and complete.

Update frequency
As required.

Future development
This web service is updated when new information has been captured or sourced by DFSI Spatial Services.

Standards and specifications
OGC compliant and suitable for consumption by common GIS platforms.

This dataset is compliant with the NSW Foundation Spatial Data Framework and its specifications.

Access and licensing
Accessible through DFSI Spatial Services.

To the extent that Creative Commons licensing applies, all data and other material produced by Spatial Services constitutes Crown copyright.

Save for the content in this web service supplied by third parties, the DFSI Spatial Services logo, NSW Government logo, the Commonwealth Coat of Arms, and any material protected by a trade mark, DFSI Spatial Services has applied the Creative Commons Attribution 3.0 Australia Licence.

DFSI Spatial Services asserts the right to be attributed as author of the original material in the following manner:

© Department Finance, Services and Innovation 2018

As far as practicable, material for which the copyright is owned by a third party will be clearly labelled. DFSI Spatial Services has made all reasonable efforts to ensure that this material has been reproduced on this website with the full consent of the copyright owners.

Web service access

Custodian agency and contact
Service Delivery
DFSI, Spatial Services
PO Box 143, Bathurst NSW 2795
T: (02) 6332 8287
E: SS-SDS@finance.nsw.gov.au

Version
1.0