## **NSW Foundation Spatial Data Framework:**

## **Elevation and Depth Theme**

## Dataset/product title: NSW Contours

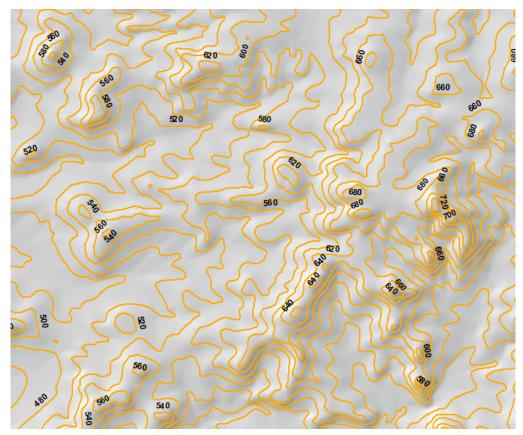


Image depicts sample of the NSW Contour dataset © DFSI Spatial Services 2018

Dataset/product description	Contours are virtual imaginary lines on the ground, joining points of an equal elevation in relation to the Australian Height Datum (AHD). A contour can be a standard contour, depression contour or an ancillary contour. It is a part of the NSW Digital Topographic Database (DTDB).
Dataset uses	Elevation and Depth provides an authoritative digital representation of the Earth's surface enabling evidence based decision making, policy development and an essential reference to other foundation datasets.  Elevation and Depth underpins:  • safe hydrographic, aeronautical and road navigation • climate science, including climate change adaptation • emergency management and natural hazard risk assessment • environmental, including water management • definition of maritime and administrative boundaries • defence and national security • natural resource exploration and exploitation.

Current status	Data is as initially captured at 1:25 000, 1:50 000 and 1:100 000 scales from stereoscopic aerial photography.
Standards and specifications	Metadata for the relevant Spatial Serivces datasets are required to comply with AS/NZS ISO 19115 ANZLIC Metadata Profile v1.1, ISO 19115-2 and ISO 19139. AS/NZS ISO 4819:2011
Access and licensing	Spatial Services, a division of the Department of Finance, Services and Innovation (DFSI) creates and manages Intellectual Property for the Crown in right of New South Wales.
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Metadata	Contours
Updates	Update of this data using high resolution digital elevation model is being planned.

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