



# Aerial Surveying

**Veris offers a comprehensive range of aerial surveying technologies supported by spatial expertise to deliver projects of all sizes for our clients.**

We specialise in high accuracy, high-resolution aerial surveying to deliver georeferenced orthometric imagery, dense 3D point clouds and digital terrain models. All products are spatially accurate and suitable for site visualisation, engineering design, volumetric computations and environmental analysis.

Through the use of Unmanned Aerial Vehicles (UAVs), we offer the latest technology and efficient, responsive solutions regardless of the geographical location or terrain. This provides our clients with a cost-effective aerial surveying solution, particularly where safety or cultural sensitivities mean access to the site is limited.

Our national network offers clients access to Australia's leading Aerial Surveying talent while providing personal service and local expertise.



## **Our Aerial surveying capabilities include:**

- UAVs (Drones): Fixed Wing and Multi-rotor systems
- Georeferenced orthorectified imagery
- Dense 3D point clouds and digital terrain models for accurate surface definition
- Multispectral imagery including thermal and near-infrared imaging
- Exploration
- Resource evaluation
- Feasibility studies & route selection
- Engineering design & construction
- Mine planning, metrics, monitoring and closure
- Stockpile surveys & volume computations
- Environment monitoring
- Flooding modelling
- Natural resource assessment

For more information, contact your local office, via [www.veris.com.au](http://www.veris.com.au)