



Woolpert

Asia-Pacific Geospatial Professional Services

Overview

A long-standing industry leader in mapping and surveying, Woolpert has built a global network of geospatial services and specialists, partnering with companies like Google and Esri to provide vital, accurate, and cost-effective solutions. In 2021, Woolpert acquired Asia-Pacific geospatial firm AAM to combine strengths and optimally support the region. Woolpert also offers architecture and engineering services, integrating geospatial capabilities for public, private, and government clients worldwide. Woolpert has a culture of growth, inclusion, diversity, and respect with over 2,700 employees and more than 60 offices on five continents.

With over 60 years' experience in the Asia-Pacific region, Woolpert specialises in aerial mapping, land survey, digital solutions and geospatial advisory. The company has built its success on pioneering innovations and technology for the geospatial industry, including lidar, digital aerial photography, oblique imagery, Web GIS, and high-resolution 3D models in support of digital twins.

Dedicated Team

When you work with Woolpert, you are working with a team of professionals dedicated to achieving successful project outcomes. A majority of our geospatial team in the Asia-Pacific have graduate or post graduate qualifications in spatial sciences or related disciplines. Our high quality standards and professional workforce ensure Woolpert achieves an optimal quality of service delivery for our clients.

Woolpert have rigorous safety practices in place to deliver greater certainty to employees, contractors and all those we work with.

Our core areas of expertise:

- Aerial Lidar
- Aerial Imagery
- Satellite Imagery
- Bathymetry Lidar
- Hydrography
- Land Survey
- UAV Operations
- Terrestrial Laser Scanning
- Scan to BIM
- GIS Consulting
- Hosted and Managed GIS
- Digital Twins



Mission

Our mission is to become a worldwide leader in delivering accessible surveying, geospatial data, and location-based insights for organisations and governments.

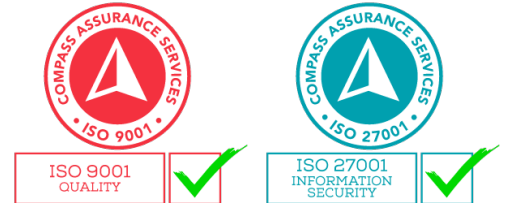
Purpose

Our geospatial services in the Asia-Pacific exist because we believe that mapping and measurement help to make our world a better place.

By capturing, analysing and integrating geospatial information, we help our clients to make informed decisions.

Quality Commitment

We are committed to being a trusted advisor of geospatial solutions for the clients and industries that we serve. Our Australian operations are **ISO9001:2015** certified in the provision of geospatial content and professional services in mapping, surveying, and GIS. We are also certified in Information Security Management (**ISO27001:2022**) for the hosting and management of custom Web Mapping solutions.



Survey

Woolpert has a proven history in providing land survey services that enable delivery of major projects.

We deliver solutions including cadastral title definition, construction surveying, precise engineering surveying, dilapidation surveying, bathymetric surveying, structure monitoring programs and site scanning.

We're also known for our 3D visualisation for detailed modelling of heritage buildings and industrial brownfields, as-built and whole city modelling.



Aerial Mapping

Woolpert delivers reliable aerial survey outputs, generated with state of the art technology, backed by many decades of experience.

We maintain one of the largest commercial fleets of aerial lidar and imagery sensors in the Asia-Pacific. In understanding that timely delivery is of the utmost importance to our clients, Woolpert has developed Lidarnetics, our trademarked automated lidar processing system.

Lidarnetics leverages cloud-based processing and machine-learning tools to process data faster and more intelligently with each new job.



GIS & Geospatial Advisory

Woolpert is the exclusive business partner and Oceania distributor of VertiGIS Studio software, and is an Esri Silver Partner. We help organisations across all industries to implement best practices to integrate geospatial information into their business processes.

Woolpert can assist in the development of your geospatial strategy, GIS technology roadmap and accompanying work plan.

Our Geospatial Advisory team offers decades of experience advising national mapping agencies, ministries, and private industries globally in delivering practical geospatial strategies, architectures, and realistic, fully costed action plans.



Spatial Digital Twins

Woolpert has an extensive catalogue of geospatial data and 3D content from across the Asia-Pacific. Geocirrus is where quality spatial content and convenience converge.

The Geocirrus store (geocirrus.com) enables users to search, discover and purchase geospatial data from an easy to use portal.

