

**Let's face it: the world is not flat.** Sometimes we need a third dimension to better understand a structure in context and imagine what's possible. Maybe you need to model environmental risk with the latest terrain models. Perhaps you want to visualise or validate a building design within the greater construction site. Nearmap 3D offers a frequently updated, comprehensive catalogue of 3D location content on demand.

Our growing library of high-fidelity 3D content works with industry-leading applications, so you can enjoy a seamless workflow on your preferred GIS and design platforms. Derived from our catalogue of high resolution aerial imagery, Nearmap 3D is more than just a pretty picture. You can accurately measure height, elevation, and the distance between buildings — plus export content to further analyse and reimagine the world in minutes, not weeks. Nearmap 3D is available in a variety of data and file formats to suit your needs:

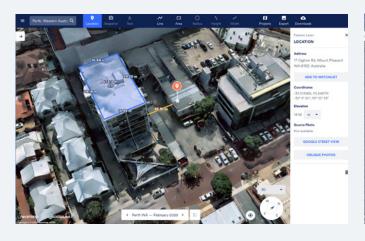
- 3D Textured Mesh
- Point Cloud
- Digital Terrain Model (DTM)
- Digital Surface Model (DSM)
- True Ortho

# EXPLORE, EXPORT, IMPORT

## UPDATED REGULARLY AND AVAILABLE INSTANTLY

Getting started with Nearmap 3D is easy. Perform quick assessment and measurement in MapBrowser using 3D Viewer — or download 3D packages on demand for your area of interest to use inside your preferred GIS or design platform with 3D Export.







#### **3D VIEWER**

- Unlimited access to the Nearmap 3D textured mesh catalogue
- 3D measurement tool (slope, height, area)
- 3D location tool with elevation measurement
- 3D annotation tool

#### **3D EXPORT**

- 3D download allowance (by sq km)
- Export your area of interest up to 50 sq km\*
- Download as textured mesh, DSM, point cloud, or true ortho
- Data delivered in a few hours or less

\*Exports for areas greater than 50 sq km are available via offline delivery. DTM available for offline export only.

#### **3D INTEGRATIONS**

Nearmap 3D is compatible with leading third-party platforms including Esri ArcGIS, Autodesk, and Bentley Systems.















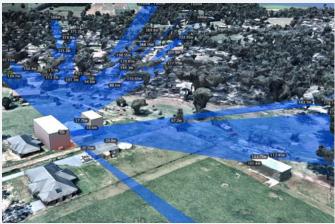


#### **NEARMAP 3D IN ACTION**



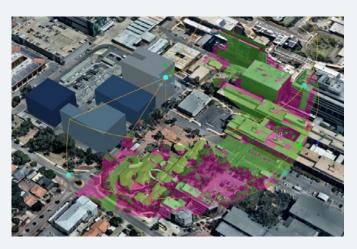
#### **Architecture, Engineering and Construction**

Conduct a thorough feasibility study to assess the scope of project, so that you can confidently jumpstart concept development to imagine what's possible.



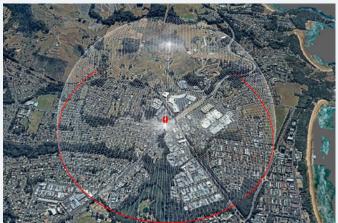
#### **Infrastructure Planning and Development**

Plan large-scale projects with 3D visualisation you can trust—terrain models, brownfield assets, heritage sites, and other cultural and environmental considerations—to support scenario planning and facilitate public consultation.



#### **Utility Network Planning**

Quickly analyse DSM and true ortho data to plot and understand line-of-sight for dense network simulation and coverage expansion planning to support next generation wireless, 5G, and other utility networks.



#### **Emergency and Public Safety**

Visualise vulnerabilities and identify potential emergency sites to empower first responders and give tactical response teams a reliable map of unfamiliar environments.

### WHAT OUR CUSTOMERS SAY

"Certainly it's utilised most effectively at the front end of the project, you know, at that design stage where we really kind of find contextualised information and present that in ways where we would have struggled otherwise."

— Steve Fox, BIM Manager and Principal, Architectus

