

# AV3D

## Airspace and Airport Drafting Services

### Company Overview

AV3D is based in Brisbane and work Australia wide.

We supply specialty aviation related drafting services for Airport Operators, Aviation Industry Consultants, and Government Departments.

Our qualified designers specialise in the production of technical drawings and illustrations, 3D models, and reports to support external organisations with their projects.

### Latest Clients

- Brisbane International Airport
- Perth International Airport

“We create the most  
comprehensive airspace  
diagrams in  
Australia”

- Qualified Flight  
Procedure Designers
- Over 20 years  
experience

### Technical Services

AV3D is experienced and capable of providing expert services of the following:

#### Airspace

- Declaration of prescribed airspace
- 3D modelling and documentation of airspace protection surfaces
- Instrument Approach and Departures (PANS-OPS)
- Obstacle Limitation (OLS)
- ICAO and MOS 173 compliance

#### Airports

- Master plan drawings and illustrations
- Taxiway and apron layout
- Wingtip clearances and jet blast analysis
- MOS 139 compliance

#### Obstacle Evaluation

- Wind farm impact analysis
- Towers and Buildings
- Communication, Navigation and Surveillance (CNS)

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