



As a valuable dataset and business intelligence tool, PSMA Geoscape includes data from organisations, individuals, and application along with a rich mesh of sensors tied to location. These areas can cover an address, a legal land parcel and an area, ranging from a single building, to a few streets, all the way through to a planning zone or region.

PSMA Geoscape produces a wide range of information from rich geospatial data generated throughout Australia's built environment. Specifically, the data-set includes 3D building attributes, land cover details and tree heights, in addition to information on roof materials, swimming pools, solar panels and more.

To paint this picture, every building with a roof area greater than 9m<sup>2</sup> across the country has been captured pixel by pixel - providing an understanding of over 15 million buildings across 7.6 million km<sup>2</sup>. Geoscape captures every building with a roof area greater than 9m<sup>2</sup>, resulting in over 15 million buildings across 7.6 million km<sup>2</sup>.

The MDS Geoscape datasets are modified versions of the respective PSMA Geoscape datasets, enabling the end user to start using Geoscape data immediately, without having to process and compile the data themselves.

Partner



# Product Features & Benefits

## Features

National Coverage

Regular maintenance

Links to other Geospatial Data

## Benefits

Ensures access to high-level data across all areas of Australia

Delivers the most up-to-date information at a high level of accuracy

Ability to collaborate with data sources to create bigger picture information

## Sample applications

- ◆ Service delivery
- ◆ Transportation
- ◆ Urban and regional planning and management
- ◆ Risk estimation
- ◆ Policy making
- ◆ Emergency response
- ◆ Infrastructure rollout

## Formats

- ◆ The data is available as an Esri File Geodatabase and Tab files. Other formats can be delivered on request.

### Get in touch

Find out more about PSMA Geoscape

Call us

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