



The PSMA G-NAF dataset contains all physical addresses in Australia including over 30 million locations distilled into more than 14 million addresses, making it the most trusted source of foundation geocoded addresses across the nation. With its plethora of address information, G-NAF brings together a number of sources to provide a reliable dataset.

G-NAF is built from addresses supplied by 10 contributors including the land agencies in each state and territory of Australia, with data that is independently examined and validated, and then matched textually and spatially.

Partner



Product Features & Benefits

Features

Easily integrated service

Quarterly updates of data

Authoritative & reliable records
of addresses

Benefits

Available for computer & mobile users

Delivers current and up-to-date data

Provides most accurate
information available

Sample applications

- ✦ Profiling – to build profiles of suburbs and wider areas by combining this data with social, demographic, economic and environmental data.
- ✦ Improved policy and services – to enable organisations to develop more accurate socioeconomic and demographic trend analysis for policy development and service delivery.
- ✦ Find nearest – to show internet or mobile phone users the nearest provider of a service or retailer.
- ✦ Emergency management – to identify areas under threat and recognising evacuation routes.

Formats

✦ Raw GIS data:

Esri FGDB, Esri SHP, MapInfo TAB, CSV, SQL, MidMif, Oracle import

✦ As data within software packages:

MDS Quick Locate Desktop, Esri Locators for FileGeodatabase

✦ As data within hosted services:

Geocoding API, Places and Suggestions

Get in touch

Find out more about PSMA G-NAF

Call us

+612 8436 2800