

From
\$3.50 per km²
(inc GST)

Agribusiness applications



(1:7,500)



SPOTMaps 2.5m :
Country NSW (1:15,000)

Mining applications



SPOTMaps 2.5m :
Lee Steere Range, WA (1:15,000)



3D View of SPOTMaps
overlaying 90m SRTM DEM

Infrastructure Mapping



Original SPOTMaps image 2.5m:
Mt Barker, WA (1:7,500)



Traced cadastre and road centrelines from
SPOTMaps image (1:7,500)

What are SPOTMaps?

SPOTMaps are seamless, uniform, orthorectified regional coverages produced with 2.5m pseudo natural colour imagery acquired by the SPOT 5 satellite.

What can you do with SPOTMaps?

Geological

- Highly geometric accuracy makes it ideal as a base map
- Can be fused with other data types to provide more intensive geological mapping
- Complements any geological database
- High resolution means it can be easily used in 3D applications

Agribusiness

- Seamless mosaic and colour benefiting both regional and local analysis
- Ideal for land acquisition evaluation for regional areas
- Assists with vegetation mapping down to a scale of 1:7,500
- Can be fused with other data types to provide more mapping options
- Complements any existing GIS

Infrastructure

- Simulate location of new infrastructure
- High resolution and high geometric accuracy means it can be used to update vector based maps
- Produce zoning plans
- Share information with partners

General

- View an entire region down to a scale of 1:7,500
- Reproduce and update existing maps
- Perfect for general GIS and cartographic purposes

SPOTMaps Features

- **Resolution:** 2.5m
- **Spectral mode:** Pseudo Natural Colour
- **Location accuracy:** 5m to 10m RMS depending on location
- **Reprocessing level:** Orthorectified to SRTM DTED-1
- **Projection:** UTM WGS84
- **Format:** GeoTIFF
- **Product framing:** ESRI Shapefile
- **Pricing:** From \$3.50 per km²



For more information contact us:

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Options

■ **Raster type:** GeoTIFF, ECW, JP2,

■ **Projection:** UTM WGS84, GEODETIC WGS84, MGA GDA94

■ **Product framing:** ESRI Shapefile, MapInfo TAB, ERV, DXF

■ **Final products:** Pseudo Natural Colour, SRTM + SPOTMaps Fusion Product, State Cadastre + SPOTMaps Fusion Product

Existing Coverage:

- **Australia**
- **Asia** (Taiwan, North Korea)
- **Europe** (France, Italy, Czech Republic, Slovakia, Portugal, Spain, Switzerland, Belgium and Luxembourg)
- **Middle East** (Israel, Gaza, Lebanon, Cyprus, Syria, Jordan, Iraq, Kuwait, UAE and Iran)
- **North Africa** (Egypt, Tunisia, Morocco, Algeria)
- **Southern Africa** (Namibia, Botswana, Swaziland, Lesotho, Zimbabwe and South Africa)
- **South America** (Chile)

In Production:

- **Asia** (China)
- **Europe** (Greece and Turkey)
- **South America** (Mexico)

Please go to:

www.ngis.com.au/Services/Remote_Sensing for further information and availability updates.