

What is it?

AgreLocate is an innovative and fee-free web based tool that enables users to:

- **View** high resolution satellite imagery through the widely used Google interface
- Accurately **locate** sites or areas of interest
- **Digitise** boundaries, assign names to and compute areas of enclosed polygons
- **Provide details** of the exact location and area of interest without the hassle of obtaining a map

- **Export** resulting boundaries and centroids of polygons as shape files
- **Search and order** satellite imagery at a chosen resolution from an archive or forward acquisition geo-referenced imagery
- **Receive** satellite imagery, either as an attached file to an email, ftp or on DVD
- **Select** from a broad range of additional information products, systems and services



The screenshot shows the AgreLocate website interface. At the top, there's a navigation bar with links for NEWS, DIGITISE, HELP, CONTACT US, and ABOUT US. The main content area is divided into several sections:

- Left sidebar:** Contains four icons with descriptions: a question mark for finding sites, a green square for defining areas, a yellow arrow for exporting polygons, and a red checkmark for selecting satellite imagery. Below this is a 'Features' box listing: 1. Free access, 2. No registration needed, 3. Instant results, with a 'Get Started Now' link.
- Center:** 'About AgreLocate' section with a description of the tool, a 'More About AgreLocate...' link, a disclaimer, and a 'Get Started Now' link.
- Right:** Two satellite map images showing digitized polygons in various colors (orange, green, purple, cyan).
- Bottom right:** 'Latest News' section titled 'Site Updated' with the date 'Tuesday, 16 September 2008 4:25:04 PM', a paragraph about updates, 'Thanks Rowan', and a 'More News...' link.

At the bottom, there's a footer with navigation links: Home | News | Digitise | Help | Contact Us | About Us | Management | Products, and a copyright notice: Copyright Agrecon Pty. Ltd. © 2008.

It will save you money!

AgreLocate is provided by Agrecon as a free service representing the first step towards providing rural landholders across Australia with a full suite of web based information services that will remove the need to:

- Order technically demanding and often over functionalised shrink wrapped farm management software;
- Upgrade existing farm management software with new versions;

- Buy aerial photography or satellite imagery to use as a mapping base with your existing software;
- Obtain a wide variety of data, often with incompatible formats, geographical projections and time scales from a number of separate sources: including weather forecasts; climatic, production and other biophysical records; map themes and overlays; input and commodity prices; predictions and accuracy estimates regarding forthcoming seasonal conditions and likely production outcomes

Agrecon is encouraging vendors to web enable their farm management software by early 2009 so that we can more easily provide existing users with access to important baseline data and up to date prognoses from our KnowledgeGrid data warehouse for improved day-to-day decision making and management of multi-peril and production risk at farm, field and site scales.

Locate, digitise & export shapefiles!

- Simply enter the address for any location or land parcel of interest
- Use the zoom, pan, map and image functionality to view your area of interest
- Use the simple tools provided to trace around and edit the boundary of your area of interest

The screenshot shows the 'Find a Location' section with 'Moree NSW' entered. Below it, a map displays the location with a green polygon drawn around a field. The 'Instructions' section explains how to draw and edit shapes. A 'Finished' button is visible at the bottom left.

- Give your land parcel a name and note the exact area, perimeter and geographic co-ordinates of the centre point
- Export shape files in a file format that is compatible with your software.
- Review available satellite imagery options from a range of different providers
- View samples obtain detailed information and indicative pricing for your chosen satellite imagery
- Fill in and submit your order for a digital file of your chosen image

Recommended Satellite Imagery Options
The following search results appear to best suit your requirements.

Satellite	Name	MinPrice	Resolution	SensorType	Info	Select
Quickbird	QB Colour	\$375	High	Multispectral	More Info	<input type="checkbox"/>
Quickbird	QB 4 Band Colour Bundle	\$600	High	Pan Sharpened Multispectral	More Info	<input type="checkbox"/>
Quickbird	QB B+W	\$375	High	Panchromatic	More Info	<input type="checkbox"/>
Landsat 7 ETM+	L7 (SLC ON) Ortho-corrected	\$550	Medium	Pan Sharpened Multispectral	More Info	<input type="checkbox"/>
Landsat 5 TM	L5 Ortho-corrected	\$550	Medium	Multispectral XS	More Info	<input type="checkbox"/>
Landsat 7 ETM+	L7 (SLC OFF) Ortho-corrected	\$500	Medium	Multispectral XS + Pan	More Info	<input type="checkbox"/>
Ikonos	IK 4 Band Colour Bundle	\$629	High	Pan Sharpened Multispectral	More Info	<input type="checkbox"/>
Ikonos	IK Colour	\$575.75	High	Multispectral	More Info	<input type="checkbox"/>
Ikonos	IK B+W	\$575.75	High	Panchromatic	More Info	<input type="checkbox"/>
ALOS - PRISM	Level 1B 2.5m B+W	\$1100	High	Panchromatic	More Info	<input type="checkbox"/>
ALOS - AVNIR 2	Level 1B 10m Colour	\$1100	Medium	Multispectral	More Info	<input type="checkbox"/>
SPOT5	Level JA 2.5m Colour	\$7500	High	Pan Sharpened Multispectral XI	More Info	<input type="checkbox"/>
SPOT5	Level JA 2.5m B+W	\$5000	High	Panchromatic	More Info	<input type="checkbox"/>
SPOT5	Level JA 5m Colour	\$5000	High	Pan Sharpened Multispectral XI	More Info	<input type="checkbox"/>
SPOT5	Level JA 5m B+W	\$2500	High	Panchromatic	More Info	<input type="checkbox"/>
SPOT5	Level JA 10m Colour	\$2500	Medium	Multispectral XI	More Info	<input type="checkbox"/>
SPOT2 & 4	Level JA 10m Colour Bundle	\$4500	Medium	Pan Sharpened Multispectral XI	More Info	<input type="checkbox"/>
SPOT2 & 4	Level JA 10m B+W	\$2250	Medium	Panchromatic	More Info	<input type="checkbox"/>
SPOT2 & 4	Level JA 20m Colour	\$2250	Medium	Multispectral XS	More Info	<input type="checkbox"/>
ASTER	Level 1B	\$181.25	Medium	Multispectral	More Info	<input type="checkbox"/>
Landsat Annual Composite	RGB 543 composite	\$500	Medium	Multispectral MSS, TM, ETM+	More Info	<input type="checkbox"/>

Please select the products you wish to order. Once finished making selections click **Place Order** to continue.

Product Information
IK 4 Band Colour Bundle

Resolution: 1 m
Resolution Class: High

SensorType: Pan Sharpened Multispectral
Date Range: 1/09/1999 - Present

Satellite Details

Name:	Ikonos	Country of Origin:	USA
Swath Width:	11 km	Orbpass Time:	10:30am (Equator)
Orbit Time:	98 mins	Orbit Type:	Polar, Sun-synchronous
Repeat Cycle:	10 days	Owner:	Geosys

Prices

- Normal
 - o Minimum Size: East-West is 7km, North-South is 7km
 - o For Archive Image: Minimum Area is 49km², Price is \$429.00
 - o For Forward Acquisition Image: Minimum Area is 100km², Price is \$305.00

Description
The IKONOS Colour Bundle option provides a 1m pan-sharpened high resolution colour image which can be used to derive natural colour and infrared colour products particularly useful for identifying land features, crops, and buildings for small area monitoring and evaluation. The data is delivered as a Standard Image Product meaning the image is georeferenced to a cartographic projection with radiometric, sensor and geometric corrections.

Typical Applications

- Insurance or legal evidence
- Detailed mapping for property planning and asset management

Disclaimer
Archive imagery pricing applies when imagery is more than one month old. Maximum cloud cover is 20%. Image capture will be determined on ~ 20% cloud cover over whole scene. A03 point has 2km x 2km guarantee cloud free area when acquiring image.

Customer Information and Product Request

The estimated price is based upon imagery that has already been acquired. Any forward acquisition or customised imagery will increase the price. Please list any special needs or requests in the **Comments** field below. Our representative will discuss these options with you before your order is finalised.

Selected Product(s): Ikonos IK 4 Band Colour Bundle
Estimated Price(s): \$629

First Name:

Last Name:

Email:

Address:

Suburb:

State: ACT

Postcode:

Company:

Contact Phone:

Mobile:

Software package you use (include version):

File Format Required: Any

Comments:

ZUD78
Enter the code shown:

Submit **Cancel**