

# Need to enter the digital age in property planning and mapping?

## FBA are offering a limited number of Premium Subscriptions to FarmMap 4D to eligible landholders.

FarmMap4D Spatial Hub is a new world-first capability that provides property managers and extension staff with an easy to use solution for mapping, assessing and monitoring property infrastructure, land resources and ground cover.

### Benefits of FarmMap 4D

- ✓ Easily map existing and planned infrastructure across your property and create an assets register
- ✓ Update land types or systems to better reflect the on-ground environment
- ✓ Create grazing circles based on different climate and water planning scenarios
- ✓ Analyse your long term carrying capacity
- ✓ Conduct drought scenario analysis
- ✓ Export and share your digital property map with contacts

### Are you eligible?

Eligible landholders are those who:

- ✓ have completed and hold a current Grazing or Grains BMP, or
- ✓ are involved in an FBA project, or
- ✓ have agreed to a 1:1 property visit

### What you get:

- ✓ one year FREE Premium Subscription to FarmMap 4D
- ✓ ongoing training support through FBA
- ✓ a user manual to help get you started

[Learn more overleaf...](#)

## FREE PREMIUM SUBSCRIPTION!

For more information or to register your interest, contact:

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Valued at \$750

Offer ends December 2018  
100 subscriptions available -  
first in, first served!

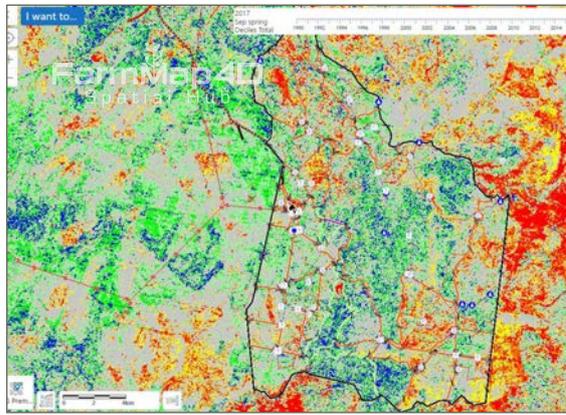
## TESTIMONIALS

Graham Finlayson, 'Bokhara Plains'  
Western New South Wales

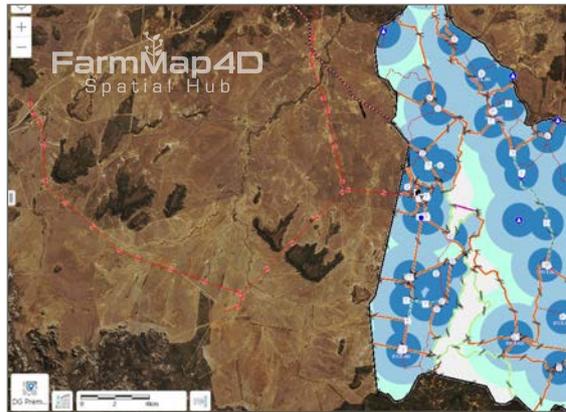
*"To have access to up-to-date imagery and have the ability to cross reference that for grazing planning and long term monitoring is of huge benefit."*

Sam Gun, 'Sunset Station'  
Central Western New South Wales

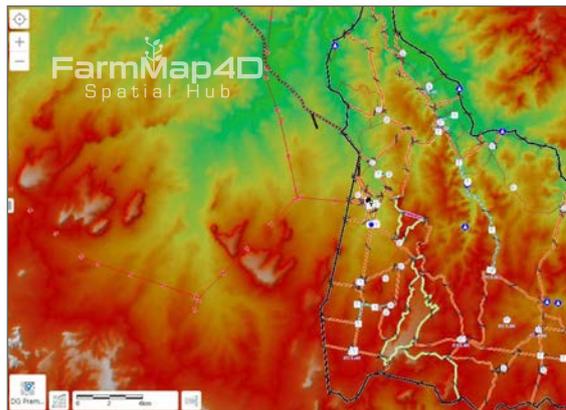
*"It's important for land managers to have access to the total property imagery the Hub offers. It will allow for better management of ground cover, as well as better assessment of new projects."*



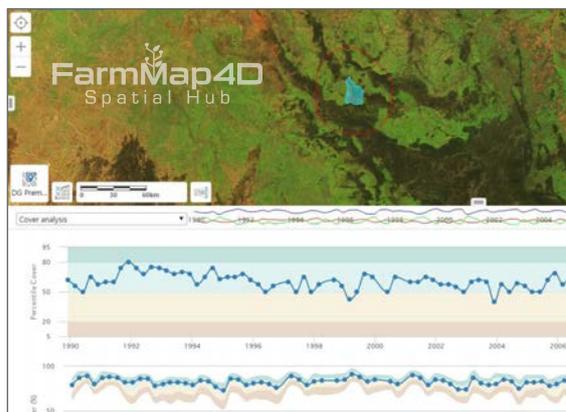
The Decile Total (cover) and Deciles Green (cover) products indicate how cover in each 30 x 30m parcel of land in a particular season compares to the long term season average. Cooler colours indicate better than average cover, warmer colours indicate worse than average cover.



Distance from water analysis indicates availability of water throughout paddocks, which subsequently indicates higher pressure grazing areas. This highlights where new water points could be added to reduce grazing pressure and improve ground cover.



The Digital elevation layer makes elevation differences in the landscape clear. Used in conjunction with the Profile Tool, users can plan water infrastructure developments (pipelines and water points) taking into consideration the rise and fall of their property.



Fractional ground cover analysis allows you to compare your ground cover management through time:

- ✓ to surrounding areas,
- ✓ between paddocks,
- ✓ within paddocks.



Infrastructure mapping using high resolution satellite imagery enables accurate measurement of distances (fencelines, roads, pipelines etc.), proposed infrastructure lines, paddock areas and perimeters, and provides geographic coordinates for dams, troughs, yards etc.

This project is supported by Fitzroy Basin Association through funding from the Australian Government and delivered through Reef Trust.



Australian Government



The Fitzroy Basin Association is a proud member of



**REEF ALLIANCE**

*Growing a Great Barrier Reef*

More information  
can be found at

[farmmap4d.com.au](http://farmmap4d.com.au)