

## Opterra Farmer

Features		Free Dashboard	Paddock Book	Opterra Farmer	Farmer Premium
<b>Web platform</b>	View Paddock Boundary maps of your farm	Y	Y	Y	Y
	View Recommendations created by your agronomist	Y	Y	Y	Y
	View Plans created by your agronomist		Y	Y	Y
	Link to your agronomists Master database		Y	Y	Y
	Web Dashboard linking to key Applications & Activities reporting			Y	Y
<b>Map-based for easy communication</b>	Map-based data view-Plans, Actuals, Costs, Income, soil tests etc				Y
	Rapid paddock boundary creation (Web & iPad/iPhone)				Y
	Import external layers (kml, kmz, shp)				Y
	Create map layers (crop type, variety, plans, actuals etc)				Y
	Layers transfer to Mobile			Y	Y
<b>In-field Tasks: On iPhone/ iPad</b>	Create/edit Clients, Farms, Paddocks, Mobs (Mobile & Web)				Y
	Observations -Paddock & Mob; Pin to map			Y	Y
	Assign Tasks - Cropping & Livestock				Y
	Plans shown on Mobile devices - Cropping & Livestock			Y	Y
	Record Actuals from Rec's and Tasks (Cropping & Livestock)		Y	Y	Y
	Record Actuals from Plan, without Recs			Y	Y
	Spray Diary, Compliance reporting				Y
	Record basic Mob movements, changes in numbers			Y	Y
<b>Water/Weather data</b> <small>Available for every decision</small>	Free integration of 15,000 BOM & DAFWA stations; live feed to Mobiles & Dashboard	Y	Y	Y	Y
	On-farm Weather Stations - recorded to management zones				Y
	Rain gauges - manual records on web		Y	Y	Y
	Water Use Efficiency calculated x paddock				Y
<b>Soils, plant nutrition and their status</b> <small>Integrated for better production decisions and maintenance of soil health</small>	Sampling App; record GPS; create Lab Order (choice of 8 Labs)			Y	Y
	Test results auto upload from Lab with nutrient status for soil and plant analysis				Y
	Nutrient balance: applied vs removed auto-calculated for management zones				Y
<b>Planning: Cropping, Livestock</b>	Edit Plans: Paddock & Mob			Y	Y
	Create Plans: Paddock & Mob				Y
	Inventory: Enter any product in MDB to store				Y
	Inventory: Deduct quantities based on 'Actuals' from Rec or from Plan				Y
<b>Financials</b>	Create Budget				Y
	Gross Margin sensitivity; Yield x Price; Breakeven t/ha & price				Y
	Cash Flow forecast x Cost centre				Y
	Export Actual expense x Cost centre				Y
	Seasonal tracking of Actual costs vs Plan; Analysis tab				Y
<b>Agronomic Tools &amp; Library</b> <small>Reference Library &amp; Decision Support Tools</small>	Tools: eg Manures Nutrient value, Sodicity, CEC, Nutrient Balance, Urea Volatilisation, Nutrient Cost				Y
<b>Optional Extras; Opterra</b>					
<b>Feed Budgeting / Drought Planning</b>	Feed Budget - Paddock Feed Supply vs Livestock Mob Demand; rainfall Decile scenarios				\$395 exc
	Drought Management and Supplementary Feed Planning				0
<b>Precision Ag</b> <small>Simple, fast, easy and affordable</small>	Linked Spatial Services:				0 \$/ha
	· Free NDVI				Free
	· Paddock Zoning based on Biomass/Yield				0
	· VRT Prescriptions				0
	Livestock database at individual beast - for NLIS/RFID reader linkage				Y
<b>Benchmarking</b>	WUE				\$295 exc
	NUE				0
	PSAR				0
	Chemical Group History				0
<b>FileShare</b>	Upload reference documents, allocated to Farm & Paddock				0 \$95 exc