Software Product Catalogue

This is an alphabetical listing of software applicable to Australia's primary industries sector in 2006. Every effort was made to ensure that all relevant Australian software was included and that product details were correct at time of collection. If you would like to add or delete a product or edit a product's descriptive listing, before the next update of this directory, contact the project team at: farm.software@dpi.qld.gov.au.

Abalone Assist System

With over 7 Abalone Farms in Victoria, South Australian and Western Australian using the system Abalone Assist is clearly a proven and invaluable system for traceability, growth monitoring and stock control.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Subscription
	\$3,000
Company	Aqua Assist
Web	www.aquaassist.com/
	abalone.html
Email	rob@aquaassist.com
	03 6248 4483
	Australia

Abattoir/Food Processing Software

Triton have complete solutions for Food Processors (Meat, Chicken, Fish) focussing on processing, packing and distribution. These Production Recording systems can be linked to complete Company wide enterprise solutions.

Uses	Animal Industries, Legislative compliance, Recordkeeping
Company	Triton Commercial Systems
Web	www.tritoncomsys.com
Email	mburke@tritoncomsys.com
	07 3324 2525
	Australia

About Pest Thrips of the World

Provides assistance in thrips identification to anyone needing to identify thrips that damage crops anywhere in the world.

Uses	Cropping, Pests, Weeds,;
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@ cbit.uq.edu.au
	07 3365 1111
	Australia

Admiral 7

Comprehensive target tracking, scaling, and vessel management. Also has Radar and Sounder added as well as 3D Bathy Recording of the Ocean Floor.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

Adviser, Back Paddock Software

Adviser, Back Paddock Software. Paddock based crop, horticulture & livestock production rotational planning analysis, reporting and mapping tool designed for agronomists & farm advisers. Instant gross margins, input shopping lists and various reporting configurations-links to soil sample information.

Uses	Mapping, GIS, GPS, Resource/Farm planning
Price	Purchase of License, POA
Company	Back Paddock Software
Web	www.backpaddock.com.au
Email	wdate@nutrientms.com.au
	1800 557 166
	Australia

Affinity HR Management

The Pay Office Group delivers payroll services to over 350,000 employees in 220 different organisations in Australia and New Zealand. Our services include Payroll Business Process Outsourcing (BPO), Application Services Provision (ASP) and inhouse HR.

Uses HR, Payroll, OHS, WHS Company The Pay Office Group Web www.payoffice.com Email info@thepayoffice.net 1800 027 900 Australia

Affinity Labour Costing

Costing of labour.

Uses	HR, Payroll, OHS, WHS
Company	The Pay Office Group
Web	www.payoffice.com
Email	info@thepayoffice.net
	1800 027 900
	Australia

Affinity Payroll

Developed to expedite payroll tasks. Leave management options for all employee types. Separate and consolidated management of multiple payrolls. Automated interfaces to third party products. Full G/L interface facilities, including accrual management.

Uses	HR, Payroll, OHS, WHS
Company	The Pay Office Group
Web	www.payoffice.com
Email	info@thepayoffice.net
	1800 027 900
	Australia

Affinity Payroll and HR Analysis

Delivers more than 600 standard reports and reporting options, designed to cover all legislative and common reporting requirements. Special purpose parameter driven reporting options have been implemented to expressly deliver target information.

Uses	Legislative compliance, HR, Payroll, OHS, WHS
Company	The Pay Office Group
Web	www.payoffice.com
Email	info@thepayoffice.net
	1800 027 900
	Australia

Affinity Scheduling/ Rostering

Existing roster/scheduling systems can be interfaced to import roster details. Alternatively myWorkgroup can be used to manage rosters directly with its "shorthand" and replicate roster functions. Managers can graphically build rosters.

Uses HR, Payroll, OHS, WHS Compan The Pay Office Group Web www.payoffice.com Email info@thepayoffice.net 1800 027 900 Australia

Affinity Time & Attendance

Timesheet, daily labour costing, automatic rostering.

Uses	HR, Payroll, OHS, WHS
Company	The Pay Office Group
Web	www.payoffice.com
Email	info@thepayoffice.net
	1800 027 900
	Australia

AFLOMAN

Peanut Farmer, software to reduce the risk of aflatoxin contamination in peanuts

contamination in peanuts.	
Uses	Peanuts, Simulations, Disease,
Price	Free to Members
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.apsim.info/ apsim/afloman/
Email	graeme.wright@ dpi.qld.gov.au 07 4160 0734 Australia

AgET

AgET is a simple water balance calculator. AgET helps farmers & advisors to understand how differing climates, plants, soils and rotations influence the water balance. The model uses average climate, and representative soil and plant information.

Uses Irrigation, Dams, Water Company Department of Agriculture and Food (WA) Web Email www.agric.wa.gov.au praper@agric.wa.gov.au 08 9780 6255 Australia

AgGPS 170 Field Computer

AgGPS 170 Field Computer facilitates any agricultural operation: spreading, spraying, planting, land levelling and even precision cultivation and seedbed preparation. Can also provide sophisticated automated record keeping.

Uses Recordkeeping Company BMS LaserSat Web www.bmslasersat.com.au Email lew@bmslasersat.com.au

nail lew@bmslasersat.com.au 07 4783 2688 Australia

AgGPS AutoPilot

Autopilot is an automated steering system which reduces overlap and driver fatigue, increasing efficiency and extending hours of operation. RTK Autopilot delivers accuracy and repeatability which significantly reduces soil compaction and crop damage.

Uses	Mapping, GIS, GPS, Plant, Equipment, Inventory
Company	BMS LaserSat
Web	www.bmslasersat.com.au
Email	lew@bmslasersat.com.au
	07 4783 2688
	Australia

AgGPS EZ-Map

Affordable mapping, logging, and
sampling software for growers
and agribusinesses.UsesMapping, GIS, GPSCompanyBMS LaserSatWebwww.bmslasersat.com.au

Web www.bmslasersat.com.au Email lew@bmslasersat.com.au 07 4783 2688 Australia

AgGPS EZ-Steer

Steering Assist system upgrade can be fitted to any vehicle with power steering that is fitted with the EZ-Guide Plus guidance system.

Uses Plant, Equipment, Inventory

Company	BMS LaserSat
Web	www.bmslasersat.com.au
Email	lew@bmslasersat.com.au
	07 4783 2688
	Australia

AgGPS TrimFlight3

Precise aerial guidance and record keeping with colour display.	
Uses	Recordkeeping
Company	BMS LaserSat
Web	www.bmslasersat.com.au
Email	lew@bmslasersat.com.au
	07 4783 2688
	Australia

AgGuide Cane Yield Monitor

Record your sugar cane yield plus other vehicle monitoring requirements such as speed, position, engine on/off and various other vehicles states waterproof & vibration proof enclosure. Use the yield data to create a prescription map for variable rate.

Cropping, Mapping, GPS
Outright Purchase
\$8,250
AgGuide
www.agguide.com.au
sales@agguide.com.au
07 3279 4344
Australia

AgGuide LevelGuide

Use your existing 2cm RTK GPS with our LevelGuide software to control your lase bucket. The laser bucket will be automatically controlled by the software. Use LevelGuide software with an RTK GPS to firstly record levels around your farm.

Uses	Cropping, Mapping, GPS
Price	Outright Purchase
	\$19,500
Company	AgGuide
Web	www.agguide.com.au
Email	sales@agguide.com.au
	07 3279 4344
	Australia

AgGuide LightGuide

The GPS Lightbar Guidance allows you to follow the required path accurately, Accuracies available range from sub metre to 10cm.

Uses Price	Cropping, Mapping, GPS Outright Purchase \$12,500
Company Web Email	AgGuide www.agguide.com.au sales@agguide.com.au 07 3279 4344 Australia

AgGuide RigGuide

RigGuide is "hands free" Steering Software for your Implement. Steer your tractor and implement at the same time - the ultimate in accuracy. "Invention of the Year" at AgShow and AgGrow 2003 -2004. Can work with all brands of 2cm RTK systems.

	•
Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	\$10,100
Company	AgGuide
Web	www.agguide.com.au
Email	sales@agguide.com.au
	07 3279 4344
	Australia

AgGuide RotaGuide

Automatically control the tripping of your rotar bucket as your hands free steer along the head ditch. Can

work with all brands of 2cm RTK systems.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	\$7,500
Company	AgGuide
Web	www.agguide.com.au
Email	sales@agguide.com.au
	07 3279 4344
	Australia

AgGuide RowGuide -10cm Omnistar HP

The RowGuide Software is our 10cm "hands free" steering software. Includes Coverage Maps, Record Farm Maps. Stores unlimited farms and fields.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	\$28,000
Company	AgGuide
Web	www.agguide.com.au
Email	sales@agguide.com.au
	07 3279 4344
	Australia

AgGuide RowGuide - 2cm RTK

The RowGuide Software is our 2cm "hands free" steering software. Includes Coverage Maps, Record Farm Maps. Stores unlimited farms and fields. Can work with all brands of 2cm RTK systems.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	\$36,750
Company	AgGuide
Web	www.agguide.com.au
Email	sales@agguide.com.au
	07 3279 4344
	Australia

AgGuide Steering Buddy

Use your existing GPS with our Itronix Tablet PC and RowGuide Software and steering kit to steer a range of tractors and give more accurate guidance during planting, spraying, and inter-row cultivation. Can work with all brands of 2cm RTK systems. Uses Cropping, Mapping, GIS, GPS **Outright Purchase** Price \$22,100 Company AgGuide Web www.agguide.com.au Email sales@agguide.com.au 07 3279 4344

Australia

AgGuide Vehicle Monitoring System

Record your position, speed, engine on/off, elevator on/off and various other vehicles states waterproof & vibration proof enclosure.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	\$2,100
Company	AgGuide
Web	www.agguide.com.au
Email	sales@agguide.com.au
	07 3279 4344
	Australia

AgInfoLink.NET Online Solutions

A web-based information system that can store and analyse data collected throughout the supply chain. It provides traceability and audit ability solutions as well as sophisticated data analysis (benchmarking, modelling, datamining & decision support) to a diverse range of industries.

Uses	Business Intelligence, Business Management Solutions
Price	Subscription
	POA
Company	AgInfoLink Australasia
Web	www.aginfolink.com.au/ contact_aus.asp
Email	enquiries@aginfolink.com.au 1800 787 800 Australia

AGIRD

The Australian Grain Insect Resistance Database centralises resistance data across government agencies.

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Uses	Cropping, Pests, Weeds
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	remery@agric.wa.gov.au
	08 9368 3247
	Australia

AGMAPS – Land Manager

Used by anyone from land holder to planner, this easy to use CD-ROM based decision-support tool gives instant access to detailed information about the land, its potential for different uses, and locally relevant management information. Save time and money through access to a world of information.

Uses Price	Land-use, Resource planning TBA - 0 - \$80
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	lvernon@agric.wa.gov.au
	08 9368 3333
	Australia

AGMAPS - Land Profiler

Used by anyone from land holder to planner, this easy to use CD-ROM based decision-support tool gives instant access to detailed information about the land and its potential for different uses. Save yourself time and money by having easy access to a whole new world of information about your land.

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Uses	Land-use, Resource planning
Price	TBA - 0 - \$80
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	lvernon@agric.wa.gov.au
	08 9368 3333
	Australia

AgMobile

It is an easy-to-use handheld unit and wireless RFID reader combination that allows beef producers to quickly identify animals, record data, reference historical data and make on-thespot management decisions. The program simplifies recording.

Uses	Grazing Animals, Supply Chain, Business Management Solutions
Price	Subscription - POA
Company	AgInfoLink Australasia
Web	www.aginfolink.com.au/ contact_aus.asp
Email	enquiries@aginfolink.com.au 1800 787 800 Australia

Agricultural Management Systems

Contains directory module, diary, arcoword, finance recorder, budget maker, wage and tax calculator, paddock file, machinery recorder, soil file and weather chart. Purchaser also has the choice of one of the stud recording systems.

Uses	Bookkeeping, Accounting
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Agrimaster 5

Written by farmers for farmers Agrimaster is an easy to use and comprehensive cashbook system as well as one of the country's most outstanding enterprise budgeting systems. Manage enterprise finances and make confident decisions using superior financial management plans and reports.

Uses	Bookkeeping, Accounting
Company	Agrimaster
Web	www.agrimaster.com.au
Email	sales@agrimaster.com.au
	1800 110 000
	Australia

Agrimaster 5 Essentials

An easy to use rural specific cashbook program. Produce a number of reports including Enterprise reports, Budget Comparisons, Cash Trial Balance, GST, PAYG, Withholding and BAS Report. Also has income calculator for grain, cotton and rice. No full budgeting, Quick Budget facility only.

Uses	Bookkeeping, Accounting	
Price	Purchase End User License	
	POA	
Company	Agrimaster	

Web www.agrimaster.com.au Email sales@agrimaster.com.au 1800 110 000

Australia

Agrimaster 5 Lite

Cashbook Online Internet Banking. Uses Bookkeeping, Accounting Company Agrimaster Web www.agrimaster.com.au Email sales@agrimaster.com.au 1800 110 000 Australia

AgriSphere

A total business management system for graziers incorporating data collection, on-farm decisionmaking tools combined with seamless and efficient web access to professional third party decision support mechanisms.

Uses	Business or Farm Planning
Price	Subscription
	POA
Company	Practical Systems
Web	www.psystems.com.au/ Agrisphere
Email	sales@psystems.com.au 02 6772 6672
	Australia

AgWISE

AgWISE[™] is an easy to use and comprehensive crop, soil, water and climate monitoring system, making it the total solution for growers and consultants interested in sustainability and profitability.

Uses	Cropping, Weather, Climate, Rainfall, Business or Farm Planning
Company	Agrilink Holdings
Web	www.agrilink.net
Email	enquiries@agrilink.net
	1800 247 454
	Australia

AirData Vector Analysis

Environdata's AirData software resolves the difficulty of accurate measurement by vector analysis, or the net effect of wind speed and direction.

Uses	Weather, Climate, Rainfall
Company	Environdata
Web	www.environdata.com.au
Email	100243.745@
	compuserve.com
	02 4757 1400
	Australia

Aleis DataLink

Purposefully designed to download RFID's from the ALEIS range of readers to your computer to save in excel and transfer them on the NLIS database. Tag buckets can also be downloaded from the NLIS database.

Uses Grazing animals, Legislative compliance, Recordkeeping Company Aleis International Web www.aleis.com Email brian@aleis.com 0408 987 236 Australia

ALFI database

An interactive database for Access program software on nutritional quality of locally grown grains for pigs, poultry and aquaculture species.

•	•
Uses	Cropping, Processing,
	Transport
Company	Grains Research & Development Corporation
Web	www.grdc.com.au
Email	m.cribb@grdc.com.au
	02 6272 5525
	Australia

Allocations

Integrated Payroll - allocations encompasses the requirements of agency-type organisations. It has all the required processes that will have you maximising your resources and improving profits through efficiencies.

Uses	HR, Payroll, OHS, WHS
Company	Favour
Web	www.favour.com.au
Email	alex@favour.com.au
	03 9816 4266
	Australia

Alpaca Breeders Toolkit

Alpaca Breeders Toolkit currently contains details on the 75,000+ alpacas registered in Australia and New Zealand. It contains easy to use search tools that allow you to research parentage, progeny, progeny colour outcomes, results from major shows.

Uses Animal Industries, Breeding, Genetics, Recordkeeping

Company	Berrima International
Web	www.berrima.biz
Email	alpaca.toolkit@bigpor
	02 9894 9010

ww.berrima.biz paca.toolkit@bigpond.com 02 9894 9010 Australia

AlpacaPlan

AlpacaPlan is herd management software that allows breeders to track all activities associated with each animal. It tracks mating, medications, movements, births, show results, scheduling and reminders of future tasks. There are over 50 reports.

Alpacas, Breeding, Records Uses Company Berrima International Web www.berrima.biz alpaca.toolkit@bigpond.com Email 02 9894 9010 Australia

AM-Win (lite, Levels 1,2&3)

AM-WIN provides powerful, fully windows compliant software solutions for small to medium size enterprises, with a strong emphasis on service or job based industries.

Uses	Business Mgmt. Solutions	
Company	AM-Win Software	
Web	www.am-win.com.au	
Email	am-win@bigpond.net.au	
	02 9833 2100	
	Australia	

ANZ Farm Budget Planners

The ANZ Farm Budget Planners are easy to use calculators that perform a variety of functions from preparation of annualised cash budgets, estimating costs of a new loan to obtaining key performance ratios.

- Bookkeeping, Accounting Uses
- Company ANZ Banking Group Web www.anz.com
- Email crawleyg@anz.com 07 4638 5264 Australia

APSIM

The APSIM computer model simulates biophysical processes in farming systems. APSIM uses plant, soil, management and weather data to produce outputs

of potential crop yields and farming systems analyses integrating climate risk.

Uses Company	Modelling, Simulations Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	christopher.murphy@ dpi.qld.gov.au 07 4688 1596 Australia

Aquafarm

AquaFarm software is used for aquaculture facility design, management planning, and enterprise development. AquaFarm is based in aquacultural science and engineering and uses computer modelling and simulation to test and analyse aquaculture systems.

Uses	Aquaculture, Fisheries, Modelling, Simulations, Business or Farm Planning
Price	Purchase End User License
	POA
Company	AquaFarm.com
Web	www.AquaFarm.com
Email	UserSupport@
	AquaFarm.com
	no phone number supplied
	USA

AQUAFarmer (V2)

Financial feasibility & cashflow optimization software that models recirculation aquaculture & calculates key financial indicators based on farm size, stocking density, growth parameters, sales strategy & other farm variables.

Uses	Aquaculture, Fisheries, Modelling, Simulations, Business Management Solutions
Price	Outright Purchase \$825
Company	Department of Primary Industries (VIC)
Web	www.dpi.vic.gov.au/fisheries & aquaculture/ aquaculture/ investing in aquaculture
Email	Peter.rawlinson@ dpi.vic.gov.au 03 9658 4345 Australia

ACRONYMS POA: Price on Application; TBA: To be Arranged

Aqualink – Irrigation Control Software

Aqualink is the complete control and communications package software for the Wisa Evolution. The flexible and full function software will operate with all soil moisture probes and most weather stations, to give precise control of valves, pumps.

UsesIrrigation, Dams, WaterCompanyWiSA Irrigation SolutionsWebwww.irrigatewisa.com.auEmailgraeme@irrigatewisa.com.au03 5480 7713Australia

AquaProfit Series

Covers Barramundi, Silver Perch and Jade Perch, Marine Prawns, Redclaw and Oysters: By using the various models, farmers can assess the economic impacts and evaluate such factors as disease, fluctuating water quality, varying feed conversion ratios and market Prices.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Outright Purchase \$990
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au 07 5430 4928 Australia

ArcGIS Desktop

ArcGIS is a family of software products that provide core mapping and GIS functionality which helps to form a complete geographic information system (GIS) built on industry standards that provide exceptional, yet easy-to-use capabilities out of the box.

Uses	Mapping, GIS, GPS
Company	ESRI Australia
Web	www.esriaustralia.com.au
Email	gissales@ esriaustralia.com.au
	1800 447 111
	Australia

Arkive Test Drive

Trial version of software program that maintains all records over successive seasons and incorporates HACCP reporting formats. Records include spray diary, block records, irrigation, labour, equipment, fertiliser, harvesting etc. Costs per tonne etc.

Uses	Horticulture, Supply Chain, Recordkeeping
Price	Outright Purchase
	\$20
Company	Arkive Software
Web	www.arkive.com.au
Email	info@arkive.com.au
	03 5729 7605
	Australia

Attaché Payroll

Allacin	e rayion	
Attaché Payroll seamlessly		
integrates with other Attaché		
Software products to enable		
customised reporting, confidential		
emailing of pay advices and		
General	Ledger integration	
(including multiple cost centres).		
Uses	HR, Payroll, OHS, WHS	
Company	Attaché Software	
Web	www.attachesoftware.com	
Email	Markh@	
	AttacheSoftware.com	
	02 9455 1319	
	Australia	

AuctionsPlus Pty Ltd

AuctionsPlus Pty Limited is an internet based livestock auction system running regular weekly livestock sales.

Uses	Animal Industries
Price	Free
Company	AuctionsPlus Pty Limited
Web	www.auctionsplus.com.au
Email	ksalan@auctionsplus.com.au
	02 9262 4222
	Australia

AusBeef

Enables simple predictions of digestibility, nutritive value, body growth rates and composition in response to a range of feedstuffs and feeding strategies. It may also be used to assess the value of their products for use in feedlots.

Uses	Intensive livestock, Modelling,
Price	TBA, POA
Company	CSIRO
Web	www.csiro.au
Email	grazplan@csiro.au
	02 6246 5417
	Australia

AusFarm

AusFarm is a flexible simulation tool for agricultural enterprises designed to analyse complex agricultural management questions, especially mixed farming operations and multiple enterprise farms. Any process model can potentially be employed within it. AusFarm is used by researchers and advisors.

Uses	Mapping, GIS, GPS
Price	Subscription
	POA
Company	Horizon Agriculture Pty Ltd
Web	www.pi.csiro.au/grazplan/
Email	horizontech@msn.com.au
	02 9440 8088
	Australia

AusGrass

Identification guide and information system to 1323 species of grass, native or naturalised, growing wild in Australia. Uses Plant Industries Company Environmental Protection Agency (QLD) Web www.environment.gov.au (biodiversity/debra/guide)

/biodiversity/abrs/public cations/ausgrass/index.html bryan.simon@epa.qld.gov.au 07 3896 9365 Australia

AUSPIG

Is a powerful decision support software system for the pig industry professional. It applies science to pig farm management to assist the user in implementing more profitable pig management strategies.

Uses	Intensive livestock, Business or Farm Planning
Company	APL
Web	www.australianpork.com.au
Email	geogy.philip@ australianpork.com.au
	02 6285 2200
	Australia

AussieGRASS

The AussieGRASS project uses advanced spatial simulation techniques and supercomputing facilities to build on the research and experience of many of Australia's leading agronomists in developing a system for assessing and monitoring the condition of Australia's extensive grazing lands.

Uses	Plant Industries, Modelling, Simulations
Company	Department of Natural Resources and Water (QLD)
Web	www.longpaddock.qld. gov.au/AboutUs/Research Projects/AussieGRASS/
Email	beverley.henry@ nrm.qld.gov.au 07 3896 9612 Australia

Aust Natural Resources Data Library

The ANRDL provides data, information and nationwide assessments of Australia's land, water and biological resources. The ANRDL has been developed in partnership with the NLWRA and in conjunction with the Australian Natural Resources Atlas.

Uses	Land-use, Resource planning
Price	Free
Company	Bureau of Rural Sciences (DAFF)
Web	http://adl.brs.gov.au
Email	evert.bleys@brs.gov.au
	02 6272 5627
	Australia

Australian 3D Garden Composer

Two CDs with 3D garden design and landscaping tools and 6500 plants. Over 400 pre-designed 3D objects and 35 sample garden designs. Plant information accessed in seconds by applying search filters based on various plant characteristics, habitat, ecology.

Uses	Plant Industries
^	Condon Coffeenant

 Company
 Garden Software

 Web
 www.gardencomposer.com.au

 Email
 info@gardencomposer.com.au

 02 9343 4327

Australia

Australia's Native Plants

2004 Australian plants with descriptions and photos. Plant information accessed in seconds by applying search filters. Filter types based on various plant characteristics, habitat, ecology zones, and more. CD is in 12 languages.

Uses	Plant Industries
Company	Garden Software
Web	www.gardencomposer.com.au
Email	info@gardencomposer.com.au
	02 9343 4327
	Australia

AutoFarm DataLogger

DataLogger software lets you record field topographical information. Save money by doing your own field survey during regular field operations, creating your own topography maps to assist in decisions on field grading, ditches, levelling and tiling.

Uses	Mapping, GIS, GPS, Recordkeeping
Company	gps-Ag
Web	www.gps-ag.com.au
Email	ecay@gps-ag.com.au
	1800 211 884
	Australia

AutoFarm Viewer

A free viewer program designed so you can easily view coverage maps from the AutoFarm and export them to other programs.

Uses	Mapping, GIS, GPS
Company	gps-Ag
Web	www.gps-ag.com.au
Email	ecay@gps-ag.com.au 1800 211 884
	Australia

AutoSPRAY 4080

The AutoSPRAY4080 is an autonomous system that will connect with virtually any GPS receiver and rate controller to manage the working state of the sections. With the ability to control up to 8 sections the

AS4080 relieves operator fatigue and manages precision shut-off to minimize over spraying.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	POA
Company	Rinex Technology
Web	www.rinex.com.au
Email	sales@rinex.com.au
	08 9474 4771
	Australia

AutoSTEER

AutoSTEER is an add on option to the Saturn HT or HR system. AutoSTEER is available in a range of different accuracies and hydraulic & electric kits are available to suit most tractors, self propelled sprayers and headers.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	POA
Company	Rinex Technology
Web	www.rinex.com.au
Email	sales@rinex.com.au
	08 9474 4771
	Australia

Avi-Australian Viticultural Investigator

Avi replaces BugMatch and has been developed with the CRCV -South Australia. Avi aims to assist growers with Biological & Taxonomic data, identification of pest & diseases and supply management options and procedures. The chemical database now incorporates organic products for pest and disease control.

Uses	Plants,, Pests, Weeds,
Price	Purchase End User License
	\$120 or \$295 with
	chemical/organics database
Company	Future Solutions Media
Web	www.futuresolutions.com.au
Email	info@futuresolutions.com.au
	08 8211 6593
	Australia

AVOINFO

An avocado reference database containing bibliographic details for 5,700 references of published information on avocados from 1911 to 2004. 3200 of these references supplied with abstracts.

Uses	Horticulture, Business Intelligence
Price	Outright Purchase \$49.50/Australians, POA/others
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/avoman
Email	avoman@dpi.qld.gov.au 07 5441 2211 Australia

AVOMAN

Improving avocado productivity/fruit quality: Provides customised nutrition and Phytophthora recommendations for Australian conditions. Tailormade avocado orchard record keeping and reporting system. Comprehensive orchard management information.

Uses	Horticulture, Recordkeeping
Price	Outright Purchase
	POA. Australia only.
Company	Department of Primary Industries & Fisheries (QLD)

Web
Email

www.dpi.qld.gov.au/avoman avoman@dpi.qld.gov.au 07 5441 2211 Australia

BankLink

BankLink is the proven solution for GST compliance, eliminating data entry and streamlining the coding process. Contact your accountant to find out why the BankLink service is right for you.

Uses Bookkeeping, Accounting Company BankLink Web www.banklink.com.au Email sales@banklink.com.au 1800 123 242 Australia

Banks

Banks is used to evaluate the long term benefits and costs of installing various bank layouts on farm the manage water erosion. Banks incorporates the impact of water erosion on organic nitrogen and soil depth and relates these to crop yields.

Uses	Soils/Fertilisers, Business or Farm Planning
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	ncoles@agric.wa.gov.au
	08 9368 3617
	Australia

Barra Profit

Evaluate an barramundi aquaculture project using economic models that represent a steady state farm, to look at the impacts of changing any part of the production cycle (feed, stocking density, production time harvesting methods, marketing etc.). Based on a cost/benefit approach using discounted cash flow.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Outright Purchase
	\$220
Company	Department of Primary
	Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au
	07 5430 4928
	Australia

Bee Hive

Each hive can be kept on a separate file. Current location of a hive as well as up to 200 previous locations, allowing an accurate history. Also can record honey production, honey varieties and sales records. This is currently DOS only.

Uses Intensive livestock, Recordkeeping

Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Beef - Beef-N-Omics

Feed budgeting and financial analysis software for beef advisers and producers.

Uses	Grazing Animals, Business or Farm Planning
Price	Conditional Sale (part of workshop)
	POA
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	robin.dobos@dpi.nsw.gov.au
	02 6770 1824
	Australia

Beef Cattle Gross Margin Template

The gross margin template is based on a self-replacing herd. The GM also includes sensitivity analysis on key variables.

Uses	Grazing Animals, Bookkeeping, Accounting
Company	Mindshop Agribusiness
Web	www.mindshop.com. au/agribusiness.nsf
Email	rcummings@ mindshop.com.au 0414 929 585 Australia

Further information on each company can be found in the 'Company Directory' www.dpi.qld.gov.au/cps/rde/xbcr/dpi/AFSD-Developers-directory.pdf

BeefLink – Individual Animal Manager

It is a sophisticated real-time decision-making and data collection system designed for professional beef producers. It provides performance recording, customized reporting, carcase feedback and an interface to NLIS. It is the application of choice of large-scale innovative beef producers.

Uses	Grazing Animals, Supply Chain, Business Management Solutions
	Management Solutions
Price	Subscription
	POA
Company	AgInfoLink Australasia
Web	www.aginfolink.com. au/contact_aus.asp
Email	enquiries@aginfolink.com.au 1800 787 800 Australia

BeefLink Keystroke

Designed to simplify data entry by using a modern scale indicator interfaced to a RFID reader. Once data is collected it is then downloaded to a PC postprocessing giving the user the ability to run reports, link to NLIS, export to Excel and share data with other properties and trading partners.

Uses	Grazing Animals, Supply Chain, Business Management Solutions
Price	Subscription
	POA
Company	AgInfoLink Australasia
Web	www.aginfolink.com.au /contact_aus.asp
Email	enquiries@aginfolink.com.au 1800 787 800 Australia

Beefstud

Keep track of progeny, weight recording, inoculations, dipping treatments and drenching. This is currently DOS only.

Uses Grazing Animals, Breeding, Genetics, Disease /Health/Welfare, Recordkeeping

Company ArComPro

Web
Email

www.nnsw.com.au/ arcompro/ arcompro@nnsw.com.au 02 6721 1032 Australia

Boning Room Infeed

Monitors and tracks product as it enters the packing room. All "new" information about the product is recorded through touch screen technology upon entry to the packing room. In addition, this system controls the segregation of product entering the room, derived from userdefinable parameters.

Uses	Plant Industries, Processing, Transport, Plant, Equipment, Inventory
Price	Purchase End User License POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@ cedarcc.com.au 07 3356 0999 Australia

Breedcow and Dynama

The Breedcow and Dynama herd budgeting software package comprises ten separate but connected programs. The software handles budgeting methods and accounting concepts used in extensive beef production systems.

Uses	Grazing Animals, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning
Price	Purchase End User License \$495
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/ breedcowdynama/
Email	bill.holmes@dpi.qld.gov.au
	07 4722 2663
	Australia

BreedObject

Is a tool for formalising breeding objectives and indexes that can help breeders and buyers of seedstock to breed more profitable cattle. At www.breedobject.

<u>com</u> you can access industry Indexes for all recorded animals, including for sale catalogues.

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Uses	Grazing Animals, Breeding, Genetics, Business or Farm Planning
Company	Animal Genetics and Breeding Unit (NSW-DPI, UNE)
Web	http://agbu.une.edu.au
Email	agbu@une.edu.au 02 6773 2055 Australia

BREEDPLAN

BREEDPLAN offers beef cattle breeders the potential to accelerate genetic progress in their herds, and to provide objective information on stock	
they sell	to commercial breeders.
Uses	Grazing Animals, Breeding, Genetics
Company	UNE: Agricultural Business Research Institute (ABRI)
Web	http://breedplan.une.edu.au
Email	breedplan@abri.une.edu.au
	02 6773 3555
	Australia

Browser

Browser is a new generation graphical visualisation tool for efficiently exploring time series data. Its efficiency and speed make the task of data exploration (input and output data) more doable in an environment where models generate large volumes. Uses Modelling, Simulations

 Company
 Department of Primary Industries & Fisheries (QLD)

 Web
 www.dpi.qld.gov.au

 Email
 christopher.murphy@ dpi.qld.gov.au

 07<4688</th>
 1596

Australia

Budget Solutions

A calculator for comparing alternative gross margins budgets in dryland farming operations. The program consists of two modules, Cropping for the usual range of cereal, pulse and oilseed crops and Livestock for sheep and beef enterprises.

Uses	Business Intelligence, Business or Farm Planning
Price	Purchase End User License
	\$220
Company	Rural Solutions SA
Web	www.ruralsolutions.sa.gov.au
Email	cook.bridget@
	saugov.sa.gov.au
	08 8755 3166
	Australia

Bugmatch Citrus

BugMatch Citrus allows you to identify pests, pathogens and deficiency diseases in citrus.

UsesHorticulture, Pests, WeedsCompanyCBIT: Centre for Biological
Information TechnologyWebhttp://cbit.uq.edu.auEmailenquiries@cbit.uq.edu.au
07 3365 1111
Australia

BugMatch Cotton

Provides an easy insect identification key to pests that economically damage cotton and also the beneficial insects that are found in cotton.

Uses	Cropping, Pests, Weeds
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

Bugmatch Grapes

Contains a simple pictorial key for the initial diagnosis of a number of diseases and pests of grapes in Australia and New Zealand.

Uses	Horticulture, Pests, Weeds
Company	CRC: Viticulture
Web	www.crcv.com.au
Email	bridget.ransome@
	crcv.com.au
	0403 008 331
	Australia

BulkView

Remote silo and material bin monitoring and logging system.

Uses	Cropping, Recordkeeping
Company	BEC Systems
Web	www.becsystems.com.au
Email	sales@becsystems.com.au
	03 9386 6401
	Australia

Bull Sale Catalogue

Conference CDROM / DVD.

Uses	Business Mgmt. Solutions
Price	Purchase End User License
	POA
Company	Range Media
Web Email	www.rangemedia.com.au mail@rangemedia.com.au 07 4639 3176 Australia

Bullocks, Destock and Splitsal

This is a 3-program suite: DESTOCK predicts future gross margins from particular groups of breeder cattle. BULLOCKS calculates prospective GMs on turnover cattle, or non-breeding cattle being considered for forced sales. SPLITSAL predicts the % of a mob above or below a predetermined cut-off weight.

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Uses	Grazing Animals, Modelling, Simulations, Farm Planning
Price	Purchase End User License \$99
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.holmes@dpi.qld.gov.au 07 4722 2663 Australia

Burratronics Grader Conversion

A software/hardware refurbishment for any existing fruit grading machine. Even a mechanical weight grader has been converted. Running on a standard office PC and with self diagnostic features this conversion will improve accuracy and reduce downtime.

Uses	Horticulture, Processing, Transport, Plant, Equipment, Inventory
Price	POA

Company	Burratronics
Web	www.burratronics.com.au
Email	info@burratronics.com.au
	07 4096 5554
	Australia

Burratronics Label Printing System

A system that allows productionline labelling of trays, cartons, pallets etc using self-adhesive labels, remotely mounted keypads, and a PC-based software suite. Ideal for fruit packing or applications where units must be labelled.

Uses	Legislative compliance, Quality Assurance/Risk
Price	POA
Company	Burratronics
Web	www.burratronics.com.au
Email	info@burratronics.com.au
	07 4096 5554
	Australia

Business Support Tools

A range of primary production business support tools ranging from business risk calculators, business plan assistance, debt safety assessment and economic valuation models.

Uses	Business or Farm Planning
Price	ТВА
	POA
Company	Holmes Sackett & Associates
Web	www.hs-a.com.au
Email	hsa@hs-a.com.au
	02 6931 7110
	Australia

BYDV Risk Forecast

A computer simulation model predicts aphid arrival in cereal crops, incidence of barley yellow dwarf virus (BYDV) spread by them and resulting yield loss. Maps from www.agric.wa.gov.au/bydv illustrate risk across the WA grainbelt. Uses Modelling, Simulations, Pests, Weeds Company Department of Agriculture and Food (WA) Web www.agric.wa.gov.au Email rjones@agric.wa.gov.au 08 9368 3269

Australia

ACRONYMS POA: Price on Application; TBA: To be Arranged

CamBeef

Predicts liveweight gain from inputs on animal descriptions, feed intakes and nutrient contents.

Uses	Animal Industries
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350-5133
	New Zealand

CamDairy

Predicts milk production from inputs on cow details and current feed intakes and identifies limiting nutrients.

-	
Uses	Grazing Animals
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350-5133
	New Zealand

Cane Guard

Cane Guard is an interactive training package that will assist such people to broaden their knowledge of exotic pests and diseases of sugarcane.

Uses	Cropping, Business Intelligence, HR, Payroll, OHS, WHS
Company	BSES
Web	www.bses.org.au
Email	emcdonald@bses.org.au
	07 3331 3340
	Australia

Canegrub

This interactive training package and library is the first best practice management CD-ROM to be produced for the Australian sugar industry. Designed to help relay the basic principles for greyback canegrub best practice management.

Uses	Cropping, Pests, Weeds,, Business Solutions	
Company	CBIT: Centre for Biological Information Technology	
Web	http://cbit.uq.edu.au	
Email	enquiries@cbit.uq.edu.au 07 3365 1111 Australia	

Canlink 3000 VRI

Automatically varies water rates by cycling banks of sprinklers on/off, controlling pivot speed. Application rates are determined by prescription maps using GPS information.

Uses	Irrigation, Dams, Water	
Company	Farmscan	
Web	www.farmscan.net.au	

Email jallan@farmscan.net.au 08 9470 1177 Australia

Capacity Assessment Tool for Riparian Rehabilitation

The tool is used to assess 34 'dimensions' of social and human capacity that impact on the likely success of riparian and river management programs. It is designed to help program managers and policy developers consider the 'human dimensions' of their projects and programs.

•	
Uses	Modelling, Simulations, Fire &/or Environmental Management
Price	ТВА
	Free with registration
Company	Landscape & Social Research
Web	www.rivers.gov.au/
	research/rlrd/capacity.htm
Email	landscape_social@mac.com
	03 6442 3488
	Australia

Cash BAS

Easy to use MS Excel spreadsheet with simple Cash Receipts and Cash Payments Book linked to your BAS. Automatically totals relevant columns and displays them in BAS look-a-like, ready to transpose the data to the ATO's BAS form.

 Uses
 Bookkeeping, Accounting

 Price
 TBA

 \$50
 Optimal Business Solutions

 Web
 www.obsolutions.com.au

 Email
 info@obsolutions.com.au

 07 5497 4484
 Australia

Cashbook Plus! -Primary Producer

CASHBOOK PLUS! for Primary Producers is a specialised farm accounting software package offering financial management system for farmers. It features a unique four tier approach which caters for all ability levels and growth requirements.

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Uses	Legislative compliance, Bookkeeping, Accounting
Price	Outright Purchase from \$450 (GST + 12 months support incl)
	support mor
Company	Practical Systems
Web	www.psystems.com.au/ cashbook%20plus!%20rural
Email	sales@psystems.com.au 02 6772 6672 Australia

Cashbook Plus! -Small Business

CASHBOOK PLUS! for Small Business is a specialised financial management system for small businesses. It features a unique three tier approach which caters for all ability levels and growth requirements.

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Uses	Legislative compliance, Bookkeeping, Accounting
Price	from \$385 (GST + 12 months support incl)
Company	Practical Systems
Web	www.psystems.com.au/ small%20business%20 cashbook
Email	sales@psystems.com.au 02 6772 6672 Australia

CashMagic

Record your day to day cash movement quickly and efficiently, while always knowing where your business is financially situated. Every aspect of control is at your fingertips. Generate net and clear cash flow reports, profit and loss statements, BAS.

Uses Company	Bookkeeping, Accounting Saltbush Agricultural Software	
Web	http://saltbush.une.edu.au	
Email	onrad@saltbush. une.edu.au 1800 111 637 Australia	

CASHmanager Debtors

The module integrates with CA\$Hmanager, producing invoices and statements along with sales reports, aged balances etc.

Uses Price	Bookkeeping, Accounting Purchase End User License \$326
Company	Computer Concepts & Systems
Web Email	www.computerconcepts.com.au sales@computerconcepts. com.au 1800 351 781 Australia/New Zealand

CASHmanager Rural

Easy to use cashbook, wagebook and debtors with many farming specific features not found in standard software. Full integration of actual stock and crop quantities, by enterprise with budget forecasts is a speciality along with analysis per Ha or per DSE. Exports to most accounting systems.

Uses Price	Bookkeeping, Accounting Purchase End User License \$1,206
Company	Computer Concepts & Systems
Web Email	www.computerconcepts.com.au sales@computerconcepts. com.au 1800 351 781 Australia/New Zealand

Catcher

A companion program to AgET. It calculates, at a catchments level, evapotranspiration, runoff and recharge with the selected land uses.

Uses	Land-use, Resource planning	
Company	Department of Agriculture and Food (WA)	
Web	www.agric.wa.gov.au	
Email	praper@agric.wa.gov.au	
	08 9780 6255	
	Australia	

CatchMan

A GIS/ mapping system to manage and plan land-based projects. Includes live GPS data capture, works costing tools and digitising from aerial photography. It has been designed to work in project management particularly in Landcare and NRM.

Uses	Mapping, GIS, GPS, Land- use, Resource planning	
Price	Outright Purchase	
	FUA	
Company	Rokit Science	
Web	www.catchman.com.au	
Email	peter.hudson@	
	rokitscience.com	
	08 9385 9856	
	Australia	

CatchMAN Planner

A GIS/mapping system to manage and plan land-based activities. It is designed to work in the Landcare and Natural Resource Management areas. Mapping, GIS, GPS, Land-Uses use, Resource planning Company Rokit Science Web www.rokitscience.com Email peter.hudson@ rokitscience.com 08 9385 9856 Australia

Cattle Fattening Records

Cattle management software for Feedlots, paddock fatteners, and Backgrounders. Trial version can be downloaded from our web site at www.possumgully.net. Uses Cattle, Welfare, Recordkeeping

Price	Outright Purchase	
Company	Possum Gully Software	
Web	www.possumgully.net	
Email	richard@possumgully.net	
	0408 669 697	

Cattle Transport Costs Calculator

Australia

This calculator provides the user with an estimate of the total cost, a cost per head and a cost cents per kilogram (liveweight or dressed weight)

Grazing Animals, Processing, Uses Transport ee

Price	Fr

Company	Department of Primary Industries (NSW)
Web	www.agric.nsw.gov.au/ reader/an-transport/ cattle-transport-costs.htm
Email	lloyd.davies@dpi.nsw.gov.au 02 4939 8947 Australia

CattleCard

It is a data recording solution for those producers without computers. The system allows producers to collect group and individual animal data using a bar-coded card that links to the NLIS number. The information is digitised, a report returned to the producer and NLIS transfer can be completed.

Uses	Grazing Animals, Supply Chain, Business Management Solutions
Price	Subscription
	POA
Company	AgInfoLink Australasia
Web	www.aginfolink.com.au/ contact_aus.asp
Email	enquiries@aginfolink.com.au 1800 787 800 Australia

CattleLink

A Farmer Friendly herd management program designed for the management of beef cattle. Handles cattle data entry quickly and easily. CattleLink will produce great results with little typing and is an invaluable farm management tool. NLIS, Breedplan, Reader & Scales Compatible.

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Uses	Grazing Animals, Breeding, Genetics, Disease/Health/Welfare, Quality Assurance/Risk
Price	Purchase End User License
	POA
Company	HerdLink
Web	www.herdlink.com.au
Email	sales@herdlink.com.au
	02 9826 2360
	Australia

CattleWeb

CattleWeb is a web-based cattle record management service. Information about cattle including pedigree, health and joining are entered and reported through a web browser.

Uses	Recordkeeping
Company	McLachlan Software
Web	www.mclachlan.com.au
Email	dbm-dpi@mclachlan.com.au
	02 9251 6511
	Australia

Cellvisor

PC based application that interfaces to the CV3110 remote telemetry units via the mobile phone networks allowing you to program remote alarms, relay outputs & irrigation applications, retrieve data from weather stations and log data to a PC or web server.

Uses	Irrigation, Dams, Water
Price	Outright Purchase
	POA
Company	Powerplus Solutions
Web	www.powerplus-
	solutions.com.au
Email	sale@powerplus-
	solutions.com.au
	08 8261 8728
	Australia

Central Queensland Regional Information System

Information portal of regional data to assist in decision making, research and planning.

	1 0
Uses	Mapping, Resource planning
Price	Free to Members
Company	Department of Local Government, Planning, Sport and Recreation (QLD)
Web	www.cqris.com.au
Email	tim.draper@ dlgpsr.qld.gov.au 07 4938 4657 Australia

Centre Pivot calculator

From catch can data, this calculator gives Average Application per Pass and Distribution Uniformity, and a graphical presentation of the catch can readings.

Uses Irrigation, Dams, Water Company CRC: Irrigation Futures

Web www.irrigationfutures.org.au Email peter.smith@dpi.nsw.gov.au 02 6763 1262 Australia

Choices Choices

Choices Choices enables easy comparisons of average gross margins for crop sequences or rotations. Choices Choices is ultimately flexible, but requires the user to have a good understanding of yields and inputs for various crops.

Uses	Cropping
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	christopher.murphy@ dpi.qld.gov.au
	07 4688 1596
	Australia

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An integrated human resource and payroll solution.

Uses	HR, Payroll, OHS, WHS
Company	Frontier Software
Web	www.frontiersoftware.com.au
Email	sales@frontiersoftware.
	com.au
	03 9639 0777
	Australia

CitrusPro

A supply chain solution for growers, packers, caretakers, processors or contract service companies to track the growing, harvesting, hauling, packing, warehousing, shipping, and grower accounting to save time and obtain the information needed.

Uses Horticulture, Supply Chain, Plant, Equipment, Inventory Price Purchase End User License POA

Company	ProPak Software
Web	www.propaksoftware.com
Email	sales@propaksoftware.com
	+1 863 297 9293
	USA

Classer, The

Outlines the profitability of objective wool classing, based on individual fibre diameter measurements. Requires the user to enter **Prices** for various micron ranges.

Grazing Animals, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning Free
The Mackinnon Project, Univ of Melb School of Veterinary Science
www.mackinnonproject .com.au
mackinnon-info@
unimelb.edu.au
03 9731 2225
Australia

Clear Enterprise

Our software is a server based application for the running of Abattoirs. Providing serial # tracking, RF Scanning Load Out, livestock costing, supplier feedback, AQIS interface, Livestock Modelling, Complete Financials.

mal Industries, Supply ain, Bookkeeping, counting
rchase End User License
00 - \$4,000 per seat
ar Objective
w.clearobj.com
es@clearobjective.com.au
3854 1977
stralia

CLEVAware

A one-stop training centre for the delivery, assessment, monitoring, record keeping and reporting of your in-house staff training via your intranet.

Uses	HR, Payroll, OHS, WHS
Company	SMARTsafe Solutions
Web	www.smartsafegroup.com
Email	mark@smartsafegroup.com
	07 3371 3822
	Australia

Climate Calculator

Graph rainfall data, calculate rainfall statistics to better understand climate risks in that area. Analyse relationships between yields and parameters such as rainfall and the Southern Oscillation Index.

Weather, Climate, Rainfall, Quality Assurance/Risk
ТВА
\$44
Department of Agriculture and Food (WA)
www.agric.wa.gov.au
mfairbanks@agric.wa.gov.au
08 9368 3448
Australia

CMV Risk Forecast

A computer simulation model predicts aphid arrival in lupin crops, incidence of cucumber mosaic virus (CMV) spread by them and resulting yield loss. Maps at <u>www.agric.wa.gov.au</u>

/lupinvirus, illustrate risk across the WA grainbelt. Uses Modelling, Simulations, Pests, Weeds

Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	rjones@agric.wa.gov.au
	08 9368 3269
	Australia

Colourful WaterWise Gardening CDRom

Colourful WaterWise Gardening: a gardening CDRom and plant database for colourful waterwise, xeriscape and drought tolerant plants, that incorporates organic pest control and organic gardening principles.

Uses	Horticulture
Price	Outright Purchase
	\$35
Company	The WaterWise Garden
Web	www.thewaterwise
	garden.com
Email	sales@thewaterwise
	garden.com
	08 8352 5720
	Australia

Concepts Cropping

Integrated GPS mapping, paddock records, crop planning and performance analysis system for cropping farmers. Organises weather, soils, chemical, inventory & silo records. Keeps full records of costs of all operations and inputs. Powerful crop planning for agronomists and farmers.

Uses	Cropping, Mapping, GIS, GPS, Farm Planning
Price	Purchase End User License \$1,206
Company	Computer Concepts & Systems
Web Email	www.computerconcepts.com.au sales@computerconcepts. com.au 1800 351 781 Australia/New Zealand

Concepts Dairy

Integrated GPS mapping, farm planning, paddock records, mob and animal performance analysis system for Dairy farmers. Organises weather, soils, fertilisers, grazing, treatments, inventory & production records. Keeps full records of costs and production for mobs & individual animals.

Uses	Intensive livestock, Mapping, GIS, GPS, Business or Farm Planning
Price	Purchase End User License
	\$1,206
Company	Computer Concepts &
	Systems
Web	www.computerconcepts.com.au
Email	sales@computerconcepts.
	com.au
	1800 351 781
	Australia/New Zealand

Concepts Horticulture

Integrated GPS mapping, paddock records, crop planning and performance analysis system for growers. Organises weather, soils, chemical, inventory & sales records. Keeps full records of costs of all operations and inputs. Powerful crop planning for agronomists and growers.

Uses Horticulture, Mapping, GIS, GPS, Business or Farm Planning

Price	Purchase End User License
	\$1,206
Company	Computer Concepts & Systems
Web	www.computerconcepts.com.au
Email	sales@computerconcepts.
	com.au
	1800 351 781
	Australia/New Zealand

Concepts Livestock

Integrated GPS mapping, farm planning, paddock records, mob and animal performance analysis system for livestock farmers. Organises weather, soils, treatments, inventory & sales records (including stock rec). Keeps full records of costs of all operations and inputs for mobs & individual animals.

Uses	Grazing Animals, Mapping, GIS, GPS, Farm Planning
Price	Purchase End User License \$1,206
Company	Computer Concepts & Systems
Web	www.computerconcepts.com.au
Email	sales@computerconcepts. com.au 1800 351 781 Australia/New Zealand

Contract Harvesting Costs Calculator

The AGHA online calculator to help you calculate the yearly costs and the costs per hour of running your contract harvesting business.

Uses	Cropping, Business Management Solutions
	Management Solutions
Company	Australian Grain Harvesters Association
Web	www.agha.org.au
Email	info@agha.org.au
	no phone number supplied
	Australia

Costing an irrigation system (net margin calculator)

Use this calculator to look at the feasibility of investing in a more efficient irrigation system and compare the returns compared to the present system.

Uses	Irrigation, Dams, Water, Business Management Solutions
Price	Free
Company	Department of Primary Industries (NSW)
Web	www.agric.nsw.gov.au/ reader/budgets-and-costs/ irrig-costing-systems.htm
Email	lloyd.davies@dpi.nsw.gov.au 02 4939 8947 Australia

CottonLOGIC

Cotton crop management tool that will help with cotton farming decisions, in particular for insect pests (heliocoverpa and mites) and nitrogen nutrition.

Uses	Cropping, Modelling, Simulations, Pests, Weeds,, Recordkeeping
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

Cow Sense

Cow Sense® is a customizable, easy to use, yet powerful, record keeping solution for commercial or registered operations, who wish to analyse each individual cow as a profit centre. Choose from our industry-leading tools for chute-side RFID, scale.

Uses	Grazing Animals, Recordkeeping
Company	Midwest MIcroSystems L.L.C.
Web	www.midwestmicro.com
Email	sales@midwestmicro.com
	+1 402 323 6969
	Australia

CowPAD – DairyWIN for the Palm Pilot

CowPAD is a piece of software that allows you to export data entered during the day to your DairyWIN database and from there to the palm-top data recorder (the PalmPilot), such as static details, status, production data from the latest herd test.

Uses	Grazing Animals,
	Recordkeeping
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350-5133
	New Zealand

CowTime's Dairy Decisions

This software guides the dairy farmer through the process of planning a new dairy or upgrading an old one. It contains a step-by-step framework to determine goals, future needs and a suitable milk harvesting solution, as well as all CowTime's technical resources and videos.

Uses	Grazing Animals, Business or Farm Planning
Company	Department of Primary Industries (VIC)
Web	www.dpi.vic.gov.au
Email	cowtime.project@ dpi.vic.gov.au 03 5624 2333 Australia

Croc Profit

Evaluate an crocodile farm, using economic models that represent a steady state farm, to look at the impacts of changing any part of the production cycle (feed, stocking density, production time, harvesting methods, marketing etc.). Based on a cost/benefit approach using discounted cash flow.

Uses	Animal Industries, Business or Farm Planning
Price	Outright Purchase
	\$220
Company	Department of Primary
	Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au
	07 5430 4928
	Australia

Crop Development Tool

A online tool for Australian Cotton production that compares in field measurements of crop development (node, fruit numbers and vegetative growth rate) with optimal rates generated using day degree functions.

Uses	Cropping, Weather, Climate, Rainfall
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

Crop Guard

A herbicide, insecticide and fungicide database for weed, insect and disease control recommendations in cereal, pulse and oilseed crops. Updated annually. Designed for southern Australian cropping zone application. Includes pictorial guides and spray management information.

Uses Price	Cropping, Pests, Weeds, Purchase End User License \$110
Company Web Email	Rural Solutions SA www.ruralsolutions.sa.gov.au cook.bridget@ saugov.sa.gov.au 08 8755 3166 Australia

Crop irrigation requirement calculator

This program was written as an aid for predicting the irrigation requirements of annual and perennial crops grown in different regions of Western Australia. The program can also be used as a guide for estimating irrigation requirements.

Uses	Cropping, Irrigation, Dams, Water
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	ncoles@agric.wa.gov.au
	08 9368 3617
	Australia

Crop Management CDROM

Crop Management CDROM.

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Uses	Cropping, Pests, Weeds,, Business Management Solutions
Price	Free
Company	Range Media
Web Email	www.rangemedia.com.au mail@rangemedia.com.au 07 4639 3176 Australia

Crop Master Online: Crop Diary

An online farm management system that enables you to record food safety information, measure crop profitability, and perform all of your business bookkeeping (including granting online access to your accountant).

Uses	Cropping
Company	Crop Master
Web	www.cropmaster.com.au
Email	darrenj@cropmaster.com.au
	07 5462 5139
	Australia

Crop Master Online: Spray Diary

Spray Diary is an easy to use, internet based diary allowing you to maintain your spray record and generate food safety data.

Uses	Cropping, Recordkeeping
Company	Crop Master
Web	www.cropmaster.com.au
Email	darrenj@cropmaster.com.au
	07 5462 5139
	Australia

Crop Recorder

Sowing, planting, maintenance and detailed harvest information. This is currently DOS only.

Uses	Cropping, Business or Farm Planning
Company	ArComPro
Web	www.nnsw.com.au/
	arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Crusader Meat Rabbit Enterprise Model

This is a Microsoft Excel spreadsheet called the Crusader enterprise model which provides a mechanism to estimate the likely income from farming rabbits in Australia.

Uses	Modelling, Simulations
Company	CSIRO
Web	www.csiro.au
Email	Sandra.Eady@csiro.au
	02 6776 1394
	Australia

CUD

Integrated dairy farm business planning tool featuring a range of financial and nutritional planning tools for decision support.

Uses	Grazing Animals, Business or Farm Planning
Company	Dairy Business Centre
Web	www.dairybusiness centre.com
Email	gvc@dairybusiness centre.com 03 5831 2176 Australia

Cunitec

Dedicated to individual control of rabbits.		
Intensive livestock		
Agritec Software		
www.agritecsoft.com/en/		
sales@agritecsoft.com		
+1 563 374 1300		
Spain, Global		

Customer Manager 2006/07

QuickBooks Customer Manager is an information and task management tool that will help you better serve your customers. It takes the pain out of tracking customer information in multiple systems because it consolidates all your client's critical information.

Uses	Supply Chain, Recordkeeping
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

Dairy - FeedPlan

Feed budget database software for dairy advisers. Uses Grazing Animals, Business or Farm Planning

	Farm Planning
Price	Conditional Sale (part of workshop)
	POA
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	robin.dobos@dpi.nsw.gov.au
	02 6770 1824
	Australia

Dairy - FeedSmart

Feed allocation database

software for dairy farmers.		
Uses	Grazing Animals, Business or Farm Planning	
Price	Conditional Sale (part of workshop)	
	POA	
Company	Department of Primary Industries (NSW)	
Web	www.dpi.nsw.gov.au	
Email	robin.dobos@dpi.nsw.gov.au	
	02 6770 1824	

Dairy Data for Windows

Australia

A Dairy Herd Health Programme for seasonal calving dairy herds. Allows for information to be downloaded from all major HI centres. Easy Data entry, useful reports.

Uses	Dairy Health, Recordkeeping
Price	Purchase End User License
	\$399
Company	Warrnambool Veterinary Clinic
Web	www.warrnamboolvet.com.au/ farmsware.htm
Email	mail@warrnamboolvet.com.au
	03 5561 7666
	Australia

Dairy effluent calculators

The 'Dairy effluent calculators' CD contains four Microsoft Excel spreadsheet calculators. 'Dairy flood wash', 'Dairy solids trap', 'Dairy pond' and 'Dairy effluent' were developed to assist in planning and designing the major components of dairy effluent management systems.

-	-
Uses	Environmental Management, Intensive Livestock
Price	Outright Purchase
	\$55 or Free: Qld dairy farmers
Company	Department of Primary Industries & Fisheries (QLD)
Web	www2.dpi.qld.gov.au/ environment/14668.html
	www2.dpi.qld.gov.au/ environment/14669.html
	www2.dpi.qld.gov.au/ environment/14667.html
	www2.dpi.qld.gov.au/ environment/14663.html
Email	alan.skerman@ dpi.qld.gov.au 1800 679 778

Dairy Herd Model 3

Australia

For dairy herd phasing and sizing planning. From an initial herd defined by the user, with the herd's replacement, submission, pregnancy, death and culling etc factors, the model predicts monthly animal number, age and status into the future for all animals in the herd. Available May-June 2007.

Uses	Grazing Animals, Modelling, Simulations, Recordkeeping
Price	Shareware
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dairyinfo.biz
Email	ross.g.walker@ dpi.qld.gov.au 07 5464 8777 Australia

Dairy Predict

A dairy feedbase model using monthly forage production in combination with different herd structures and supplement feed plans to estimate adequacy of monthly DM and ME of the plans for milk production. Includes a simple gross margin analysis and a 50-year forage database for selected locations.

Uses	Grazing Animals, Modelling, Simulations, Business or Farm Planning
Price	Shareware
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dairyinfo.biz
Email	ross.g.walker@
	dpi.qld.gov.au
	07 5464 8736
	Australia

Dairy Stud

Milk production, drenching, inoculations. This is currently DOS only.

Uses	Grazing Animals, Business Intelligence, Disease/Health/Welfare, Recordkeeping
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au 02 6721 1032 Australia

DairyInfo Decision Support Tools

A selection of farm management tools ranging from financial scenarios to annual inventory lists.

Uses	Intensive livestock, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning
Price	Free
Company	Subtropical Dairy Program
Web	www.dairyinfo.biz/ index.cfm?MenuID=38
Email	geoffrey.johnston@ dpi.qld.gov.au 07 5464 8715 Australia

DairyPlan C21

Comprehensive herd management package tightly integrated with identification, milking, feeding, sorting and weighing technology. Collect data from your herd and equipment and then use powerful tools to analyse the data and help you make informed decisions.

Uses	Animal Industries
Price	Purchase End User License
	POA
Company	WestfaliaSurge
Web	www.westfaliasurge.com.au
Email	DPSupport@
	westfaliasurge.com.au
	1800 789 100
	Germany, USA, Australia

DairyWIN

It assists with day to day herd management and enables comprehensive monitoring of herd performance.

Uses	Grazing Animals, Recordkeeping
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350-5133
	New Zealand

Dam Volume Calculator

Calculates volume of water remaining in a farm dam and calculates evaporative loss.

Uses	Irrigation, Dams, Water
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	ncoles@agric.wa.gov.au
	08 9368 3617
	Australia

DAMCAT-4

Program simulates rainfall-runoff		
response from improved		
catchme	nts into farm dams.	
Assess dam reliability as water		
supply for variable demand.		
Uses	Irrigation, Dams, Water	
Company	Department of Agriculture and Food (WA)	
Web	www.agric.wa.gov.au	
Email	ncoles@agric.wa.gov.au	
	08 9368 3617	
	Australia	

Declared Plants of Australia

Declared Plants of Australia is an interactive tool for identifying declared plants (noxious weeds) in Australia. Using the Lucid[™] identification system, this CD product allows you to easily select features of the plant you wish to identify.

Uses	Pests, Weeds
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

Deer Recorder

Facilities include a lineage trace. This is currently DOS only.

Uses	Intensive livestock, Breeding, Genetics, Recordkeeping
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au 02 6721 1032 Australia

DES

DES is a simple program to help you get your data in to your PAM more easily. DES also enables you to review all the Paddock Activities records for a chosen season... Many farmers now have laptop computers and mobile computers in tractors, spreader trucks and the like.

Uses	Cropping, Recordkeeping
Price	Free
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

Desire

This program is designed to helpyou explore the possibleoutcomes of a breeding program,in terms of predicted geneticgains for a number of traits.UsesAnimal, Breeding, GeneticsCompanyUNE: Agricultural Business
Research Institute (ABRI)Webhttp://abri.une.edu.auEmailbkinghor@une.edu.au
02 6773 2718
Australia

Dog Breeder

Facilities for lineage trace, facilities to record all aspects of animal. This is currently DOS only.

Uses	Animal Industries, Breeding, Genetics, Recordkeeping
Company	ArComPro
Web	www.nnsw.com.au/
	arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Drains

Drains is used to evaluate the long term benefits and costs of installing drains of farm the alleviate soil water logging. The model incorporates a random generator for rainfall events and flexibility to model a wide range of drain configurations.

Uses	Modelling, Simulations, Irrigation, Dams, Water
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	ncoles@agric.wa.gov.au
	08 9368 3617
	Australia

Drought Management Tools

A range of tools which allows producers to make good decisions concerning their management of drought.

Uses	Business or Farm Planning
Price	ТВА
	POA
Company	Holmes Sackett & Associates
Web	www.hs-a.com.au
Email	hsa@hs-a.com.au
	02 6931 7110
	Australia

DroughtPlan

Activities/products integrating climate/decisions. Uses Weather, Climate, Rainfall Price Free Company Department of Primary Industries & Fisheries (QLD) Web www.dpi.qld.gov.au Email ian.partridge@dpi.qld.gov.au 07 4688 1375 Australia

E2

An internet greasy wool trading and information database platform owned and operated by the Australian Wool Exchange Ltd. Its primary users are AWEX members and stakeholders.

Uses	Grazing Animals, Export/Trading, Business Management Solutions
Company	AWEX
Web	www.nnsw.com.au/ arcompro/
Email	David_Cother@awex.com.au 02 9428 6100 Australia

EasiAccess

Easi-Access is an integrated Microsoft compatible program especially designed for the collection, storage and display of data from our Weather Stations.

Uses	Weather, Recordkeeping
Company	Environdata
Web	www.environdata.com.au
Email	100243.745@
	compuserve.com
	02 4757 1400
	Australia

Easy Dairy 2006

Easy Dairy is Australia's top selling herd-management package. Continued innovation and excellent support has made Easy Dairy the industry leader. The program is very powerful and easy to use, and includes free program upgrades and friendly support.

Uses	Dairy, Recordkeeping
Price	Purchase End User License
	\$769
Company	Ag Technology
Web	www.agtechnology.com.au/ cms/
Email	support@ agtechnology.com.au 03 5821 9900 Australia

ACRONYMS POA: Price on Application; TBA: To be Arranged

e-EMS

On-line web based product enabling the user to easily step through the process to develop an EMS. The e-EMS meets all the documentation requirements of ISO 14001. However stops short of certification.

Uses	Fire &/or Environmental Management
Price	Subscription
	POA
Company	Coomes Consulting Group
Web	coomes.com.au/ projects_detail.aspx? view=21
Email	mroberts@coomes.com.au 03 9993 7907 Australia/New Zealand

EggMaster

EggMASTER will help you to keep organised records that will assist you in monitoring flock performance. This information provides eag producers the opportunity to calculate important performance indicators that will assist to make management decisions.

Uses	Animal Industries, Recordkeeping
Company	Saltbush Agricultural Software
Web	http://saltbush.une.edu.au
Email	conrad@saltbush. une.edu.au 1800 111 637 Australia

eGrid

eGrid has been developed in conjunction with Allflex Australia to link wool test results with Allflex's range of electronic eartags. Some of the features include manual/electronic recall of individual results, automatic weighing options.

Uses	Grazing Animals, Legislative compliance, Recordkeeping
Company	Riverina Wool Testers
Web	www.wooltesters.com.au
Email	rwt@wooltesters.com.au
	02 6925 1407
	Australia

Elders Cost of Production Calculator

Provides pre-sale valuations for reserve setting purposes. Export/Tradi

Uses	Export/Trading
Company	Elders Limited
Web	www.elders.com.au
Email	sally.mactaggart@ elders.com.au
	07 3227 8185
	Australia

Emus & Ostriches

Has detailed egg recording system with automatic hatching. This is currently DOS only.

Uses	Animal Industries,
	Recordkeeping
Company	ArComPro
Web	www.nnsw.com.au/
	arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

e-PayDay

Unlimited employees automated computerised Australian pavroll system with extensive and flexible modules catering for all types of Awards, Pay Types and Workplace Agreements. Uses HR, Payroll, OHS, WHS Company Logisoft Web www.logisoft.com.au Email sales@logisoft.com.au 07 3283 8800

e-PayDay Time and Attendance

Australia

Automate your payroll tasks through our integrated Time Card and Award Interpretation Modules.

Uses	HR, Payroll, OHS, WHS
Company	Logisoft

- Web
- www.logisoft.com.au Email sales@logisoft.com.au 07 3283 8800 Australia

EpiMAN-TB

EpiMAN-TB has been designed for the use of pest control managers and field veterinarians to control the spread of tuberculosis amongst brushtail possums (Trichosurus vulpecula) and prevent the spread from them to farmed cattle and deer.

Uses	Animal Industries, Pests, Weeds
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350-5133
	New Zealand

Equilize Diet Formulation and Feeding Management **Software for Horses**

Equine diet formulation, feeding management and horse nutrition information software package that creates high performance, scientifically balanced diets, customised to your horse's specific needs to enhance health, performance and reproductive capacity.

Uses	Animal Industries, Disease/Health/Welfare
Price	Subscription
	\$198 + 66/yr
Company	Equilize Horse Nutrition
Web	www.equilize.com.au
Email	cd@equilize.com.au
	1300 721 196
	Australia

EquiMASTER

EquiMaster has proven itself to be a powerful and valuable asset to the racing and breeding sector, currently being used by many of the best known breeders in the industry. Accurate fertility records, invoices and statements, agistment fees.

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Uses	Animal Industries, Disease/Health/Welfare, General Office Software
Price	Purchase End User License
	POA
Company	Saltbush Agricultural
	Software
Web	http://saltbush.une.edu.au
Email	conrad@saltbush.
	une.edu.au
	1800 111 637
	Australia

ER Mapper Image Compressor

Compress your satellite and aerial images to JPEG2000 or ECW format with this fast and easy application. Compressed images are easier to analyse, store and deliver. Image Compressor also provides easy to use wizard-based tools for quick image mosaicking and colour balancing.

Uses	Mapping, GIS, GPS, Business Management Solutions
Price	Purchase End User License POA
Company Web Email	ER Mapper www.ermapper.com queries@ermapper.com.au 08 9388 2900 Australia

ER Mapper Image Web Server

With ER Mapper Image Web Server you can manage and deliver huge images to many concurrent users at unparalleled speeds. A robust, scalable, secure solution specifically designed for geospatial imagery assets.

Uses	Mapping, GIS, GPS, Business Management Solutions
Price	Purchase End User License
	POA
Company	ER Mapper
Web	www.ermapper.com
Email	queries@ermapper.com.au
	08 9388 2900
	Australia

ER Mapper Professional

ER Mapper Professional is a powerful geospatial image processing tool-kit. It offers you unmatched speed for image preparation, analysis and compression via an easy to use interface.

Uses	Mapping, GIS, GPS, Land- use, Resource planning
Price	Purchase End User License
	POA
Company	ER Mapper
Web	www.ermapper.com
Email	queries@ermapper.com.au
	08 9388 2900
	Australia

e-Record

A free, electronic record keeping software product that helps small businesses meet their taxation reporting obligations.

- UsesRecordkeepingCompanyAustralian Tax OfficeWebwww.ato.gov.au
- Email ato-sb-ecs@ato.gov.au 1300 139 051 Australia

e-Reg electronic registration

An easy to use interface allows rapid entry of animals to be registered with the AJBS. Full searching of the NASIS List ensures artificial sire details are correct. Store details on natural bulls for use in registration.

Uses	Grazing Animals, Legislative compliance, Disease/Health/Welfare, Recordkeeping
Company	Ag Technology
Web	www.agtechnology.com.au/ cms/
Email	support@agtechnology. com.au 03 5821 9900 Australia

Export calculator

Calculates the cost/benefit of undertaking an exporting activity by identifying the costs, examining the likely profitability and exploring the riskiness of exporting. Outcomes: minimum, mean and maximum possible result and graph showing range of possible outcomes and their associated probabilities.

Uses	Export/Trading, Quality Assurance/Risk
Price	Outright Purchase, \$55
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au
	07 5430 4928
	Australia

Export-It

Software that assists exporters, producers, & manufacturers to connect with AQIS' EXDOC system to arrange for electronic validation of Prescribed Goods under their control. As well, electronic clearances, can be obtained from Customs & Terminals.

Uses	Export/Trading, Quality Assurance/Risk
Company	Syscob
Web	www.syscob.com.au/ exportit.htm
Email	sales@syscob.com.au 03 9731 0762 Australia

Export-It Plus

This software application is a Windows based, export documentation system, which is able to automatically interface with our statutory software, Export-It. The system has been designed as a multi commodity, single entry data system.

Uses	Export/Trading, Quality Assurance/Risk
Company	Syscob
Web	www.syscob.com.au/ exportitplus.htm
Email	sales@syscob.com.au 03 9731 0762 Australia

EzyCellar

EzyCellar is a powerful vineyard and cellar management system that can be easily utilised by boutique, small and medium sized wineries. It incorporates vineyard and cellar worksheets, analysis, spray diary, grape receival, contract winemaking, barrel management, trial blends and bulk despatch etc.

Uses	Cropping, Business or Farm Planning
Price	Purchase End User License
	POA
Company	Ezy Systems
Web	www.ezysys.com.au
Email	sales@ezysys.com.au
	03 5441 2044
	Australia

EzyOlive

EzyOlive consolidates all your olive processing procedures into one comprehensive package that can be easily utilised by all your staff.

Uses	Cropping, Business or Farm Planning
Price	Purchase End User License
	POA
Company	Ezy Systems
Web	www.ezysys.com.au
Email	sales@ezysys.com.au
	03 5441 2044
	Australia

EzyVine

EzyVine is a comprehensive 'Vineyard Management System' primarily concerned with meeting the requirements of the grape grower.

Uses	Cropping, Business or Farm Planning
Price	Purchase End User License
	POA
Company	Ezy Systems
Web	www.ezysys.com.au
Email	sales@ezysys.com.au
	03 5441 2044
	Australia

EzyWine

EzyWine consolidates all the winery procedures into one comprehensive package that can be easily utilised by all your staff. Thus, you no longer need to run separate accounting, bottling, payroll, vineyard asset and wine making, removing the errors and costs associated with doubleentry.

Uses	Cropping, Business or Farm Planning
Price	Purchase End User License
	POA
Company	Ezy Systems
Web	www.ezysys.com.au
Email	sales@ezysys.com.au
	03 5441 2044
	Australia

EzyWine Enterprise

As a software vendor we have identified business benefits in using MS SQL Server 2000 as the backend database, and in developing EzyWine Enterprise we have made these additional features available to those clients that will benefit from them.

Uses	Cropping, Business or Farm Planning
Price	POA - End User License
Company	Ezy Systems
Web	www.ezysys.com.au
Email	sales@ezysys.com.au
	03 5441 2044
	Australia

Farm Accounts

True accrual accounting system. Fast, automated data entry and GST calculations. Free payroll software for up to 5 employees per financial year. Optional Fully integrated Share Portfolio Manager. Ready to Go BAS statements. Budgeting & reporting tools. Taxation and management.

Uses	Bookkeeping, Accounting
Price	\$550 Outright Purchase
Company	Farmplan
Web Email	www.farmplan.com.au sales@farmplan.com.au 02 6366 8262
	Australia

Farm Cash for Windows

Farm Cash is a simple computerised Cashbook specifically written for dairy farmers. Data entry is simple and allows the simultaneous entry of physical data to produce powerful management and benchmark reports. Reconciliation to the bank allows tax and GST preparation. Farm Cash simplifies bookwork.

Uses	Intensive livestock, Bookkeeping, Accounting
Price	Outright Purchase
Company	Warrnambool Veterinary Clinic
Web	www.warrnamboolvet.com.au/ farmsware.htm
Email	mail@warrnamboolvet. com.au 03 5561 2255 Australia

Farm Forestry Toolbox

A collection of user friendly programs to help farmers and their advisors manage shelterbelts, plantations and forests. The Toolbox can help with conversions, financial analysis, tree and log volume and value determination, and model growth.

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Uses	Plant Industries, Business Management Solutions
	•
Company	Private Forests Tasmania
Web	www.privateforests.tas.gov.au
Email	Andy.Warner@
	privateforests.tas.gov.au
	03 6233 7640
	Australia

Farm Fund

Farm Funds is the only farm accounting program that fully integrates with field records (Farm Trac Plus), herd management records (Farm Stock), and mapping (Farm Site). Farm Funds offers easy enterprising per field, livestock group, machine, or structure, while creating reports for tax purposes.

Uses Price	Bookkeeping, Accounting Purchase End User License \$495
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112 USA
	00/1

Farm Messenger

Farm Messenger sends out information in the form of a text message between the user's mobile phone and the Milk Manager program. Users can set up messages on the parlour sound system, draft cows, input veterinary information and obtain detailed milking reports.

Uses	Animal Industries, Business Intelligence, Business or Farm Planning
Price	Outright Purchase
	POA
Company	Dairyking
••••••	
Web	www.dairyking.com.au
	, 0
Web	www.dairyking.com.au
Web	www.dairyking.com.au info@dairyking.com.au

Further information on each company can be found in the 'Company Directory' www.dpi.qld.gov.au/cps/rde/xbcr/dpi/AFSD-Developers-directory.pdf

Farm Site

Farm Site integrates fully with Farm Trac Plus, to add unlimited GPS, map and image layers to a GIS database designed specifically for agriculture. Farm Site will read data cards directly from all common ag equipment, and create prescription maps for VRA application.

Uses	Mapping, GIS, GPS, General Office software
Price	Purchase End User License
	\$495
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

Farm Site Mate

Site Mate allows you to create maps of field boundaries, weed areas, drainage lines, spray paths, soil sample locations, or anything else you may need. These maps may then be used in most GIS programs including Farm Site or Site Pro. Farm Site Mate also works with most variable rate controllers.

Uses	Intensive livestock, Breeding, Genetics, Recordkeeping
Price	Purchase End User License
	\$385
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

Farm Site Professional

Designed for agronomists, contractors and advisors. Site Pro takes the feature of Farm Trac & Farm Site, and adds limitless numbers of clients so you can keep maps along with paddock/chemical records. Reads all common yield cards and writes prescription VRA maps.

Uses	Cropping, General Office software
Price	Purchase End User License \$1,595
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

FARM Software System

The FARM software system is designed to simplify the process of farm record keeping. The program allows farmers to develop an environmental and an OH&S action plan, as well as keeping all farm production records. The software allows quick data entry and records retrieval.

Uses	Business Intelligence, Environmental Management, Quality Assurance
Price	\$495 - Outright Purchase
Company	Oaksford Pty Ltd
Email	oaksford@jc.com.au
	03 5255 2270
	Australia

Farm Stock

From the handy calendar with automatic event scheduling to the hassle-free blood line area; from the extensive yet flexible recordkeeping to the comprehensive reports, Farm Stock has something for every livestock operation, no matter how large or how small. Uses Intensive livestock, Breeding,

	interior of the otto on, Drooding,
Genetics, Recordkeeping	
Price	Purchase End User License \$495
Company	Farm Works
Web	www.farmworks.com.au

Web www.farmworks.com.au Email sales@farmworks.com.au 03 5286 1112 USA

Farm Stock

Breeding or trading or combination. NLIS compliant & easy to reconcile with MLA database. Traceability of chemicals for individuals and paddocks. Ability to handle data (e.g. gross margins) for mobs as well as individuals. Cattle or sheep. Feed records. Detailed easy to retrieve reports.

Uses	Animal Industries, Breeding, Genetics, Recordkeeping
Price	Outright Purchase
	\$550
Company	Farmplan
Web	www.farmplan.com.au
Email	sales@farmplan.com.au
	02 6366 8262
	Australia

Farm Stock Mate

Farm Stock Mate runs on PocketPC. Easily add new animals to your farm stock records, and enter information on health, weight, birth, mating, transfer, wean, service, animal loss, and feed records. Farm Stock Mate integrates with Farm Stock (required) to provide you with complete herd management.

Uses	Intensive livestock, Breeding, Genetics, Recordkeeping
Price	Purchase End User License
	\$385
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

Farm Trac Mate

Farm Trac Mate integrates with Farm Trac to provide field recordkeeping for pocket pc computers. Trac Mate lets you enter field records while you're in the field. Farm Trac Mate takes the hassle out of field record-keeping and lets you spend more time in the field and less time in the office.

Uses Price	Recordkeeping Purchase End User License \$385
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

Farm Trac Plus

A full record keeping package. Keeps automatic notations for paddock history: fertiliser, seed and chemical usage, equipment records, personnel activities and costs for each individual paddock and crop.

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Uses	Recordkeeping
Price	Purchase End User License
	\$495
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

Farmbook Premium

Farm management software designed to record all information about a farm operation and to then make the analysed data available to enable fast and accurate management decisions.

Land-use, Resource planning, Business Management Solutions
Outright Purchase
from \$995 (GST + 12 months support incl)
Practical Systems
www.psystems.com.au/ /farmbook%20premium
sales@psystems.com.au
02 6772 6672
Australia

Farmers Wage Book

Payroll software for the Agricultural industry (Stationhands, Shearing Staff, Fruit Pickers, etc) Trial version can be downloaded from our web site at www.possumgully.net.

Uses	HR, Payroll, OHS, WHS
Price	Outright Purchase
Company	Possum Gully Software
Web	www.possumgully.net
Email	richard@possumgully.net
	0408 669 697
	Australia

FarmHand

Farmhand is a handheld based program for dairy farmers. It shows pedigree, health, mating and production data. Data entered is easily and quickly exchanged between major dairy packages. Bulk data entry is possible. It can handle an RFID bluetooth-enabled stick reader or wall panel to capture data.

Uses	Dairy, Breeding, Health, Welfare, Recordkeeping
Company	Elan Computers
Email	imagenesmail@yahoo.com
	03 9740 6654
	Australia

FarmKeeper

Quickly produce accurate farm map - start with an aerial/satellite photo or GPS, just draw in fencelines to automatically find paddock sizes. Add in infrastructure like waterlines. Upload/download to GPS. Keep records of fert, grazing, activities, etc. Overlay R.E. vegetation and other data.

Uses	Mapping, GPS, Recordkeeping
Price	Purchase End User License
	\$470 ex GST
Company	FarmKeeper
Web	www.farmkeeper.com
Email	support@farmkeeper.com
	1800 202 171
	Australia

Farmlap 5400

Visual guidance, autosteer, auto boom control and rate mapping in one system.

Uses	Mapping, GIS, GPS
Company	Farmscan
Web	www.farmscan.net.au
Email	jallan@farmscan.net.au
	08 9470 1177
	Australia

FarmMap

FarmMap is a stand-alone mapping program. It is a new generation farm planning software solution designed to assist in the planning and visual recording of farm plans.

Uses	Mapping, GIS, GPS, Land- use, Resource planning, Business or Farm Planning
Price	Outright Purchase
	\$715 (GST + 12 months
	support incl)
Company	Practical Systems
Web	www.psystems.com.au/
	farmmap
Email	sales@psystems.com.au
	02 6772 6672
	Australia

Farmstar & FarmstartLite

Farmstar is the Precision Farming add-on to PAM QA which allows users to import yield maps from their yield monitors and export yield and VRT data. Any data with a GPS coordinate can be used to create an coloured image, line or circles. The Lite version does not require PAM QA.

Uses Price	Mapping, GIS, GPS Purchase End User License \$1,925
Company Web	Fairport Farm Software www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814 Australia

FEAT: Farm Economic Analysis Tool

FEAT is a tool designed to compare profitability of different cane farming systems. It assists in evaluating the impact of practice changes, market Price, yield, different machinery, varietal mix and introducing complementary crops. It also indicates the optimum number of rations. Cropping, Business or Farm llses Planning Price Free to Members Company Department of Primary Industries & Fisheries (QLD) Web www.dpi.gld.gov.au Email FEATregistration@

FEATregistration dpi.qld.gov.au 07 4131 5800 Australia

Feed Cost Calculator

This calculator can compare costs of feeds on an energy or a protein basis. Default energy, dry matter and protein levels are provided for typical feeds. The program can also be used to assess energy and protein levels of a mix of up to four feeds.

Uses	Animal Industries, Land-use, Resource planning, Business or Farm Planning
Price	Free
Company	Department of Primary Industries (NSW)
Web	www.agric.nsw.gov.au/ reader/choosing-feeds /dai201b.htm
Email	lloyd.davies@dpi.nsw.gov.au 02 4939 8947 Australia

Feedlot assessment spreadsheet

The 'Feedlot assessment spreadsheet' automates the calculations required in preparing applications for new cattle feedlot developments and assists in documenting proposed feedlot design characteristics & management practices.

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Uses	Intensive livestock, Modelling, Environmental Management, Farm Planning
Price	Outright Purchase
	\$55/Free: Qld Feedlots
Company	Department of Primary Industries & Fisheries (QLD)
Web	www2.dpi.qld.gov.au/ environment/17919.html
Email	alan.skerman@ dpi.qld.gov.au 1800 679 778 Australia

Feedlot Calculator

The web based gross margin feedlot calculator enables the user to enter different real time production, economic and feeding scenarios to estimate likely profit for a lamb feedlotting enterprise.

Uses	Intensive livestock, Modelling,
	Simulations

PriceFreeCompanyDepartment of Primary

Industries (NSW)

Web	
Email	

www.sheep.crc.org.au nsw.agriculture@ dpi.nsw.gov.au 02 6391 3100 Australia

Feedlot: growth and profit analysis

This program calculates feedlot margins with graphical output from animal purchase price, feed, transport costs etc. and sale prices (grids) to allow selection of cattle of optimum initial and sale weights and feed time, under various market conditions. Inputs include Growth, Feed Consumption.

Intensive livestock, Modelling, Farm Planning
Purchase End User License POA
JONDAS Rural Investments
www.ruralsoft.com.au/ index.htm
jonicol@netspace.net.au 07 3376 1503 Australia

FeedMania

In an intensive animal production enterprise, the highest single cost of production is feed. If this cost can be contained, the overall profitability of the operation will be maximised.

Uses	Intensive livestock, Disease/Health/Welfare, General Office Software
Price	Purchase End User License
	POA
Company	Saltbush Agricultural Software
Web	http://saltbush.une.edu.au
Email	conrad@saltbush.
	une.edu.au
	1800 111 637
	Australia

FeedPlan Pro

FeedPlan Pro is a software program that will help you to drastically cut down feed budgeting and monitoring time. FeedPlan Pro will put your farm back on the fast track, helping you make accurate decisions about feed budgeting and planning.

Uses	Animal Industries
Company	FeedPlan Pro
Web	www.chrisfolkers.com
Email	agrisoft@chrisfolkers.com
	+64 7 858 3750
	New Zealand

Fertcalc

Determines the level of fertilizer required on grazing land in South East Australia.

Uses	Grazing Animals, Modelling, Simulations, Soils/Fertilisers, Business or Farm Planning
Price	Free
Company	The Mackinnon Project, Univ of Melb School of Veterinary Science
Web Email	www.mackinnonproject.com.au mackinnon-info@ unimelb.edu.au 03 9731 2225 Australia

FertiPlan

Calculates nitrogen and phosphorus requirements for each paddock. For use in cereal, pulse, hay and canola crops based on soil test results and recent cropping history. Designed for south east Australian cropping enterprises. Accumulates a whole farm annual fertiliser program.

Uses	Cropping, Soils/Fertilisers
Price	Purchase End User License
	\$175
Company	Rural Solutions SA
Web	www.ruralsolutions.sa.gov.au
Email	cook.bridget@
	saugov.sa.gov.au
	08 8755 3166
	Australia

FieldWare Tools

Mid-Tech Fieldware Tools software which helps store, manage and report your work gathered from Mid-Tech guidance products. A variety of reports are easily generated, and can support billing and reporting. Field maps can be overlayed on base maps.

Uses	Cropping, Mapping, GIS, GPS
Company	TeeJet Australasia Pty Ltd
Web	www.teejet.com
Email	teejetoz@teejet.com
	03 5223 3020
	USA

Findings and Outcomes of the Beef CRC - CD I Genetics

This CD contains a summary of genetics findings from the Cooperative Research Centre for Cattle and Beef Industries. It includes a variety of documents, from simple summaries to scientific papers and slides, mainly for industry professionals. Uses Breeding, Genetics **Company** Department of Primary Industries (NSW) Web www.dpi.nsw.gov.au Email bob.gaden@dpi.nsw.gov.au 02 6770 1812 Australia

Findings and Outcomes of the Beef CRC - CD II Nutrition, Meat Science and Health.

This CD contains a summary of nutrition, meat science and health findings from the Cooperative Research Centre for Cattle and Beef Industries. It includes a variety of documents, from simple summaries to scientific papers and slides.

Uses	Business Intelligence
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	bob.gaden@dpi.nsw.gov.au
	02 6770 1812
	Australia

Fire information resource for the Victoria River District, Northern Territory

An introduction and frequently asked questions about managing fire in the VDR and Sturt Plateau region. A section on how to use information from satellites to locating hotspots where fires have actually burnt over the last few months and for monitoring.

Uses	Fire &/or Environmental Management
Company	CRC: Tropical Savannas
Web	http://savanna.ntu.edu.au
Email	peter.jacklyn@cdu.edu.au
	08 8946 6285
	Australia

First Aid Now

The learner is immersed in a 3D graphic environment when apply their skill and knowledge in a range of accident and incidents.

Uses	HR, Payroll, OHS, WHS
Company	Life International Creative Services Pty Ltd
Web	www.seniorfirstaid.com
Email	craig@lifeint.com.au
	1300 888 765
	Australia

Fish 32N

For deep sea routes and tracks: vessel track can be overlaid on the chart with different colours representing different trawling speed and depth. Can set up to four targets to display real time range and bearing from the vessel position.

Uses	Aquaculture, Fisheries,
	Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

Fish32c

Navigations functions, vessel positions, speed/depth indicators for fishermen.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

Fishery Assist Software

Fishery Assist has been in use for several years with one of the biggest fishing Company in South Australia and a Wild Catch Abalone Company from Victoria.

/ 10/110/110	Company norm violona
Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Subscription
	\$1,000
Company	Aqua Assist
Web	www.aquaassist.com/ fishery.html
Email	rob@aquaassist.com
	03 6248 4483
	Australia

Fleece Calculator

This a decision support tool for Merino wool producers for measuring profitability of carrying out in-shed testing of fibre diameter. This is based on sheep that produce more and finer wool than their contemporaries.

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Uses	Grazing Animals
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	jgreeff@agric.wa.gov.au
	08 9821 3333
	Australia

Fleece Weighing Analysis

The Fleece Weighing Analysis software package is designed to speed up the analysis of data collected both prior to, and at shearing.

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Uses	Grazing Animals,
	Recordkeeping
Price	Outright Purchase
Company	Possum Gully Software
Web	www.possumgully.net
Email	richard@possumgully.net
	0408 669 697
	Australia

A simplified flock recording system for the sheep industry. Allows for records of each flock to be kept as well as individual animals. This is currently DOS only.

Uses	Sheep, Recordkeeping
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au 02 6721 1032
	Australia

Flowering Calculator

A model to calculate flowering time for a selection of crops and varieties to ensure optimum flowering time and ultimately grain yield. Advanced graphical user interface makes it easy to show 'flowering window' limits for selected crops and varieties.

Uses	Cropping, Modelling, Land- use, Resource planning, Business or Farm Planning
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	mfairbanks@agric.wa.gov.au 08 9368 3448
	Australia

Flowtube

Flowtube is a relatively simple groundwater calculator for examining the effects of a range of recharge and discharge options on catchment groundwater.

Uses	Irrigation, Dams, Water
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	praper@agric.wa.gov.au
	08 9780 6255
	Australia

Food Safety Toolkit

The Food Safety ToolKit[™] enables users to develop, implement and maintain a food safety system covering all food safety obligations. The Toolkit comprises a set of manuals and CD containing step by step instructions, as well as background information.

Uses	Quality Assurance/Risk
Company	CSIRO
Web	www.csiro.au
Email	Cathy.Moir@csiro.au
	02 9490 8579
	Australia

Forage Systems Model Online

A decision aid aimed at evaluating the economics of changing your system. It Uses data you enter to compare the costs and income from your present silage system to that of a proposed system. A partial budget approach is used.

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Uses	Animal Industries, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning
Price	Free
Company	Department of Primary Industries (NSW)
Web	www.topfodder.com.au/ tools.html
Email	lloyd.davies@dpi.nsw.gov.au 02 4939 8947 Australia

Forklift-Aware

A time efficient, effective method of delivering regular theoretical knowledge and safety awareness training to their forklift operators.		
Uses	HR, Payroll, OHS, WHS	
Company	SMARTsafe Solutions	
Web	www.smartsafegroup.com	
Email	mark@smartsafegroup.com	
	07 3371 3822	
	Australia	

Fox & Rabbit Management

A multi-media presentation system for extension officers on fox and rabbit management.	
Uses	Pests
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

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Frontier Payroll Services

Out-sourcing solution.	
Uses	HR, Payroll, OHS, WHS
Company	Frontier Software
Web	www.frontiersoftware.com.au
Email	sales@frontiersoftware.
	com.au
	03 9639 0777
	Australia

Fruit & Vegetable Packing System

Easy to use recording of packout. Produce con. notes, stock on hand, track stock to customers, full traceability back to block/ pivot. Know how each block had packed out and the income received. Integrates with GrowData's Vegetable Management Program. Know by block the cost of production and profit.

Uses	Horticulture, Supply Chain
Price	Purchase End User License
	POA
Company	GrowData Developments
Web	www.growdata.com.au
Email	support@growdata.com.au
	03 5831 1711
	Australia

Fugawi Global Navigator

The ideal PC software GPS programming, and real-time GPS navigation on land, sea and in the air. You can navigate in real time using the widest variety of digital maps, such as ECW topographic maps, or your own scanned paper maps!

Uses	Mapping, GIS, GPS
Price	Purchase End User License
	\$135
Company	Northport Systems Inc.
Web	www.fugawi.com
Email	sales@fugawi.com
	+1 416 920 9300
	Canada

FuzMe

Fuzzy clustering tool for building paddock management classes.

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Business or Farm Planning
Australian Centre for Precision Agriculture
www.usyd.edu.au/ su/agric/acpa/
acpa@acss.usyd.edu.au 02 9351 2947 Australia

Generic Yield and N Calculator

A user-friendly decision support aid to calculate yield and nitrogen requirements of cereals and canola in dryland agricultural systems of southern Australia.

Uses	Cropping, Business Intelligence, Land-use, Resource planning
Company	CSIRO
Web	www.csiro.au
Email	Jeff.Baldock@csiro.au
	08 8303 8537
	Australia

Genetic Tool Kit

Genetic Tool Kit.

Uses	Breeding, Genetics, Business Management Solutions
Price	Purchase End User License
	POA
Company	Range Media
Web	www.rangemedia.com.au
Email	mail@rangemedia.com.au
	07 4639 3176
	Australia

Goat Herd

Management of goat herds. This is currently DOS only.

Uses	Grazing Animals, General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Goat Tracks

MS Excel program recording birth events required to register boer

goats with the BGBAA as well as weaning, post-weaning and yearling weights of kids. History of recorded events can be utilised to full potential, eg assessing production performance.

Uses Grazing Animals, Breeding, Genetics, Recordkeeping Company Optimal Business Solutions Web www.obsolutions.com.au Email info@obsolutions.com.au 07 5497 4484 Australia

GP Mapper and GP Mapper Live

Fast and simple yet sophisticated mapping software. Unlimited layers, draw polygons, lines, circles, symbols and text. Live GPS Mapping also import and export facilities for GPS, SHP, DXF etc.

Uses	Mapping, GIS, GPS, Business or Farm Planning
Price	Purchase End User License
	\$550 - \$935
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

Grain & Fodder Trading Template

This simple template will allow you to calculate grain, fodder and produce trading profit.

Uses Cropping, Export/Trading Company Mindshop Agribusiness

Web www.mindshop.com.au/ agribusiness.nsf Email rcummings@ mindshop.com.au 04 1492 9585 Australia

Grain Storage Calculator

The Grain Storage Calculator is a simple spreadsheet that works out the cost of holding grain so that in negotiating a forward grain sale the operator is able to easily work out a future sale price.

Uses Cropping, Export/Trading, Business or Farm Planning Price Free to Members

Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	Rod.Strahan@dpi.qld.gov.au
	07 4688 1608
	Australia

Grain Storage Tutor

	ia package that covers cts of centralised,
bagged r Asia.	ice grain storage in SE
Uses	Cropping, Export/Trading
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

Grape Forecaster

Sample and forecast grape yield estimates over multiple vineyards and patches. Evaluate and analyse your performance. Keep all your data in one place and manage it easily. Grape Forecaster is a joint venture project of the Vic DPI, GWRDC and Fairport Farm Software.

Uses	Horticulture, Modelling, Simulations
Price	Purchase End User License \$550
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

GRASP : Grass Production Model

A 'pasture growth' model that combines a soil water model and a model of above-ground drymatter flow. It has been built to meet specific objectives relating to grazing management of Australian rangelands.

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Uses	Grazing Animals, Modelling, Simulations
Company	Department of Natural Resources and Water (QLD)
Web	www.nrw.qld.gov.au
Email	beverley.henry@ nrm.qld.gov.au 07 3896 9612
	Australia

GrassGro

GrassGro helps analyse profit, risk and sustainable use of resources in temperate sheep or cattle enterprises. It uses CSIRO models to assess land capability; benchmark production; and test strategic (stocking rate, mating date, etc.) and tactical (stock trading, feeding policy, etc.) options.

Uses	Grazing Animals, Modelling, Simulations
Price	Purchase End User License \$1,350
Company	Horizon Agriculture Pty Ltd
Web	www.hzn.com.au/ grassgro.php
Email	horizontech@msn.com.au
	02 9440 8088
	Australia

GrazFeed

GrazFeed is the industry benchmark for calculating the nutrition of sheep and cattle grazing pasture in Australia. Graziers and advisors can assess likely animal production from pasture and supplements using the Australian Feeding Standards. It includes a simple stocking rate calculator.

Uses	Grazing Animals, Modelling, Simulations
Price	Purchase End User License \$385
Company	Horizon Agriculture Pty Ltd
Web	www.hzn.com.au
Email	horizontech@msn.com.au
	02 9440 8088
	Australia

Grazing Crop budget Calculator

Assist in calculating total returns from a grazing crop and can be adapted for any mix of grain and livestock.

Uses	Business or Farm Planning
Price	ТВА
	POA

Company Holmes Sackett & Associates Web www.hs-a.com.au

Web www.hs-a.com.au Email hsa@hs-a.com.au 02 6931 7110 Australia

GRAZPLAN

GRAZPLAN is the name of a suite of decision support tools produced by CSIRO for the grazing industries of Australia. The individual GRAZPLAN tools (MetAccess, GrazFeed, GrassGro and AusFarm) each have their own entry in the Farm Software Directory.

Uses	Modelling, Simulations
Price	TBA, POA
Company	Horizon Agriculture Pty Ltd
Web	www.hzn.com.au
Email	horizontech@msn.com.au
	02 9440 8088
	Australia

Green Feed Budget Paddock Calculator

Green Feed Budget Paddock Calculator is a valuable tool that enables a farmer to make grazing management decisions at a paddock level by better matching the energy requirements of a particular class of stock with what is available and what is needed.

Uses	Grazing Animals, Land-use, Resource planning,
Price	Free
Company	Australian Wool Innovation
Web	www.woolinnovation.com.au
Email	info@woolinnovation.com.au
	02 9299 5155
	Australia

GreenStar2

The GreenStar[™] Display (GSD) 2100 (21 cm diagonally) and 2600 (26 cm diagonally, touchscreen). These new displays feature full-colour screens that allow the operator to configure and view multiple applications. Every GSD 2100 and 2600 comes loaded.

Company John Deere Web www.deere.com/en_AU/ Email info@johndeere.com 08 8273 0333 Australia

GroGraph

GroGraph is software used to run a water sensor machine. All data collected from Aqualink is received into GroGraph where it is Graphically displayed. All inputs soil moisture, valve or pump operations, temperature, wind, etc. is stored.

Uses	Irrigation, Dams, Water
Company	WiSA Irrigation Solutions
Web	www.irrigatewisa.com.au
Email	graeme@irrigatewisa.com.au
	03 5480 7713
	Australia

Growlt Gold Works ME

A landscaping design database, point of sale, botanical database.

Resource planning
Company Innovative Thinking Software
Web www.itsoft.com.au
Email 100243.745@
compuserve.com
02 4757 1400
Australia

Guide Mate

Guide Mate is the first product to provide an affordable guidance solution that works on industry standard Pocket PC. Guide Mate was developed by Raven Industries based on years of experience in the GPS guidance market. Guide Mate provides an easy-to-follow, on-screen lightbar and steering needle. Uses Cropping, Guidance, GPS

Uses	Cropping, Guidance, GPS
Price	Purchase End User License
	\$770
Company	Farm Works
Web	www.farmworks.com.au
Email	sales@farmworks.com.au
	03 5286 1112
	USA

Australian Farm Software Directory

Gypsy helps sugarcane growers make decisions on how much gypsum to apply to sodic soils. It estimates the effect of gypsum addition on cane yield and cash flow. Input data is soil test data, cost and quality of the gypsum and price of cane.

Uses	Sugar, Modelling, Fertilisers
Price	Free
Company	CSIRO
Web	www.clw.csiro.au/ products/gypsy/
Email	paul.nelson@jcu.edu.au
	07 4042 1375
	Australia

HairID

An interactive tool for identifying Australian Mammals from hair samples.

Uses	Animal Industries
Company	Ecobyte
Web	www.ecobyte.com.au
Email	support@ecobyte.com.au
	02 6494 1729
	Australia

HandiRISK

A tool for	import risk analysis.
Uses	Quality Assurance/Risk
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350 5133
	New Zealand

HARTT

Hydrograph Analysis- Rainfall and Time Trends is an approach for statistically estimating trends in groundwater levels. It separates the effect of rainfall from the underlying time trend and estimates the lag between rainfall and its impact. It is a useful tool in salinity management.

Uses	Weather, Climate, Rainfall
Price	Free, \$50 Registration fee
	only
Company	Department of Agriculture

Agriculture and Food (WA)

www.agric.wa.gov.au/pls/ portal30/docs/FOLDER/IKMP/ LWE/WATER/HARRT.HTM Email rferdowsian@ agric.wa.gov.au 08 9892 8423 Australia

Harvest TraceMaster

Pack house software, wireless barcode scanning systems, batch label printing systems, RFID on demand label printing at packing stations, HTM-InterLink - on-line buyer order management system with multiple database search to find stock and place supplier orders. Real time info. Supermarket compliant.

Horticulture, Supply Chain, Business Management Solutions
Purchase End User License POA
Harvest TraceMaster Australia
www.etracemaster.com
ian@etracemaster.com 02 9999 4589 Australia

Harvest TraceMaster -InterLink

Web-based to allocate a buyer orders to multiple suppliers. Realtime order delivery status updating, supplier prints despatch documents from own login, multi-database search to find and allocate stock from supplier databases, with autocreate consignment in supplier database with payback Prices.

Horticulture, Supply Chain, Business Management Solutions
Purchase End User License POA
Harvest TraceMaster Australia
www.etracemaster.com
ian@etracemaster.com 02 9999 4589 Australia

Hatchery to Growout Fish Farm

Hatchery to Growout Assist allows for the consolidation of all your data systems into the one. It can be used for companies that have a Hatchery, Hatchery and Growout Area, or just a Growout Area the most important information about the system is that it is a land based system for tanks, ponds etc.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Subscription
	\$3,000
Company	Aqua Assist
Web	www.aquaassist.com
Email	rob@aquaassist.com
	03 6248 4483
	Australia

Herb Recorder

Keep track of sowing details, locations, on going crop maintenance. This is currently DOS only.	
Uses	Cropping, General Office Software
Price	Outright Purchase \$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au 02 6721 1032 Australia

Herbiguide

HerbiGuide provides information on weeds, pests & diseases in crops, pastures & horticulture to help with crop protection decisions. It has over 180 crops, 500 weeds, 40 insects and 250 diseases with solutions from over a 1000 herbicide & pesticides. Includes photos, identification and models.

Uses	Cropping, Modelling, Simulations, Pests, Weeds,, Quality Assurance/Risk
Price	Purchase End User License \$200
Company	HerbiGuide Pty Ltd
Web	www.herbiguide.com.au
Email	herbi@westnet.com.au
	08 9844 4064
	Australia

Herd file

Recording system for cattle industry. This is currently DOS only.

Uses	Grazing Animals, General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

HerdMASTER

HerdMASTER has been designed as a practical program for all levels of computer users. You know how to manage your livestock - that's your business! What if you had a tool that could help you manage your livestock even better?

Uses	Grazing Animals, Disease/Health/Welfare, General Office Software
Price	Purchase End User License
	ТВА
Company	Saltbush Agricultural Software
Web	http://saltbush.une.edu.au
Email	conrad@saltbush.
	une.edu.au
	1800 111 637
	Australia

Horse Stud Manager

Horse breeding system. This is currently DOS only.

Uses	Grazing Animals, General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au 02 6721 1032 Australia

Horticulture Arkive

Software program that maintains all records over successive seasons and incorporates HACCP reporting formats. Records include spray diary, block records, irrigation, labour, equipment, fertiliser, harvesting etc. Costs per tonne etc.

Uses	Horticulture, Supply Chain, Recordkeeping
Price	Outright Purchase
	\$440-\$704
Company	Arkive Software
Web	www.arkive.com.au
Email	info@arkive.com.au
	03 5729 7605
	Australia

HowLeaky?

HowLeaky? is a simple, graphical interface to a daily water balance model. Its main purpose is to explore the effects of different vegetation, climates, soil types and management of the water balance, erosion, sediment and pesticide movement.

Uses	Modelling, Simulations, Irrigation, Dams, Water
Price	Free
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.apsru.gov.au/apsru/
Email	christopher.murphy@ dpi.qld.gov.au 07 4688 1596 Australia

HowMuch?

HowMuch? is a simple yield estimator using the water use efficiency concept (WUE) (kg of grain per mm of available water). HowMuch? can be used to investigate management options such as length of fallow and planting date.

0363	Cropping
Price	Free
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.apsru.gov.au/apsru/
Email	christopher.murphy@ dpi.qld.gov.au 07 4688 1596
	Australia

HowOften?

HowOften? examines the 'future expectations' element above from a rainfall perspective. For example, what is the chance of getting a planting rain given that a certain amount of water and nitrogen is stored in the soil? Uses Cropping Price Free Company Department of Primary Industries & Fisheries (QLD) Web www.apsru.gov.au/apsru/ christopher.murphy@ Email dpi.qld.gov.au 07 4688 1596

HowWet?

HowWet? estimates water storage and nitrogen mineralisation during fallow periods using farm rainfall records and provides a simple estimate of yield and nitrogen requirements.

Australia

Uses	Cropping
Price	Free
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.apsru.gov.au/apsru/
Email	christopher.murphy@ dpi.qld.gov.au 07 4688 1596 Australia

HR21

e and Manager self
HR, Payroll, OHS, WHS
Frontier Software
www.frontiersoftware.com.au
sales@frontiersoftware.
com.au
03 9639 0777
Australia

A comprehensive payroll solution, ideal for larger organisations, that automates the time consuming payroll tasks and takes the worry out of ATO compliance. Handles your leave accruals, superannuation, taxation, payroll tax and more.

Uses HR, Payroll, OHS, WHS Company HR3 Web www.hr3.com.au Email sales@hr3.com.au 03 9528 1755 Australia

HS: Heat Stress Model for Live Export

Estimates the heat stress risk for each line of livestock notionally loaded on a particular deck of a ship.

Uses	Animal Industries, Export/Trading, Quality Assurance/Risk
Company	Meat and Livestock Australia (MLA)
Web	www.mla.com.au
Email	info@mla.com.au
	1800 023 100
	Australia

HydroLOGIC

Assists in the effective and timely application of irrigations for furrow irrigated cotton crops. It is able to provide information to help assess consequences of different strategies on crop yield and water use.

Uses	Cropping, Modelling, Simulations, Irrigation, Dams Water, Recordkeeping
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

iAppraise

iAppraise[™] is a risk-based, online audit and survey management tool enabling any organization to develop and schedule its entire auditing requirement, carry out audits online, and perform issue-tracking reporting and post-audit analysis.

Uses Quality Assurance/Risk Company iComply Web www.icomply.com.au Email scott.longden@ icomply.com.au 03 9545 1452 Australia

iAudit

iAudit[™] is a desktop audit management application with powerful scheduling, auditing and analysis capability. Uses Quality Assurance/Risk Company iComply Web www.icomply.com.au Email scott.longden@ icomply.com.au 03 9545 1452 Australia

iFarm Crops

iFarm Crops is a complete farm mapping and paddock recording package. Use iFarm crops to plan cropping rotations and activities, meet all QA requirements for cropping enterprises, record paddock activities, and produce accurate farm plans.

Uses	Cropping, Recordkeeping
Price	ТВА
	POA
Company	eAgribusiness
Web	www.eagri.com.au
Email	info@eagri.com.au
	08 9227 1699
	Australia

iFarm Crops & Livestock

A complete farm mapping and recording package for crop and livestock enterprises. Use iFarm Crops & Livestock to plan cropping activities, meet QA requirements, record all crop and livestock activities and produce accurate farm plans.

Uses	Recordkeeping
Price	TBA
	POA
Company	eAgribusiness
Web	www.eagri.com.au
Email	info@eagri.com.au
	08 9227 1699
	Australia

iFarm Livestock

A complete farm mapping and livestock activity recording package. Use iFarm Livestock to meet all QA requirements for livestock enterprises, record all livestock activities on a group and/or individual animal basis, and produce accurate farm plans.

Uses	Animal Industries, Recordkeeping
Price	ТВА
	POA
Company	eAgribusiness
Web	www.eagri.com.au
Email	info@eagri.com.au
	08 9227 1699
	Australia

Farm Mapping

A complete farm mapping and property planning tool. Virtually any geo-referenced images can be easily imported to aid in the property planning process. Drawing and printing farm maps is simple and easy and file formats are compatible with other leading GIS packages.

Mapping, GIS, GPS, Land- use, Resource planning, Business or Farm Planning TBA
POA
eAgribusiness
www.eagri.com.au
info@eagri.com.au
08 9227 1699
Australia

iHACCP

It is a complete food safety management tool box containing all the essential ingredients for best practice in food safety.

Uses	HR, Payroll, OHS, WHS
Company	iComply
Web	www.icomply.com.au
Email	scott.longden@ icomply.com.au
	03 9545 1452
	Australia

ILR2: International Livestock Registry 2

a powerful online herd management data collection and distribution for multi-species domestic and international herd recording and genetic evaluation.

	• •
Uses	Grazing Animals, Breeding,
	Genetics, Recordkeeping
Company	UNE: Agricultural Business
	Research Institute (ABRI)
Web	http://abri.une.edu.au
Email	office@abri.une.edu.au
	02 6773 3555
	Australia

Imagenes

Suitable for stud, commercial or hobby farmers. Dairy farmers can utilise industry standard .DIF formats to import and export data. It is fully integrated with Farmhand.

Uses	Breeding, Genetics
Company	Elan Computers
Email	imagenesmail@yahoo.com
	03 9740 6654
	Australia

Imagine

Provides financial analysis of alternative land uses. Can include long rotation crops, such as trees and allows spatial configuration within a paddock, for example, an alley farming scenario.

Uses	Cropping, Modelling, Land- use, Resource planning
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	aabadi@agric.wa.gov.au
	0427 477 018
	Australia

iManage Risk

It provides tools to identify and analyse risks, develop and implement risk management controls, and maintain records for incidents, documentation, training, hazardous materials, and other essential risk management resources.

Uses Quality Assurance/Risk Company iComply Web Email www.icomply.com.au scott.longden@ icomply.com.au 03 9545 1452 Australia

iMobility

iMobility[™] is a suite of Microsoft® Pocket PC based applications, which enable any organization to carry out inspections, audits and surveys at any location. Quality Assurance/Risk Uses Company iComply Web www.icomply.com.au scott.longden@ Email icomply.com.au 03 9545 1452 Australia

InCalf Fertility Focus Report

This package will help farmers and their advisers pursue calf improvements in herd reproductive performance.

Uses	Grazing Animals, Breeding, Genetics
Company	Incalf
Web	www.incalf.com.au
Email	slittle@incalf.com.au
	03 5823 1678
	Australia

InCalf Herd Assessment Pack Tools

Designed to help dairy farmers (and their advisers) investigate key management areas which affect herd reproductive performance. Uses Grazing Animals, Breeding, Genetics Company Incalf

Web www.incalf.com.au Email slittle@incalf.com.au 03 5823 1678 Australia Last updated June 2007 page 32 of 70

Infopest Agvet (on DVD/CD)

Comprehensive national database of all APVMA registered products, including rates of use, broad claims active constituents, withholding periods, label images and APVMA Minor Use permits.

Uses	Horticulture, Legislative compliance, Pests, Weeds,, Business or Farm Planning
Price	Purchase/Subscription
	\$99/198
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/Infopest
Email	infopest@dpi.qld.gov.au
	07 3239 3967
	Australia

Infopest AgVet + MSDS (on DVD)

The DVD is a combination of the Agvet and MSDS CD's. It allows clients added convenience by sourcing all necessary information from one location.

Uses	Horticulture, Legislative compliance, Pests, Weeds,, Business or Farm Planning
Price	Purchase/Subscription
	\$143/\$296
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/Infopest
Email	infopest@dpi.qld.gov.au
	07 3239 3967
	Australia

Infopest MSDS (on CD)

A compilation of Material Safety Data Sheets for registered Agvet chemicals to meet WHS requirements. The CD includes MSDS for a selection of commonly used on-farm products. CD includes product name active constituent, chemical Company, APVMA registered number.

Uses	Legislative compliance, Quality Assurance/Risk
Price	Purchase/Subscription
	\$44/\$98
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/Infopest
Email	infopest@dpi.qld.gov.au
	07 3239 3967
	Australia

InShed Assessor

Assists in determining the economic benefit of fibre testing hogget replacement ewes for selection purposes.

Uses	Grazing Animals, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning
Price	Free
Company	The Mackinnon Project, Univ of Melb School of Veterinary Science
Web Email	www.mackinnonproject.com.au mackinnon-info@ unimelb.edu.au 03 9731 2225 Australia

Intag

Kill Floor Grading and Tagging including NLIS Tag Reading and Reporting.

Uses	Animal Industries,
	Processing, Transport
Company	BEC Systems
Web	www.becsystems.com.au
Email	sales@becsystems.com.au
	03 9386 6401
	Australia

Integrated Vegetation Information for NAP & NRM Regions

The Integrated Vegetation dataset provides one source for major vegetation cover types Australia. Information on vegetation includes native forests and grasslands and non-native vegetation (e.g. pine plantations, improved pasture and crops).

Uses	Plant Industries, Fire &/or Environmental Management
Price	Free
Company	Bureau of Rural Sciences (DAFF)
Web	www.brs.gov.au/intveg
Email	richard.thackway@
	brs.gov.au
	02 6272 4856
	Australia

International Livestock Information Gateway

Gateway for livestock research, online genetic sales, Australia's genetic export database, added benefits to registered members. Including the SalesBarn where you can buy/sell livestock genetics.

gonodoo.	
Uses	Export/Trading
Price	Free
Company	ILRIC - International Livestock Resources & Information Centre
Web	www.ilric.com
Email	info@ilric.com
	02 6773 4222
	Australia

Inventory & Load Out

Provides all of the functionalities required to record, track, analyse and report on all product inventory, by item and by location. Companies have a complete and up to date (real-time) view of their inventory, with access to all details, such as age, value and exact location of each item.

Uses	Supply Chain, Plant, Equipment, Inventory
Price	Purchase End User License
	PUA
Company	Cedar CreekCompany Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 0050 0000
	07 3356 0999
	Australia

IPARM

IPARM is a program to calibrate the soil infiltration function for furrow irrigation as required by the simulation model SIRMOD or equivalent. It can estimate the parameters of the modified Kostiakov equation using advance or advance and runoff measurements and can accommodate variable inflow.

Uses	Modelling, Simulations, Irrigation, Dams, Water
Price	Free
Company	CRC: Irrigation Futures
Web	www.irrigationfutures.org.au
Email	gilliesm@usq.edu.au
	07 4631 1715
	Australia

IrriMAX 7

IrriMAX 7 is a powerful new software tool for more than just irrigation management. IrriMAX 7 is a complete soil moisture and environmental monitoring package, which allows the user to directly compare soil moisture and salinity data with a range of other key environmental, soil and plant data.

Uses	Horticulture, Soils, Irrigation, Environmental Management
Price	Purchase End User License
	POA
Company	Sentek Sensor Technologies
Web	www.sentek.com.au
Email	sentek@sentek.com.au
	1800 736 635
	Australia

ISES Plan Development

The ISES Plan development module (previously known as HEAT) is an excellent HACCP software tool for electronically managing HACCP and other risk management plans across supply chains for a broad range of industries.

Uses	Quality Assurance/Risk
Company	Icon Global Link
Web	www.iglink.com.au
Email	adam@iglink.com.au
	03 5962 2157
	Australia

lvan

Allows a project manager to create a schedule in a natural way using a computer, drawing schedule networks interactively on a page with a time-scale.

Uses	Business or Farm Planning
Company	McLachlan Software
Web	www.mclachlan.com.au
Email	dbm-dpi@mclachlan.com.au
	02 9251 6511

Australia

Australian Farm Software Directory

JASMaster

JasMASTER has been developed to permit all the recording required for JAS compliance, and provide an audit trail that permits your operation to be JAS accredited. JasMASTER has been developed in .Net, a modern development environment.

Uses	Intensive livestock, Disease/Health/Welfare, General Office Software
Price	Purchase End User License POA
Company	Saltbush Agricultural Software
Web	http://saltbush.une.edu.au
Email	conrad@saltbush. une.edu.au 1800 111 637 Australia

Kill Floor Systems

Monitors and track the acquired product from the moment it enters the on-floor processing room through to its completion and exit of the processing room. Along the way, evaluations of the product are made by staff, which is recorded into the system via touch screen technology.

Uses	Plant Industries, Processing, Transport, Plant, Equipment, Inventory
Price	Purchase End User License
	PUA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 3356 0999
	Australia

Koolcollect

Comprehensive crush side collection software aimed at breeders, feedlotters, fatteners with emphasis on recording weights, Chemical treatments and animal traits for measuring performance. Full reporting to NLIS.

Uses	Grazing Animals, Legislative
	compliance,
	Disease/Health/Welfare
Company	Sapien Technology Pty Ltd

Web Email www.sapien.com.au robert.wyld@sapien.com.au 03 9808 7119 Australia

Koolcollect Calf Trader

Software specifically designed for recording transactions of livestock in situations such as bobby calf scales. Features full automatic submission of transactions to the NLIS database. All transaction record a purchase Price for an animal. Uses Grazing Animals, Legislative compliance, Recordkeeping Company Sapien Technology Pty Ltd Web www.sapien.com.au Email robert.wyld@sapien.com.au 03 9808 7119 Australia

Label Design & Control

The system provides the physical design of any given label format, which may be accessed by authorised users only, via any workstation on the network. Once designed, all label formats form part of the "Product Specification" and are controlled by the "Specification and Labelling Control" system.

Uses	Plant, Equipment, Inventory
Price	Purchase End User License
	POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 3356 0999
	Australia

Labelterm

Carton Labelling and Production Reporting Module.

•	-
Uses	Processing, Transport, Plant,
	Equipment, Inventory
Company	BEC Systems
Web	www.becsystems.com.au
Email	sales@becsystems.com.au
	03 9386 6401
	Australia

LabMagic

A web-based parasite monitoring and diagnostic data capture system. Uses Pests, Weeds Company Saltbush Agricultural Software Web http://saltbush.une.edu.au Email conrad@ saltbush.une.edu.au 1800 111 637 Australia

Lamb File

For those requiring stud information on their sheep. Includes progeny. This is currently DOS only.		
Uses	Grazing Animals, General Office Software	
Price	Outright Purchase \$50	
Company	ArComPro	
Web	www.nnsw.com.au/ arcompro/	
Email	arcompro@nnsw.com.au	
	02 6721 1032	
	Australia	

Lamb Growth Predictor

The Lamb Growth Predictor is a useful tool for making management decisions in lamb production systems. It uses repeated live-weights to calculate individual growth rates and adjusts these (for expected conditions) for future weight predictions.

Uses	Grazing Animals, Breeding, Genetics, Business or Farm Planning
Price	Free
Company	CRC: Sheep
Web	www.sheepcrc.org.au/ software
Email	jessica.richards@ dpi.nsw.gov.au 02 6391 3871 Australia

Allows sheep producers to calculate from current **Prices** and basic assumptions the breakeven **Price** required for lot feeding lambs. Margins from a range of higher and lower sale and buy **Prices** are also included.

Uses Price	Business or Farm Planning TBA
	POA
Company	Holmes Sackett & Associates
Web	www.hs-a.com.au
Email	hsa@hs-a.com.au
	02 6931 7110
	Australia

Land Use Mapping for Australia

The Australian Collaborative Land Use Mapping Programme has produced 'Land Use Mapping for Australia' – an interactive website and DVD. It contains information about land use in Australia, mapping and data, the national classification system.

Uses	Mapping, GIS, GPS, Land- use, Resource planning
Price	Free
Company	Bureau of Rural Sciences (DAFF)
Web	www.brs.gov.au/landuse
Email	land_management@ brs.gov.au 1800 020 157 Australia

LandMark Farm 2007

A simple to use, integrated farm software package for all types of farms and farm business activities. Outstanding planning and monitoring features for better business decisions and greater profitability.

Uses	Business Management Solutions
Price	Subscription
	\$30.00/month
Company	i.Agri Limited
Web	www.iagri.com
Email	hq@iagri.com
	1800 788 774
	Australia

LandMark Money 2007

A simple to use complete software package for small businesses and farmers who require a program to manage their finances only.

Uses	General Office software
Price	Subscription
	\$19.95/month
Company	i.Agri Limited
Web	www.iagri.com
Email	hq@iagri.com
	1800 788 774
	New Zealand

Last effective flower tool

The Last Effective Flower Tool (LEFT) is a Web-based decision aid used to estimate the date of the last effective flower of cotton in a season that will contribute to a harvestable boll.

Uses	Cropping, Weather, Climate, Rainfall, Recordkeeping
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

Leakage Calculator

Uses representative locations to cover the range of climate & soils of the south-west Agricultural Region. Produces actual and relative leakage volumes to highlight areas that may respond perennial plants for recharge control.

Uses	Soils/Fertilisers
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	praper@agric.wa.gov.au
	08 9780 6255
	Australia

Legacy 6000 Fieldware

GPS guidance, auto-steer, spray, spreader, seeder.

•	
Uses	Mapping, GIS, GPS, Plant, Equipment, Inventory
Company	TeeJet Australasia Pty Ltd
Web	www.teejet.com
Email	teejetoz@teejet.com
	03 5223 3020
	Australia

Lime and Nutrient Balance

Lime and Nutrient Balance estimates the N requirement of cereals and oilseeds, the P requirement for a wide range of crops and pasture enterprises, the lime requirement for crop and pasture sequences and the balance of nutrients and acidity.

Uses	Soils/Fertilisers
Company	CSIRO
Web	www.csiro.au
Email	John.Angus@csiro.au
	02 6246 5095
	Australia

Lime and Nutrient Calculator

To estimate the acidification and removal of nutrients associated with broadacre rotations -crops, hay, wool and meat production.

Uses	Soils/Fertilisers
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	jsfisher@agric.wa.gov.au
	08 9690 2125
	Australia

Link 3000

Link 3000 is the support software		
supplied with the Tru-Test 3000		
series weighing indicators. This		
software	allows the user to	
download	d and upload data files to	
and from their 3000 series		
indicator	via a laptop, PC or	
Hand Held windows based		
program.		
Uses	Animal Industries	
Price	Free	
Company	Tru-Test	
Web	www.tru-test.com.au	
Email	sales-aus@tru-test.co.nz	
	1800 641 324	
	Australia	

Livestock Library

An online database of livestock industry publications, developed by the CRC for Beef Genetic Technologies and the Australian Sheep Industry CRC for use by all participants in livestock production: primary producers, students, researchers and agribusiness. Searching the Livestock Library is free.

Uses	Animal Industries
Price	Free
Company	Livestock Library
Web	www.livestocklibrary.com.au
Email	manager@ livestocklibrary.com.au 08 9368 3611 Australia

Livestock Procurement & Payments

Provides a complete solution for acquiring product, scheduling the acquired product for processing, and producing payment of the acquired product. The system goes hand-in-glove with the Cedar Creek "Kill Floor System", or alternatively can operate stand-alone.

Uses	Plant Industries, Plant, Equipment, Inventory
Price	Purchase End User License POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@ cedarcc.com.au 07 3356 0999 Australia

Livestock Recording

A complete livestock recording solution developed by livestock producers for livestock producers. Practical and easy to use. Livestock Recording is Internet based, works just like Internet banking, you don't have to worry about installing any software on your computer or keeping backups.

Uses	Grazing Animals
Price	Subscription
	\$250, \$500 or \$1000

Company	Live
Web	http:
Email	info(
	com
	02 6

Iny Livestock Recording http://livestockrecording.com info@livestockrecording. com.au 02 6775 0038 Australia

Livestock Trading Schedules & Template

Allows you to schedule changes in livestock numbers, sales, purchases, natural increase, opening & closing valuations, livestock trading profit.

Uses	Export/Trading
Company	Mindshop Agribusiness
Web	www.mindshop.com.au/ agribusiness.nsf
Email	rcummings@ mindshop.com.au 0414 929 585 Australia

LiveStockAuctions

Livestock online auctions.
Uses Grazing Animals, Export/Trading
Price Subscription POA
Company Range Media
Web www.rangemedia.com.au
Email mail@rangemedia.com.au
07 4639 3176
Australia

Lucid Phoenix

Lucid Phoenix is a computer based dichotomous or pathway key Builder and Player that enables traditional paper based identification keys to be published on the Internet or CD. Uses **Business Intelligence** Company CBIT: Centre for Biological Information Technology Web http://cbit.uq.edu.au Email enquiries@cbit.uq.edu.au 07 3365 1111 Australia

LucID Professional

An software tool for developing and deploying identification and diagnostic (matrix) keys on CD or the Internet.

Uses	Business Intelligence
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

Lucid3

The Lucid3 system comprises a Builder and Player for creating and deploying effective and powerful identification and diagnostic keys.

Uses	Business Intelligence
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

Machinery Cost Calculator

A web-ba	ased calculator of
machine	ry costs from Kondinin
Group.	
Uses	Plant, Equipment, Inventory
Company	Kondinin Group
Web	www.kondinin.com.au
Email	library@kondinin.com.au
	08 9478 3343
	Australia

Machinery Recorder

For the property that has a quantity of machinery that requires regular maintenance. This is currently DOS only.

Uses	Plant Industries, General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

MacMan

A recording system for monitoring and improving macadamia farm productivity and quality. Records include inputs (labour, chemicals, machinery and contract costs), outputs (harvest, sorting/storage and factory results), monitoring (leaf/soil, water & pest) and environment (weather & growth cycles).

Uses	Horticulture, Business Intelligence, Recordkeeping
Price	Purchase End User License POA
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/macman
Email	macman@dpi.qld.gov.au 07 5441 2211 Australia

MacroFleece

A comprehensive performance recording programme designed for the Wool grower. Simple easy to use data and lookup screens means you can quickly find the data you need to manage your flock.

Uses	Grazing Animals, Recordkeeping
Price	Purchase End User License \$620
Company Web Email	VantagePoint Solutions Ltd www.macrostock.com info@macrostock.com +64 3 307 8053 New Zealand

MacroStud

MacroStud is designed for progressive stud breeders, who want to increase productivity and performance. It provides accurate portable recording of stock data, allowing management decisions to be made in the office and then the required actions transferred.

Uses	Animal Industries, Breeding, Genetics, Recordkeeping
Price	Purchase End User License
	\$1,495
Company	VantagePoint Solutions Ltd
Web	www.macrostock.com
Email	info@macrostock.com
	+64 3 307 8053
	New Zealand

MacroWeigh

An application designed to monitor the production throughput of the finishing or feedlot enterprise. MacroWeigh is suitable for all livestock types and tracks animals from the time of purchase through to slaughter.

Uses	Intensive livestock
Price	Purchase End User License
	\$620
Company	VantagePoint Solutions Ltd
Web	www.macrostock.com
Email	info@macrostock.com
	+64 3 307 8053
	New Zealand

MaNage Rice

MANAGE RICE presents Riverina rice growers and advisers with estimates of yield and profit from topdressed N fertiliser in relation to colddamage risk. It also presents results to assist in zone management and selecting sowing date.

Uses	Cropping, Modelling, Simulations, Soils/Fertilisers, Business Management Solutions
Company	CSIRO
Web	www.csiro.au
Email	John.Angus@csiro.au
	03 6246 5095
	Australia

MaNage Wheat

MANAGE WHEAT is a simulation model that estimates yield and protein response to N fertiliser for wheat crops in southern NSW and Victoria. It accounts for variety, sowing date, N status, costs and prices. Its strength is in evaluating topdressing.

Cropping, Modelling, Simulations, Soils/Fertilisers, Business Management Solutions
CSIRO
www.csiro.au
John.Angus@csiro.au
0462 465 095
Australia

Management of nutrient rich wastes

Guidelines for the management of nutrient rich wastes generated by a range of agricultural enterprises such as dairies, piggeries, wineries and feedlots. Includes a spreadsheet to calculate safe spreading rates on different soil types.

Uses	Modelling, Simulations, Land- use, Resource planning
Price	Purchase End User License
	\$55
Company	Rural Solutions SA
Web	www.ruralsolutions.sa.gov.au
Email	clark.trevor@
	saugov.sa.gov.au
	08 8842 6222
	Australia

Manager, Back Paddock Software

Manager, Back Paddock Software. Whole farm (livestock/crop/physical resources) & paddock planning, recording, reporting & mapping program. It's powerful, accurate, easy to use & compliant with most management systems. Easily produces Gross Margins/Agchem/fertiliser input shopping lists & QA records.

Uses	Mapping, GIS, GPS, Land- use, Resource planning, Business or Farm Planning
Price	POA
Company	Back Paddock Software
Web	www.backpaddock.com.au
Email	wdate@nutrientms.com.au
	1800 557 166
	Australia

Managing On-Farm Grain Storage

Covers all aspects of grain storage. Moisture and temperature, pest, safety, economics.

Uses	Cropping, Supply Chain, Disease/Health/Welfare,
	Quality Assurance/Risk
Price	Outright Purchase
	\$39
Company	CRC: Wheat
Web	www.wheat-research.com.au
Email	cjohnson@wheatcrc.com.au
	02 9490 8476
	Australia

Managing Seafood Safety

Write food safety plans for your business using the templates on this Interactive CD ROM.

Uses	Aquaculture, Fisheries, Quality Assurance/Risk
Company	Seafood Services Australia
Web Email	www.seafoodservices.com.au tedloveday@
	seafoodservices.com.au
	1300 130 321
	Australia

Manufacture Assist

Manufacturing Quality Control and Traceability System called Manufacture Assist. The software written for Windows and Network enabled can handle Raw Materials to Finished Products.

Uses	Processing, Transport, Business or Farm Planning
Price	Subscription \$6,000
Company	
Company	Aqua Assist
Web	www.aquaassist.com/ feed.html
Email	rob@aquaassist.com
	03 6248 4483
	Australia

Map Maker Pro

Mapping, GIS, and GPS software for Windows, designed to be easy to use by novices yet with powerful features for more advanced users.

Uses	Mapping, GIS, GPS
Company	Mapmaker.com
Web	www.mapmaker.com
Email	info@mapmaker.com
	+44 1583 431 358
	UK

Marek's disease model

Product is a mathematical model of infection and spread of Marek's disease virus in a shed of broiler chickens given a variety of host, pathogen and environmental determinants of disease.

Uses	Intensive livestock, Modelling, Simulations, Disease/Health/Welfare
Price	Outright purchase
	\$50
Company	CRC: Poultry

Web	
Email	

www.poultrycrc.com.au swalkden@une.edu.au 02 6773 5152 Australia

Market Network

An online order management system for the fresh food supply chain, connecting growers, supply managers and buyers. Full integration with SMS alerts, accounting, e-mail, diary, and your own website.

Uses	Supply Chain
Company	Crop Master
Web	www.cropmaster.com.au
Email	darrenj@cropmaster.com.au
	07 5462 5139
	Australia

MarketPOS

MarketPOS is a point of sale system designed for fruit, vegetable, flower, and seafood wholesalers and agents. Uses Export/Trading Company Totalpak Solutions Web www.totalpak.com Email allan@totalpak.com 1800 666 503 Australia

MAX: Machinery Database

MAX Machinery Database provides the tools necessary for accurate maintenance of any transport asset, from single vehicles to large corporate fleets to trucking firms to farmers to boats.

Uses	Plant, Equipment, Inventory
Price	Purchase End User License
	\$550

Company Fairport Farm Software Web www.fairport.com.au Email sales@fairport.com.au 08 9367 5814 Australia

Maxiyield

Maxiyield provides a simple yet powerful way of instantly evaluating crop nutritional requirements. It allows the user to assess the current nutritional value to the crop of fertiliser inputs, taking into account factors such as water use efficiency.

Uses	Cropping, Soils/Fertilisers, Business or Farm Planning
Price	Outright Purchase
	POA
Company	eAgribusiness
Web	www.eagri.com.au
Email	info@eagri.com.au
	08 9227 1699
	Australia

MEATCOM

Software that assists exporters, producers, & manufacturers to connect with AQIS' EXDOC system to arrange for electronic validation of Prescribed Goods under their control. As well, electronic clearances, can be obtained from Customs & Terminals.

Uses	Export/Trading, Quality Assurance/Risk
Company	Syscob
Web	www.syscob.com.au
Email	sales@syscob.com.au
	03 9731 0762
	Australia

Merino Bloodline Comparison

Illustrating the performance of Merinos across wool production, wool quality and profitability, the Merino Bloodline Package <u>www.merinobloodlines.com.au</u> identifies the best ram source to satisfy a range of woolgrowers' breeding objectives.

Grazing Animals, Business or Farm Planning
Free
Australian Wool Innovation
www.merinobloodlines.com.au
info@woolinnovation.com.au 02 9299 5155
Australia

Merino Superior sires at http://mss.csiro.au allows direct comparison of Merino sires evaluated at seven medium and five fine wool Central Test Sire Evaluation sites across Australia. You can go online and use the MSS query tool to compare leading sire performance.

Uses	Grazing Animals, Business or Farm Planning
Price	Free
Company	Australian Wool Innovation
Web	http://mss.csiro.au
Email	info@woolinnovation.com.au
	02 9299 5155
	Australia

Merino vs Terminal Sire Flock Model

Allows producers to work out the percentage of ewes that can be joined to terminal sires and still maintain a self replacing merino flock, based on individual farm inputs.

Uses	Grazing Animals, Breeding, Genetics
Price	Free
Company	CRC: Sheep
Web	www.sheepcrc.org.au/ flock structure.php
Email	phillip.graham@ dpi.nsw.gov.au 02 6776 1345 Australia

MesoMap Live

MesoMap Live provides you with a way of displaying weather data on a map via your website for just about anywhere in the world.

Uses	Mapping, GIS, GPS, Weather, Climate, Rainfall
Company	Weather-Display
Web	www.weather-display.com
Email	info@weather-display.com
	+64 9 235 1377
	New Zealand

MetAccess

MetAccess allows users to rapidly extract information from long term daily weather records. Weather records can be the user's or those of the Australian Bureau of Meteorology. Users can examine the likelihood of

weather events and summarize meteorological data in tables or graphs.

- Uses Weather, Climate, Rainfall Price Purchase End User License \$185
- Company
 Horizon Agriculture Pty Ltd

 Web
 www.hzn.com.au/ metaccess.php

 Email
 horizontech@msn.com.au

 02 9440 8088
 Australia

MetaFarms i-Production

Internet based pork industry herd recording - full feed, reproduction and carcass data analysis. All you need is a computer and internet connection.

Uses	Intensive livestock, Breeding, Genetics, Recordkeeping
Price	Subscription
	POA
Company	Herd Management Services
Web	www.metafarms.com.au
Email	rjh@h-m-s.com.au
	0427 481 822
	Australia

Micron PC

Micron PC is a product designed for on-farm use for the direct trading of wool to processors. It is a scaled down version of the "Topmaker" program with specific features for woolgrowers. It incorporates the raw wool consignment building functions. Uses Export/Trading, Business or Farm Planning Company Capronex Services Pty Ltd

Web	0
Email	rcouchman@bigpond.com
	03 9787 9774
	Australia

Microsoft Great Plains

A cost-effective solution for managing and integrating finances, e-commerce, supply chain, manufacturing, project accounting, field service, customer relationships, and human resources.

Uses	Supply Chain, HR, Payroll, OHS, WHS
Company	Totalpak Solutions
Web	www.totalpak.com

Email allan@totalpak.com 1800 666 503 Australia

Microster Workforce Management

Support effective workforce management. Proactively Control labour Costs Optimise Personnel Utilisation Improve Quality of Service Protect Contracted Employment Conditions Minimise Workforce Administration Overheads Compliance with WorkChoices.

Uses	Business Intelligence, Land- use, Resource planning, HR, Payroll, OHS, WHS
Price	Purchase End User License POA
Company	Microster Pty Ltd
Web	www.microster.com.au
Email	phillw@microster.com.au 02 4968 9992 Australia

MIDAS

The MIDAS computer models represent the economics and biology of farming in the grain and sheep belts of Western Australia.

Uses	Modelling, Simulations
Price	ТВА
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	rkingwell@agric.wa.gov.au
	08 9368 3333
	Australia

Milk Manager for Windows

User friendly Windows parlour management program with information on milk weights, milking time, milk composition, feeding, veterinary data, sorting and live body weights.

Uses	Animal Industries, Business Intelligence, Business or Farm Planning
Price	Outright Purchase
	POA
Company	Dairyking
Web	www.dairyking.com.au
Email	info@dairyking.com.au
	03 9459 4355
	Australia

Further information on each company can be found in the 'Company Directory' www.dpi.qld.gov.au/cps/rde/xbcr/dpi/AFSD-Developers-directory.pdf

MIPS Piggery Management System

MIPS is award-winning piggery management and herd recording computer software for commercial, stud and outdoor piggeries.

Uses	Intensive livestock, Business Management Solutions
Company	MIPS Software
Web	www.mips-software.com.au
Email	tezzos@oz Email .com.au
	02 6255 9123
	Australia

MISTRO Draft

Designed for the system can help you sort your cows automatically based on their NLIS ear tags. It provides seamless, trouble free automated drafting. Cows can be drafted manually during milking from the computer in the dairy, or by adding a wireless network you can draft from your home.

Uses	Intensive livestock
Price	Purchase End User License
	POA
Company	MISTRO
Web	www.mistro.ag
Email	tfrancis@mistro.ag
	0429 006 478
	Australia

MISTRO Farm 5

It features a number of innovations which make it unique amongst dairy farm software: 100 plus audio visual program tutorials; Full off site data backup; Automated sending and receiving of herd test data; Full integration into other MISTRO software; Automated program updating; Remote help.

Uses	Intensive livestock, Recordkeeping
Price	Purchase End User License
	\$660
Company	MISTRO
Web	www.mistro.ag
Email	tfrancis@mistro.ag
	0429 006 478
	Australia

MISTRO Feed

The system can help you feed your cows automatically based on their NLIS ear tags. It allows you to control feed inputs, and provides facilities for giving warnings/alerts on cows. You can feed individually, in feed groups, or use production curves as well as ramping up or down.

Uses	Intensive livestock
Price	Purchase End User License
	POA
Company	MISTRO
Web	www.mistro.ag
Email	tfrancis@mistro.ag
	0429 006 478
	Australia

MISTRO Finance

It's an accounting, benchmarking and budgeting system, specially designed for use by dairyfarmers. It can be used to help with basic bookkeeping, cheque writing, feed planning and cash budgeting. Take the hassle out of farm bookkeeping with MISTRO Finance.

Uses	Intensive livestock, Bookkeeping, Accounting
Price	Purchase End User License
	\$220
Company	MISTRO
Web	www.mistro.ag
Email	tfrancis@mistro.ag
	0429 006 478
	Australia

MISTRO Pocket

Designed for use on the Palm Pilot, you can enter data for: Calving, Drying off, Terminating, Mating, Pregnancy testing, Treatments, Workabilities. You can also view: Breeding. Treatments, Lactations, Herd Tests, Cows on the bucket. Uses Intensive livestock Price Purchase End User License \$660 Company MISTRO Web www.mistro.ag Email tfrancis@mistro.ag 0429 006 478 Australia

MISTRO Shed

The software works in the dairy and lets you: Record treatment events in the dairy; Record cows on heat; View treatment history; Track cows undergoing treatment; Track cows freshly calved; Connect to multiple sites with wireless network; Update MISTRO Farm5 through MISTRO Shed.

Uses	Intensive livestock
Price	Purchase End User License
	POA
Company	MISTRO
Web	www.mistro.ag
Email	tfrancis@mistro.ag
	0429 006 478
	Australia

MISTRO Wand

The MISTRO Wand software will enable to perform four main tasks: Link EID's to females in your MISTRO Farm5 database; Create groups of cows in your MISTRO Farm5 database from scanned EID's; Create a list of EID's ; Enter health and mating events. It works with Tag Tracker & Allflex bluetooth readers.

Uses	Intensive livestock
Price	Purchase End User License
	POA
Company	MISTRO
Web	www.mistro.ag
Email	tfrancis@mistro.ag
	0429 006 478
	Australia

MLA Calving histogram calculator

The MLA Calving histogram calculator helps you to define your calving pattern by calculating the % of cows conceiving at each cycle. It is available on the CD of the MLA "More Beef from Pastures" producer's manual.

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Uses	Cattle, Health, Farm-planning
Price	Free
Company	Meat & Livestock Aust. (MLA)
Web	www.mla.com.au/Topic Hierarchy/InformationCentre/ AnimalProduction/ Calving+histogram+ calculator.htm
Email	karalue@bigpond.net.au 1800 675 717 Australia

Further information on each company can be found in the 'Company Directory' www.dpi.qld.gov.au/cps/rde/xbcr/dpi/AFSD-Developers-directory.pdf

MLA Cost of production calculator

This calculator helps producers quickly and easily measure how their business is performing by calculating average cost (\$) to produce a kg of liveweight, beef or sheep. It is available on the CD of the MLA More Beef from Pastures producer's manual.

	-
Uses	Cattle, Health, Farm and resource planning
Price	Free
Company	Meat & Livestock Aust. (MLA)
Web Email	www.mla.com.au/ TopicHierarchy/ InformationCentre/Animal Production/MLA+cost+ of+production+calculator+ %28beef%29.htm karalue@bigpond.net.au 1800 675 717 Australia

MLA Feed Demand Calculator

Helps producers calculate how much pasture their livestock need to perform. It compares total livestock demand to the likely supply of pasture per month for a year. It is available on the CD of the MLA More Beef from Pastures producer's manual

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Uses	Cattle, Health, Farm and resource planning
Price	Free
Company	Meat & Livestock Aust. (MLA))
Web	www.mla.com.au/Topic Hierarchy/IndustryPrograms /SouthernBeef/Morebeeffrom pastures/default.htm
Email	karalue@bigpond.net.au 1800 675 717 Australia

MLA Health cost benefit calculator

This calculator helps you estimate the benefit of applying an animal health treatment to your herd for bloat, clostridial disease and grass tetany. It is available on the CD of the MLA "More Beef from Pastures" producer's manual.

Uses Grazing Animals, Modelling, Simulations, Disease/Health/Welfare, Business or Farm Planning

Price Free

Company	Meat & Livestock Aust. (MLA)
Web	www.mla.com.au/Topic
	Hierarchy/Information
	Centre/AnimalHealthand
	Welfare/Animalhealth/
	Health+cost+benefit+

calculator.htm Email karalue@bigpond.net.au 1800 675 717 Australia

MLA Rainfall to Pasture Growth Outlook Tool

Allows livestock producers across southern Australia to improve their grazing management by better predicting rainfall and pasture growth using prevailing seasonal conditions and historical trends.

Uses	Cattle, Health, Farm and resource planning, Weather, Climate, Rainfall,
Price	Free
Company	Meat & Livestock Aust. (MLA)
Web	www.mla.com.au/Topic Hierarchy/Information Centre/FeedAndPastures/ Pasturemanagement/ Rainfall+to+Pasture+ Growth+Outlook+tool.htm
Email	karalue@bigpond.net.au 1800 675 717 Australia

MLA Stocking rate calculator

The MLA Stocking rate calculator helps you estimate how many steers a paddock can carry. It is available on the CD of the MLA "More Beef from Pastures" producer's manual.

Uses	Cattle, Health, Farm and resource planning
Price	Free
Company	Meat & Livestock Aust. (MLA)
Web	www.mla.com.au/Topic Hierarchy/Information Centre/FeedAndPastures/ Pasturemanagement/ Stocking+rate+calculator.htm
Email	karalue@bigpond.net.au 1800 675 717

Australia

Mobile Farm Management

Recording information, reporting, and controlling and managing the production process has never been easier! And now you can do it from anywhere using our Mobile Production Management system for fruit and vegetable growers.

Uses	Horticulture, Recordkeeping
Company	Totalpak Solutions
Web	www.totalpak.com
Email	allan@totalpak.com
	1800 666 503
	Australia

Monitoring Assist

Monitoring Assist caters for any kind of business that wants to keep data records of Environment monitoring parameters such as temperature, dissolved oxygen etc.

Uses	Disease/Health/Welfare
Price	Subscription
	\$500
Company	Aqua Assist
Web	www.aquaassist.com/ monitoring.html
Email	rob@aquaassist.com
	03 6248 4483
	Australia

Mouser Version 1.0

The software provides access to the latest expert knowledge on the biology and management of mouse plagues.

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Uses	Cropping, Modelling, Simulations, Pests, Weeds,
Price	Purchase End User License \$5
Company	CSIRO
Web	www.cse.csiro.au/ research/rodents/ mouser.htm
Email	rodent-inquiries@csiro.au 02 6242 1600 Australia

Mudas

MUDAS stands for Model of an Uncertain Dryland Agricultural System. It is a discrete stochastic version of MIDAS that deals with season and price variability as well as with farmers attitudes to income risk.

Uses	Modelling, Simulations
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	rkingwell@agric.wa.gov.au
	08 9368 3333
	Australia

Multi-Log

Graphs data from a wide range of data loggers from different manufacturers - The data can be graphed separately, or overlaid on the same graph. Data from different loggers, recorded at different times, can be plotted on the same graph or map.

Cropping, Irrigation, Dams, Water, Recordkeeping
Outright Purchase \$495
Research Services New England
www.rsne.com.au
support@rsne.com.au 02 9810 3563 Australia

Mutton vs Wool Calculator

Can be used to determine the minimum future sale value of wool producing sheep, which is required to achieve a target profit. Uses Business or Farm Planning Price TBA, POA Company Holmes Sackett & Associates Web www.hs-a.com.au Email hsa@hs-a.com.au 02 6931 7110 Australia

myEMS

myEMS is a web based computer application that will facilitate the creation, management and implementation of an ISO14001 compliant Environmental Management System. myEMS enables individual landholders to quickly create a customised EMS

from baseline data provided by their association or CMA.

Uses	Legislative compliance, Fire &/or Environmental Management, Business or Farm Planning
Price	Purchase End User License
	POA
Company	myEMS
Web	http://myems.com.au
Email	sales@myems.com.au
	0414 233 344
	Australia

MYOB

Business products.

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Uses	Bookkeeping, Accounting
Company	MYOB Australia
Web	www.myob.com.au
Email	customer_service@ myob.com.au 1300 555 151 Australia

MYOB AccountEdge (Mac)

Business management software		
for the Mac, with integrated		
payroll, inventory and time billing		
Uses	Bookkeeping, Accounting	
Price	Purchase End User License	
	\$595	
Company	MYOB Australia	
Web	www.myob.com.au	
Email	sales@myob.com.au	
	1300 555 151	
	Australia	

MYOB Accounting

Accounting, inventory and business management software

for professional owner-operators.		
Uses	Bookkeeping, Accounting	
Price	Purchase End User License	
	\$349	
Company	MYOB Australia	
Web	www.myob.com.au	
Email	sales@myob.com.au	
	1300 555 151	
	Australia	

MYOB Accounting Plus

Business management and accounting software with integrated payroll, inventory and time billing.

Uses	Bookkeeping, Accounting
Price	Purchase End User License
	\$595
Company	MYOB Australia

Web	www.myob.com.au
Email	sales@myob.com.au
	1300 555 151
	Australia

MYOB BusinessBasics

Easy business and accounting software for small or home-based businesses.

Uses	Bookkeeping, Accounting
Price	\$149/ End User License
Company	MYOB Australia
Web	www.myob.com.au
Email	sales@myob.com.au
	1300 555 151
	Australia

MYOB FirstEdge (Mac)

Basic business management software for small or home-based businesses using a Mac.

Uses	Bookkeeping, Accounting
Price	Purchase End User License
	\$149
Company	MYOB Australia
Web	www.myob.com.au
Email	sales@myob.com.au
	1300 555 151
	Australia

MYOB JustInvoices

A simple alternative to writing invoices by hand. Save time and keep your sales organised.

	•
Uses	Bookkeeping, Accounting
Price	Purchase End User License
	\$99
Company	MYOB Australia
Web	www.myob.com.au
Email	sales@myob.com.au
	1300 555 151
	Australia

MYOB Premier

Multi-user business management software with integrated payroll, inventory, time billing and multiple currency transaction capability. Uses Bookkeeping, Accounting Price Purchase End User License

	\$1,495
Company	MYOB Australia
Web	www.myob.com.au
Email	sales@myob.com.au
	1300 555 151
	Australia

ACRONYMS POA: Price on Application; TBA: To be Arranged

MYOB Premier Enterprise

Powerful multi-user business intelligence and management software for networks using Terminal Services.

Uses	Business Intelligence, Bookkeeping, Accounting
Price	Purchase End User License
	\$3,950
Company	MYOB Australia
Web	www.myob.com.au
Email	sales@myob.com.au
	1300 555 151
	Australia
Web	www.myob.com.au sales@myob.com.au 1300 555 151

Natural Resource Management data capture and validation database application

Natural Resource Management survey data capture / validation application. Uses Australian Soil and Land Survey Standards. Ideal partner for mapping and analysis applications including GIS.

Uses	Land-use, Resource planning
Price	Purchase End User License
	\$850
Company	Mapmakers Australia
Web	www.mapmakers.com.au
Email	info@mapmakers.com.au
	03 6334 5620
	Australia

Navmaster Offshore

Fast easy planning, waypoint and route databases, instant tide calculation, best departure times continuous position plotting and more.

Aquaculture, Fisheries, Mapping, GIS, GPS
MR Marine
www.mrmarine.com.au
navsys@mrmarine.com.au
0428 250 520
Australia

Navmaster Professional

PC based electronic chart. Uses Aquaculture, Fisheries, Mapping, GIS, GPS Company MR Marine Web www.mrmarine.com.au Email navsys@mrmarine.com.au 0428 250 520 Australia

NavPak PE

A whole nautical chart or topographical map and it is very fast and stable.

Aquaculture, Fisheries, Mapping, GIS, GPS
MR Marine
www.mrmarine.com.au
navsys@mrmarine.com.au
0428 250 520
Australia

NavPakPro

PC Charting.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au 0428 250 520 Australia

NEAT

The NEAT concept works by looking at the 4 drivers of profit in your business: number of production units (Scale); production level per unit (Productivity); Prices received (Price) & enterprise costs (Efficiency). Uses **Business Management** Solutions **Company** Mindshop Agribusiness Web www.mindshop.com.au/ agribusiness.nsf rcummings@ Fmail mindshop.com.au 0414 929 585 Australia

NemaSYS

Multimedia package with info on nematodes in crops and pastures in Queensland. Uses Cropping, Pests, Weeds Company CBIT: Centre for Biological Information Technology Web http://cbit.uq.edu.au Email enguiries@cbit.uq.edu.au

enquiries@cbit.uq.edu.au 07 3365 1111 Australia

NETPROFIT: Financial Model

Evaluates netting options for the horticulture fruit orchard industry.

Uses Price	Horticulture, Pests, Weeds, Outright Purchase \$55
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au 07 5430 4928 Australia

NeuroTheta

Neural network prediction of soil water retention curves and saturated hydraulic conductivity for Australian soil.

Uses	Soils/Fertilisers
Company	Australian Centre for Precision Agriculture
Web	www.usyd.edu.au/ su/agric/acpa/
Email	acpa@acss.usyd.edu.au
	02 9351 2947
	Australia

Nine Lives Risk Manager

A risk management software solution designed to help you protect your assets, manage your risks cost effectively, including OHS risks, demonstrate good corporate governance, demonstrate due diligence, quantify risk reduction for insurance premiums.

Uses	Quality Assurance/Risk
Company	Nine Lives Systems
Web	www.ninelives.com.au/ risk_manager_overview.htm
Email	msprigg@ninelives.com.au 03 9844 3743 Australia

NLIS Carcass Identification

Triton have a standalone OR completely integrated NLIS module as part of our suite of software for Abattoirs. We use fixed or panel readers to read the tags and other information such as live weight & tail tag.

Uses	Animal Industries, Legislative compliance, Recordkeeping
Company	Triton Commercial Systems
Web	www.tritoncomsys.com
Email	mburke@tritoncomsys.com
	07 3324 2525
	Australia

NLIS System

Fully embraces Australia's policy for the identification and tracing of livestock. Interfaces with the NLIS database and reports back to the operator information stored on the database. Can be integrated seamlessly into the CCC Procurement & Payment and/or Kill Floor systems or operate stand-alone.

Uses	Plant Industries, Legislative compliance, Disease/Health/Welfare, Plant, Equipment, Inventory
Price	Purchase End User License
	POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 3356 0999
	Australia

Nobltec Visual Navigation Suite

Can also have a Radar and Sounder added as well as 3D Bathy Recording of the Ocean Floor.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

NP Decide

Predicts fertiliser N P yield and dollar response surfaces for any yield potential and soil P and N status. Has a soil P calculator. Takes account of the effects of take-all on responses too different N sources.

Uses	Soils/Fertilisers
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	bbowden@agric.wa.gov.au
	08 9690 2000
	Australia

NSW DPI Farm Forms-Cashbook

The cashbook worksheets were drawn from the Farm Cashbook of the NSW Agriculture Farm Study Program Certificate IV in Farm Management.

Uses	Bookkeeping, Accounting
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	fiona.scott@dpi.nsw.gov.au
	02 6763 1156
	Australia

NSW DPI Farm Forms-Crops

Crop gross margin forms, also includes an example paddock record form and rainfall records by day. Requires Microsoft Excel.

Uses	Cropping
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	fiona.scott@dpi.nsw.gov.au
	02 6763 1156
	Australia

NSW DPI Farm Forms-Livestock

Forms for beef cattle gross margins, feedlot gross margins, supplementary feed costs, wool and lamb gross margins, calf records, cow records. Requires Microsoft Excel.

Uses	Intensive livestock, Recordkeeping
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	fiona.scott@dpi.nsw.gov.au
	02 6763 1156
	Australia

NSW NRAtlas

Facilitates search and discovery of natural resources data sets. Development of this application was made through the collaborative efforts of the NSW natural resources agencies under the Community Access to Natural Resources Information (CANRI) program.

Uses	Land-use, Resource planning
Price	Free
Company	Department of Natural Resources (NSW)
Web	www.nratlas.nsw.gov.au
Email	nratlas@dnr.nsw.gov.au
	02 9895 5010
	Australia

NutriLOGIC Online

Analyses soil & petiole nitrate tests & recommends the amount of nitrogen required to achieve an optimum vield of cotton.

opuniani	yiola of ootton.
Uses	Cropping, Soils/Fertilisers
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

OBJECT

Allows the calculation of breeding objectives and selection indexes for Merino sheep.

	•
Uses	Grazing Animals, Business or Farm Planning
Price	Outright Purchase
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	steve.semple@ dpi.nsw.gov.au 02 6391 3881 Australia

Observant Remote Management Solution

Reduce the cost and time involved in monitoring and managing remote equipment. Simple and reliable, Observant remotely controls a wide range of equipment such as diesel, solar & electric pumps, water storage, electric fences, digital cameras etc. Easy to use software.

Uses	Irrigation, Dams, Water
Price	Purchase End User License
	POA
Company	Observant
Web	www.observant.com.au
Email	info@observant.com.au
	1300 224 688
	Australia

OFDA2000

Interprets raw data measurements from OFDA200 to generate a wide range of reports for use in sheep and wool management decisions including selection indexes, clip preparation, marketing and production factors.

Uses	Grazing Animals, Supply Chain
Company	Interactive Wool Group
Web	www.iwgofda.com
Email	richard@iwgofda.com
	02 6766 3077
	Australia

OFFM Calculator, The

OFFM is the process of sampling and measuring individual fleeces for mean fibre diameter and a range of other raw wool characteristics that affect woolgrower profitability. This calculator allows the user to examine different pricing scenarios to determine if fleece testing is a viable option.

Uses	Grazing Animals, Business or Farm Planning
Price	Free
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	steve.semple@ dpi.nsw.gov.au
	02 6391 3881
	Australia

OHS Action

OHS Action gives companies the ability to demonstrate compliance with workplace safety regulations as well as assist in maximising staff/contractor productivity, increases integrity with business partners, improves operational efficiency and increases speed of information delivery.

Uses	Legislative compliance, HR, Payroll, OHS, WHS
Price	Purchase End User License
	\$660
Company	Future Solutions Media
Web	www.futuresolutions.com.au
Email	info@futuresolutions.com.au
	08 8211 6593
	Australia

Olive Arkive

Software program that maintains all records over successive seasons and incorporates HACCP reporting formats. Records include spray diary, block records, irrigation, labour, equipment, fertiliser, harvesting etc. Costs per tonne etc.

Uses	Horticulture, Supply Chain, Recordkeeping
Price	Outright Purchase
	\$440-\$704
Company	Arkive Software
Web	www.arkive.com.au
Email	info@arkive.com.au
	03 5729 7605
	Australia

On Farm Support Tools

A range of tools which allow producers to make good decisions on a range of on farm production issues.

Uses	Business or Farm Planning
Price	ТВА
	POA
Company	Holmes Sackett & Associates
Web	www.hs-a.com.au
Email	hsa@hs-a.com.au
	02 6931 7110
	Australia

OPTLIME

To explore chemical/biological and financial responses to managing soil acidity using lime. Assess impact or relative differences between different management strategies eg increased tolerance to acidity in the rotation, vs. management with topsoil.

Uses	Cropping, Modelling, Simulations, Soils/Fertilisers
Price	Free
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	enquiries@agric.wa.gov.au 08 9368 3333 Australia

Orchard Management System

Easy to use recording of all chemicals, fertilizer, labour, machinery & irrigation costs. Produce easy to read instruction sheets. Fully Q.A. compliant Spray Diary Reports. Tracks all details down to block level. Suitable for all tree fruit crops with special modules for olives, almonds & walnuts.

Uses	Horticulture, Recordkeeping
Price	Purchase End User License
	POA
Company	GrowData Developments
Web	www.growdata.com.au
Email	support@growdata.com.au
	03 5831 1711
	Australia

OVERSched

Interactive package to provide a visualisation of soil water deficits and irrigation scheduling options for centre pivot and lateral move machines.

Uses Company	Irrigation, Dams, Water National Centre for Engineering in Agriculture, USQ
Web Email	www.ncea.org.au raine@usq.edu.au 07 4631 1691
	Australia

Ovitec

Dedicated to administration and management sheep and goat farms.

Uses	grazing animals, Business or Farm Planning
Company	Agritec Software
Web	www.agritecsoft.com/en/
Email	sales@agritecsoft.com
	+1 563 374 1300
	Spain, Global

Oyster Profit

Evaluate an oyster aquaculture project using economic models that represent a steady state farm, to look at the impacts of changing any part of the production cycle (feed, stocking density, production time, harvesting methods, marketing etc.). Based on a cost/benefit approach using discounted cash flow.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Outright Purchase \$220
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au 07 5430 4928 Australia

Ozpest

A CD product providing a comprehensive reference system on urban pest management. Uses Pests, Weeds Company CBIT: Centre for Biological Information Technology

Web	
Email	

http://cbit.uq.edu.au enquiries@cbit.uq.edu.au 07 3365 1111 Australia

Paddock Area Calculator

Simple javascript calculator for
calculating the area of paddocks.UsesBusiness or Farm PlanningCompanyDepartment of Primary
Industries (VIC)Webwww.dpi.vic.gov.auEmailPhillip.Evans@dpi.vic.gov.au
03 5152 0600
Australia

Paddock File

Each paddock can be kept in a separate file along with relevant information such as current stocking, cropping, production and additions (such as fertiliser). Allows some calculation of DSE as well as some other automatic data information.

Uses	Cropping, General Office Software
Price	Outright Purchase \$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

PAM Ausvit

PAM AusVit is the Australian management and decision support software system for use in Australian vineyards. Modern technologies have been incorporated to give you a genuine management information system. You can make INFORMED decisions.

Uses	Horticulture, Quality Assurance/Risk
Price	Purchase End User License
	\$1,865
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

PAM Crop Diary

PAM Crop Diary is a cut down version of the PAM QA Multifarm software. It caters for cropping records and basic mapping.

Uses	Cropping, Quality Assurance/Risk
Price	Purchase End User License
	\$875
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

PAM Enterprise Edition

PAM Enterprise solutions suit the requirements of larger farming, horticultural and viticultural organisations. The enterprise solutions are designed to cater for "Client/Server" systems where all the heavy duty data access takes place on the server rather than on the workstations.

Uses Price	Recordkeeping Subscription POA
Company Web Email	Fairport Farm Software www.fairport.com.au sales@fairport.com.au 08 9367 5814 Australia

PAM Individual Animal records

IAR provides a vehicle for recording Livestock activities of an Individual Animal, and the traits and development of those animals. The PAM Individual Animal Recording production recording is integrated into the existing Livestock recording system.

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Uses	Grazing Animals, Breeding, Genetics, Recordkeeping
Price	Purchase End User License
	\$550
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

PAM Multiclient Add On

MultiClient gives another menu option that allows you to add, delete, modify and switch between separate datasets on the same computer.

Uses	Recordkeeping
Price	Purchase End User License
	\$325
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

PAM QA Plus

Australia's market leader and award winning production recording software used by farmers, Department of Agriculture and CSIRO research stations and Agricultural Colleges across Australia. Recording for crops from cotton to canola, beans to barley and all livestock operations including pastoralists.

Uses	Recordkeeping
Price	Purchase End User License
	from \$1369.50
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

PAM Ultracrop

Designed for the horticulture and viticulture industries keeping track of all machinery and manual tasks, fertiliser and chemical use, inventories of consumables, crop monitoring, crop gross margins and much more. Produce Gross Margin and data analysis reports by crop type or by block.

Uses	Recordkeeping
Price	Purchase End User License
	from \$1369.50
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

Pasture Composition Recording Sheet

MS Excel spreadsheet for use in conjunction with "How to measure pasture composition".

Uses	Plant Industries
Company	Kondinin Group
Web	www.kondinin.com.au
Email	library@kondinin.com.

nail library@kondinin.com.au 08 9478 3343 Australia

Pasture Improvement Calculator

This model calculates how muchyou can afford to spend perhectare in establishing a newpasture.UsesBusiness or Farm PlanningPriceTBAPOA

	POA
Company	Holmes Sackett & Associates
Web	www.hs-a.com.au
Email	hsa@hs-a.com.au
	02 6931 7110
	Australia

Pasture Photo Standards CD

Photo standards of various pasture yields for native and sown pasture communities throughout Queensland.

Uses	Grazing Animals, Land-use, Resource planning
Price	Purchase End User License
	\$15
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	beef@dpi.qld.gov.au
	07 4936 0393
	Australia

Pasture Sense

Pasture Sense[™] is designed to assist you in monitoring pasture and or range management conditions. It will track group livestock movements through each paddock, calculate AUM's and costs, record observations such as precipitation or weather conditions.

Uses	Grazing Animals, Recordkeeping
Company	Midwest MIcroSystems L.L.C.
Web	www.midwestmicro.com
Email	sales@midwestmicro.com
	+1 402 323 6969
	Australia

Pasture Watch

Now you can monitor your pasture paddocks from your office. Pastures from Space™ delivers pasture growth rate (PGR®) information paddock by paddock directly to your computer. Compare your paddocks, Budget and Plan your grazing, Calculate your required stocking rates using the "Green Feed Planner".

Uses	Grazing Animals, Mapping, GIS, GPS, Land-use,
	Resource planning
Price	Subscription
	from \$299
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

Pastures from Space

To provide near real-time pasture information at the farm and paddock level that will underpin tactical and strategic decision making for Australian agricultural industries.

Uses	Business Intelligence, Business Management Solutions
Company	CSIRO
Web	www.csiro.au
Email	stephen.gherardi@csiro.au
	08 9333 6917
	Australia

Payroll Premier 2006/07

Easy to set up and learn. Track & manage employee records. Fasttrack your payroll processing. A secure and permission based payroll system. Information for Super Choice. Easily view each payroll component. Reduce time spent on employee records.

Uses	HR, Payroll, OHS, WHS
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

PBSELECT

The online PIGBLUP service

PBSELECT is the online PIGBLUP service to obtain Estimated Breeding Values (EBVs) for important traits in pigs. PBSELECT is automated and results are returned within minutes after submission by registered users. PBSELECT provides genetic trends allowing users to monitor their genetic progress.

Uses	Intensive livestock, Breeding, Genetics, Recordkeeping
Price	Purchase End User License \$3,000
Company	Animal Genetics and Breeding Unit (NSW-DPI, UNE)
Web	http://agbu.une.edu.au/ pigs/pigblup/pgi/pdf/ PBSELECT1.pdf
Email	Susanne.Hermesch@ une.edu.au 02 6773 3787 Australia

PC Farm

Management information reports for dairy, beef, sheep, goats -is in 3 modules available separately, the first module is designed for general animal husbandry type reports while the 2nd & 3rd modules cater for dairy herds specifically.

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Uses	Grazing Animals,
	Recordkeeping
Company	PC Farm
Web	www.pcfarm.net
Email	admin@pcfarm.net
	1800 645 816
	Australia

Pedigree Viewer

The program reads your simple data file and displays the full pedigree structure on the screen. Each animal is represented by its identity, or its name, or by its value for any of the traits in the data file.

Uses	Animal Industries, Breeding, Genetics
Company	UNE: Agricultural Business
	Research Institute (ABRI)
Web	http://abri.une.edu.au
Email	bkinghor@une.edu.au
	02 6773 2718
	Australia

Perch Profit

Evaluate an silver perch aquaculture project using economic models that represent a steady state farm, to look at the impacts of changing any part of the production cycle (feed, stocking density, production time harvesting methods, marketing etc.). Based on a cost/benefit approach using discounted cash flow.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Outright Purchase
	\$220
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au
	07 5430 4928
	Australia

PERFECT

A cropping systems model (Littleboy et al, 1989) based on a daily time step, estimates all water balance components (evaporation, runoff, deep drainage, transpiration), erosion and productivity for cropping systems with up to three crops. Tillage management.

Uses	Cropping, Modelling, Simulations
Price	Free
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.apsru.gov.au/apsru/
Email	christopher.murphy@ dpi.qld.gov.au 07 4688 1596 Australia

Pet Breed Recorder

A simplified system for the pet breeding industry. This is currently DOS only.

Uses	Grazing Animals, General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/
	arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

PHA-Pro7

Will consistently document Process Hazards Analysis studies of risks related to process and allied industries.

Uses	Processing, Transport, Quality Assurance/Risk
Company	Dyadem
Web	www.dyadem.com
Email	sales@dyadem.com
	+1 905 762 4492
	USA

Phoenix Farm Management

Phoenix Farm Management expands on Phoenix Gateway by allowing you to combine your financial data with farm physical data to produce management production information. It produces detailed reports on an Enterprise basis with the ability to specify any season irrespective of the length of time.

	•
Uses	Bookkeeping, Accounting
Price	Purchase End User License
	\$1,495
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

Phoenix FARMS Cropping

Cropping records production details with costs, income, gross margin, chemical, seed, production inventory, water storage calculations with graphs and QA compliant. Integrates with Phoenix Gateway, Mapping and Livestock.

Uses	Cropping, Business Management Solutions
Price	Purchase End User License \$385
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

Phoenix FARMS Livestock

production recording system for livestock with detailed individual animal history for full traceability. Download information from data collection devices (Wands, Panel Readers, Scale Indicators, etc) and MLA database. Grazing records, liveweight performance and production performance.

Uses	Grazing Animals, Legislative compliance, Disease/Health/Welfare, Business Management Solutions
Price	Purchase End User License \$385
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

Phoenix FARMS Mapping

Creates property maps for any given information types. This extends to Property plans, Vegetation maps PMAV, paddocks, virtually anything! Integration with GPS & other Phoenix products.

Uses	Mapping, GIS, GPS, Land- use, Resource planning, Business Management Solutions
Price	Purchase End User License \$385
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

Phoenix Gateway

Gateway is an easy to use package allowing you to fully track your GST either on a Cash or Accruals basis. Record reconciled accounts, Customers & Suppliers, Assets & Liabilities, and Livestock & Commodities. Gateway links to your electronic banking, has comprehensive reporting & a budget module.

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Uses	Bookkeeping, Accounting
Price	Purchase End User License
	\$1,155
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

Phoenix Lite

Phoenix Lite is the smaller brother to Phoenix Gateway. Businesses that operate on a cash basis gain total control of cashflow recording and analysis. The unique "Budget Planner" facility has been specially designed to simply and quickly plan for future growth.

Uses	Bookkeeping, Accounting
Price	Purchase End User License
	\$585
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

Phoenix PowerBudgets

PowerBudgets is a comprehensive budgeting with documented forward planning for individual activities within the business. GST payment and refund projections are automatically produced for you as you concentrate on your budget.

Uses	Business Intelligence, Business or Farm Planning
Price	Purchase End User License
	\$198
Company	AGDATA Australia
Web	www.agdata.com.au
Email	sales@agdata.com.au
	07 4632 8488
	Australia

PIGBLUP

A PC Based Genetic Evaluation System for Pigs

PIGBLUP is a PC based genetic evaluation system for pigs, which analyses large data sets within minutes. PIGBLUP has a Windows-based interface enabling easy and efficient operation by PIGBLUP users. Breeders do not need to understand the statistical and genetic theory in order to use PIGBLUP.

Uses	Intensive livestock, Breeding, Genetics
Price	Purchase End User License \$4,000-16,000 neg
Company	Animal Genetics and Breeding Unit (NSW-DPI, UNE)
Web	http://agbu.une.edu.au/ pigs/pigblup/index1.php
Email	pigblup@une.edu.au 02 6773 3787 Australia

PigCHAMP Care

PigCHAMP Care™ On-Farm Information Management System™ is the premier Windows based interactive data system. It provides powerful analysis and reporting capabilities. knowledge to leading swine operations. A premier onfarm data system.

Uses	Intensive livestock
Price	Subscription
	POA
Company	PigCHAMP Knowledge Software
Web	www.pigchamp.com
Email	info@pigchamp.com +1 515 233 2551 USA

ACRONYMS POA: Price on Application; TBA: To be Arranged

PigCHAMP Care[™] Grow/Finish software is the premier webbased interactive data system for pork production. Care[™] Grow/Finish delivers the information farm managers need to maximize production, efficiency and profits. Regardless of farm size.

Uses	Intensive livestock
Price	Subscription
Company	PigCHAMP Knowledge Software
Web	www.pigchamp.com
Email	info@pigchamp.com
	+1 515 233 2551
	USA

Piggery Assessment Spreadsheet

The 'Piggery assessment spreadsheet' automates the calculations required in preparing applications for new piggery developments and assists in documenting proposed piggery design characteristics and management practices.

•	•
Uses	Intensive livestock, Modelling, Simulations, Fire &/or Environmental Management, Business or Farm Planning
Price	Outright Purchase
	\$55 or Free: Qld piggery operators
Company	Department of Primary Industries & Fisheries (QLD)
Web	www2.dpi.qld.gov.au/ environment/14958.html
Email	alan.skerman@ dpi.qld.gov.au (technical enquiries) 1800 679 778 Australia

PigPP Piggery Performance Programme

PigPP is the complete piggery management program for small to large commercial piggeries. Engineered to fill the gap between the manual card system and other programs. PigPP is best used by the producer himself so information can be quickly processed and evaluated against existing benchmarks.

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Intensive livestock, Disease/Health/Welfare, Recordkeeping
Purchase End User License \$495
Yorke Systems
http://pigpp.yorkesy stems.com.au
sales@yorkesystems.com.au 08 8837 3065 Australia

Pigtales

Herd recording computer programs for pork producers.

programo for point producoro.	
Uses	Recordkeeping
Company	Herd Management Services
Web	www.metafarms.com.au
Email	rjh@h-m-s.com.au
	02 6931 1459
	Australia

Pipe Reader

The NLIS Pipe Reader is a personalised NLIS compatible reader designed to be practical, light, strong, affordable and easy to use.

Uses	Grazing Animals, Legislative compliance, Recordkeeping
Company	Harrington Systems Electronics
Web Email	www.harringtonsystems.com.au support@harrington systems.com.au 07 4741 8531 Australia

PIRI: Pesticide Impact Rating Index

PIRI is a pesticide risk indicator for water quality. It provides a screening level (Tier 1) risk assessment for off-site migration of pesticides from farms to nearby waterways by taking into account the site conditions, soil and environmental conditions.

Uses Water, Risk, Agri-Chemicals Company CSIRO Web www.csiro.au Email Rai.Kookana@csiro.au 08 8303 8450

Australia

Piscatus 3D

Seabed Mapping Software.		
Uses	Mapping, GIS, GPS	
Company	Geraldton Marine Electronics	
Web	www.geraldtonmarine.mod net.com.au	
Email	geraldtonmarine@	
	odnet.com.au	
	08 9965 0306	
	Australia	

PlanIT

PlanIT is a simple to use field management package. Comprising of several different components, including planning. farm mapping, history records and reports. PlanIT can export and import treatment plans to the Saturn.

Uses	Mapping, GIS, GPS, Land- use, Resource, Business Management Solutions
Company	Rinex Technology
Web	www.rinex.com.au
Email	sales@rinex.com.au
	08 9474 4771
	Australia

Plant Assessor

Plant Assessor, our do-it-yourself risk assessment program makes complying with OHS State legislation easy.

Uses	Legislative compliance, Quality Assurance/Risk	
Company	Online Safety Systems	
Web	www.assessor.com.au	
Email	pdean@assessor.com.au	
	1300 728 852	
	Australia	

Plantation Information Network

The Plantation Information Network website provides comprehensive information on which land is suitable for commercial timber plantations in Australia. You can find the latest information, get maps for your regions and make your own map.

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Uses	Plant Industries
Price	Free
Company	Bureau of Rural Sciences (DAFF)
Web	www.brs.gov.au/plantations/
Email	npi.info@brs.gov.au
	02 6272 4282
	Australia

Pocket PAM

Designed to run on a Palm so or Pocket PC- enter Crop Diary, Rainfall, GP Diary, Livestock, Inventory, Field Recommendations and gps Scout then synchronize the records with any of the PAM suite of software.

Uses	Recordkeeping
Price	Purchase End User License
	\$440
Company	Fairport Farm Software
Web	www.fairport.com.au
Email	sales@fairport.com.au
	08 9367 5814
	Australia

Porcitec

Dedicated to administration and management of the sow breeding farm and growing farm.

Pork Cost of Production Calculator

To help assess the cost of production and profitability. Comparative benchmark values are provided as a guide for industry best practice, or producer benchmark figures can be inserted.

Uses	Intensive livestock
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	bruce.ward@dpi.nsw.gov.au
	02 6391 3216
	Australia

Position Statement

Provides a summary of physical production and an estimated valuation of the next wool clip. The summary also outlines the hedge contracts that are in place and the amount of wool hedged. The model conducts a 'what if' scenario analysis.

Uses Grazing Animals, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning Price Free

FILLE	Fiee
Company	The Mackinnon Project, Univ of Melb School of Veterinary Science
Web	www.mackinnonproject.com.au
Email	mackinnon- info@unimelb.edu.au 03 9731 2225 Australia

Potassium In Agricultural Systems Model (KASM)

A soil-crop model that allows users to assess short and long term potassium (K) nutrition of agricultural production systems.

Uses	Soils/Fertilisers
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	bbowden@agric.wa.gov.au
	08 9690 2000
	Australia

Potato & Onion Management System

Easy to use recording of all chemical, fertilizer labour, machinery & irrigation costs. Produce easy to read instruction sheets. Fully Q.A. compliant Spray Diary Reports. Tracks all details down to patch/ pivot & variety level. Integrates with out packing prog. so you know how each pivot packs out.

Uses	Horticulture, Recordkeeping
Price	Purchase End User License
	POA
Company	GrowData Developments
Web	www.growdata.com.au
Email	support@growdata.com.au
	03 5831 1711
	Australia

Potato Profit Calculator

Farmers wishing to know what their costs and returns are should include their information into the Potato Profit Calculator to see how much profit they are able to generate with potatoes from Elders.

Uses Horticulture Company Elders Limited

Web	www.elders.com.au
Email	sally.mactaggart@ elders.com.au
	07 3227 8185
	Australia

Potential Yield Calculator (PYCAL)

To estimate stored soil water at the start of the growing season or at planting. To forecast potential yield for a range of cereal, legume and oilseed crops as the season progresses and calculate potential yield at end of season.

Uses	Cropping, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning
Price	ТВА
	\$44
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	mfairbanks@agric.wa.gov.au
	08 9368 3448
	Australia

PrawnProfit

Evaluate an prawn aquaculture project using economic models that represent a steady state farm, to look at the impacts of changing any part of the production cycle (feed, stocking density, production time, harvesting methods, marketing etc.). Based on a cost/benefit approach using discounted cash flow.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Outright Purchase \$220
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au 07 5430 4928 Australia

PrimeNotes CD-ROM

Produced from the research and development of 15 respected government agencies and nonprofit information organizations Australia-wide, PrimeNotes has approx. 5000 fact sheets for primary industries and natural resource management. A new version is produced annually.

Uses	Business or Farm Planning
Price	Purchase End User License
	\$27.50, upgrades/\$19.95
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.publications.qld.gov.au
Email	call Web @dpi.qld.gov.au
	1800 679 778
	Australia

Probe for Windows

Calculate the amount of water the crop is using, and determine when irrigations are required.

Uses	Cropping, Irrigation, Dams, Water, Recordkeeping
Price	Outright Purchase \$995
Company	Research Services New England
Web	www.rsne.com.au
Email	support@rsne.com.au 02 9810 3563
	Australia

Processing Assist

Processing Assist has been used successfully for the past several years with 2 of Tasmanians biggest Salmon and Trout and Wild Fishery Sea Food Processing Factories. The system talks to several devices such Electronic Scales and Mobile Hand Held Devices.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Subscription
	\$500
Company	Aqua Assist
Web	www.aquaassist.com/ process.html
Email	rob@aquaassist.com 03 6248 4483 Australia

ProducePak Farm Management

Discover how to reduce farm operational expenses and improve reporting and staff management for production of fruit and vegetables. Enhances farm and production efficiency.

Uses	Horticulture, Business Intelligence, Farm Planning
Company	ProducePak
Web	www.ProducePak.com
Email	info@producepak.com
	03 9016 3293
	Australia

ProducePak Mobile Packhouse Management

Allows your staff to perform data entry from anywhere on your site, making recording of stock, pallets, quality assurance, and pallet dispatch convenient and fast from anywhere at you packing facility. Horticulture, Quality Uses Assurance, Supply Chain Company ProducePak Web www.ProducePak.com Email info@producepak.com 03 9016 3293 Australia

ProducePak Packhouse Management

Uncover new levels of productivity in your packhouse by implementing ProducePak Packhouse Management. The system provides a host of business improvements ranging from management control, quality control, and increased profits. Uses Horticulture, Quality Assurance, Supply Chain Company ProducePak Web www.ProducePak.com

Email info@producepak.com 03 9016 3293 Australia

Production Scheduling and Control

The system allows planners to forecast, schedule and control production enterprise-wide, with orders and production being allocated via the network to each processing site. The on-site planners then use the system to fine tune the detailed production for that day (and following days).

Uses	Processing, Transport, Plant, Equipment, Inventory
Price	Purchase End User License
	POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 3356 0999
	Australia

ProKollect

Animal information collection software program that can be installed on Windows desktop, laptop and Pocket PCs. Records unlimited number of activities and traits. Manual or automatic drafting using any data collected, voice prompts, compatible with scales, NLIS tag readers, bar codes scanners.

Uses Price	Grazing Animals Purchase End User License \$400
Company Web Email	Livestock Recording http://livestockrecording.com info@livestockrecording. com.au 02 6775 0038 Australia

Property Planning Program

-	
Property Planning Program.	
Uses	Land-use/Resource planning
Price	Subscription
	POA
Company	Range Media
Web	www.rangemedia.com.au
Email	mail@rangemedia.com.au
	07 4639 3176
	Australia

PSV0100 Woylie Fence Monitoring software

The PSV0100 Woylie Software Package is a purpose built electric fence monitoring system that bundled with Pakton's range of electric fence monitors provide an around the clock digital guard to any important electrified enclosure.

Uses	Plant, Equipment, Inventory
Company	Pakton Technologies
Web	www.pakton.com.au/ ag_products.html
Email	sales@pakton.com.au 07 3888 3793 Australia

PTE0700 Remote Electric Fence Monitor

Rugged, weather-proof design interfaces directly with radio telemetry gear to monitor remote electric fences on any property. Can be used with Pakton software or other farm/site security software.

Uses	Plant, Equipment, Inventory
Company	Pakton Technologies
Web	www.pakton.com.au/ ag_products.html
Email	sales@pakton.com.au 07 3888 3793 Australia

Pump cost and tariff comparisons

Simple calculator developed for the Queensland Rural Water Use Efficiency Initiative. Compares electricity pumping costs on tariff 62, 65 and 66 with equivalent diesel pumping costs.

Uses Company	Irrigation, Dams, Water National Centre for Engineering in Agriculture, USQ
Web	www.ncea.org.au
Email	raine@usq.edu.au
	07 4631 1691
	Australia

PUMPS

PUMPS is used to evaluate the long term benefits and costs of installing pumps on farm to reclaim saline seeps. PUMPS allows analysis of conventional, airlift and solar pumping systems.

Uses	Modelling, Simulations, Land- use, Resource planning
Price	Free
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	praper@agric.wa.gov.au 08 9780 6255 Australia

QA Logbook

Quality assurance and farm management incorporating NLIS tag reconciliation, studbook, breeding and carcass traits, chemical register and cropping.

Uses	Grazing Animals, Breeding, Genetics, Disease/Health/Welfare, Quality Assurance/Risk
Price	Purchase End User License \$548
Company	WilBase
Web	www.wilbase.com.au/ logbook
Email	admin@wilbase.com.au
	07 4697 6577
	Australia

QAAIS

Beef QA and accreditation infrastructure system. Whole-oflife production recording incorporating whole of supply chain QA, recording system, accreditation, audit procedures and standards.

Uses	Grazing Animals, Quality Assurance/Risk
Company	UNE: Agricultural Business Research Institute (ABRI)
Web	http://abri.une.edu.au
Email	office@abri.une.edu.au
	02 6773 3555
	Australia

Quality e-book

Quality management is a crucial foundation of business survival and success in the 21st century. This e-book provides a good introduction to the subject, including basic concepts, methods of establishing and maintaining your own quality management system.

•	•
Uses	Quality Assurance/Risk
Price	Free
Company	Qudos Management
Web	www.qudos-software.com
Email	sales@qudos-software.com
	07 3886 3344
	Australia

Quality Manager Toolkit

Award-winning, comprehensive toolkit for developing a quality management system to meet ISO 9001 and more. Includes extensive guidance and sample documents.

Uses	Quality Assurance/Risk
Price	Purchase End User License
	\$599
Company	Qudos Management
Web	www.qudos-software.com
Email	sales@qudos-software.com
	07 3886 3344
	Australia

Quarantine Significance Model (QUASIMODO)

Exotic plant pest/disease outbreak simulation using base case of no government intervention. Expected damage estimate produced by the model provides a ceiling for eradication/control strategies in the event of a real incursion.

Uses	Modelling, Simulations, Pests, Weeds,, Quality Assurance/Risk
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	remery@agric.wa.gov.au
	08 9368 3247
	Australia

Qudos Risk Assessor

Budget Risk Assessment database that will help you log hazards, assess the risk they pose, and plan control measures in a very effective and efficient manner. With its additional training material, Risk Assessor will help you smoothly introduce a risk-based, decision-making process into your business.

Uses	Quality Assurance/Risk
Price	Purchase End User License
	\$149
Company	Qudos Management
Web	www.qudos-software.com
Email	sales@qudos-software.com
	07 3886 3344
	Australia

Qudos System 2

Professional - yet low-cost solution for an efficient and effective compliance and risk management system. May be used for OHS, Food Safety, Environment, Quality and other issues.

Qudos System 3

The ultimate solution for an efficient and effective compliance and risk management system. May be used for OHS, Food Safety, Environment, Quality and other issues. Web-based application with unrivalled capability and extensive sample documents and support material.

Uses	Quality Assurance/Risk
Price	Purchase End User License
	\$5,500
Company	Qudos Management
Web	www.qudos-software.com
Email	sales@qudos-software.com
	07 3886 3344
	Australia

Qudos System 3 - Hosted option

The ultimate solution for an efficient and effective compliance and risk management system. May be used for OHS, Food Safety, Environment, Quality and other issues. Web-based application with unrivalled capability and extensive sample documents and support material.

Uses	Quality Assurance/Risk
Price	Subscription
	\$550/mth
Company	Qudos Management
Web	www.qudos-software.com
Email	sales@qudos-software.com
	07 3886 3344
	Australia

QuickBooks Accounting 2006/07

Accounting software for small businesses, so you can invoice, pay bills and track expenses. Import your bank statements to save time and reduce data entry.

Uses	Bookkeeping, Accounting
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

Quickbooks EasyStart 2006/07

Simple bookkeeping for new and home-based businesses. Designed for first-time users of accounting software, EasyStart makes it easy to get started with simple, practical tools to manage essential business tasks.

Uses	Bookkeeping, Accounting
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

QuickBooks Enterprise 2006/07

Includes advanced features for enterprise businesses, such as multi-site and multi-company reporting, 10 user licences, increased capacity and the ability

to create a personalised business plan.

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Uses	Bookkeeping, Accounting
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

QuickBooks Plus 2006/07

QuickBooks Plus includes		
inventory tracking,		
comprehensive payroll		
management, an integrated BAS		
and online banking features.		
Uses Bookkeeping, Accounting		
Company Quicken		
Web www.quicken.com.au		
Email marketing@quicken.com.au		
1300 784 253		
Australia		

QuickBooks Premier 2006/07

The multi-user solution -QuickBooks Premier is for 2 to 5 users, and has industry-specific versions tailored to your needs. Includes inventory tracking, time billing, payroll management, integration with Microsoft Office and multicurrency. Uses Bookkeeping, Accounting

	Deen ale op nig, rie ee an ang
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

QuickBooks Pro 2006/07

QuickBooks Pro includes all the basic accounting functionality and adds advanced productivity tools including integration to Microsoft Office and estimates, quotes and job costing.

Uses	Bookkeeping, Accounting
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

QuickData

System which allows you to work onsite on the farm using a PDA.

Uses	Recordkeeping
Company	Agritec Software
Web	www.agritecsoft.com/en/
Email	sales@agritecsoft.com
	+1 563 374 1300
	Spain, Global

Quicken Home and Business 2005/06

Home & Business helps you take care of business cash flow, home finances and investments. Track income and expenses, business tax liabilities and generate standard business reports such as BAS, profit and loss statements whilst planning for your future.

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Uses	Bookkeeping, Accounting
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

Rabbit Central

Rabbit Central is a simple database system designed to maintain, edit and report daily management, performance and financial records. Rabbit Central is specifically designed to meet the needs of commercial rabbit producers. There is also a hand held computer option for in shed recording.

Uses	Intensive livestock, Breeding, Genetics, Recordkeeping
	, I O
Price	Purchase End User License
	\$275
Company	Growtec
Web	www.growtec.com.au
Email	info@growtec.com.au
	0428 794 545
	Australia

RaceMATE

A low cost system for small herds. It covers all essentials of NLIS recording and produces some key management reports. RaceMATE comes in 2 versions to cover all sectors of the market.

RaceMATE lite and RaceMATE Commercial.

Grazing Animals, Disease/Health/Welfare, General Office Software
Purchase End User License
Saltbush Agricultural Software
http://saltbush.une.edu.au conrad@saltbush .une.edu.au 1800 111 637 Australia

Radar PC (IR2)

You can see your radar image overlaid on top of your electronic charts.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

Rain Records

Free software to record and analyse your Rain Records. Download from our web site at www.possumgully.net

Uses	Weather, Climate, Rainfall, Recordkeeping
Price	Free
Company	Possum Gully Software
Web	www.possumgully.net
Email	richard@possumgully.net
	0408 669 697
	Australia

Rainfall Reliability Wizard

The Rainfall Reliability Wizard, is described for rapid spatial assessments of rainfall reliability. It employs conditional statistical methods to analyse rainfall reliability using over 100 years of gridded monthly rainfall data across Australia.

UsesWeather, Climate, RainfallPriceFreeCompanyBureau of Rural Sciences
(DAFF)Webwww.brs.gov.au/rainfallEmailgreg.laughlin@brs.gov.au
Australia

Rainman StreamFlow 4.3

Rainfall information for better management, monthly and daily historical rainfall data for 3800 locations in Australia, analysis as table, graphs, map for seasonal climate forecasting using SOI; interactive version of "Will it Rain" book with animations.

Uses	Modelling, Simulations, Weather, Climate, Rainfall
Price	Outright Purchase
	\$125(std) /\$450(pro)
Company	Department of Primary
	Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au/rainman
Email	ian.partridge@dpi.qld.gov.au
	07 4688 1375
	Australia

RainTank2

To determine optimum roof area and tank size for rainwater collection to meet nominated demand and reliability of supply.

Uses	Irrigation, Dams, Water
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	ncoles@agric.wa.gov.au
	08 9368 3617
	Australia

Rambutan Pest Monitoring

The insect identification and monitoring kit produced from this project has three component which are complimentary. These include; 1. The Poster 2. The Book 3. The Monitoring Software. Pests, Weeds Uses Company Department of Primary Industries & Fisheries (QLD) Web www.dpi.qld.gov.au Email david.astridge@ dpi.qld.gov.au 07 4064 1160 Australia

RAMPOWER 2000

Genetic evaluation software for producing breeding values and selection indexes.

Uses	Grazing Animals, Business or Farm Planning
Price	ТВА
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	
	steve.semple@dpi.ns
	w.gov.au
	02 6391 3881
	Australia

Ready Rations Pro

Determines least cost feeding strategies for sheep and beef cattle. Can be used for drought and supplementary feeding as well as production feedlotting. Includes a database of common ruminant feedstuffs. Rations calculated on the age, sex, liveweight and production status of the specified animals.

Uses	Grazing Animals, Business or Farm Planning
Price	Purchase End User License
	\$250
Company	Rural Solutions SA
Web	www.ruralsolutions.sa.gov.au
Email	cook.bridget@
	saugov.sa.gov.au
	08 8755 3166
	Australia

Ready Reckoner for Economics of Evaporation Mitigation

This spreadsheet will assist irrigation managers in making a decision about when to use evaporation mitigation technologies.

Uses Irrigation, Dams, Water Company CRC: Irrigation Futures Web www.irrigationfutures.org.au Email schmidte@usq.edu.au 07 4631 1871 Australia

RealBiz

RealBiz is a program designed to help you assess how your dairy farm business (large or small) is performing.

Uses	Intensive livestock, Modelling, Simulations, Land-use, Resource planning, Business or Farm Planning
Price	Free
Company	Subtropical Dairy Program
Web	www.dairyinfo.biz
Email	geoffrey.johnston@ dpi.qld.gov.au 07 5464 8715 Australia

Redclaw Profit

Evaluate an redclaw aquaculture project using economic models that represent a steady state farm, to look at the impacts of changing any part of the production cycle (feed, stocking density, production time harvesting methods, marketing etc.). Based on a cost/benefit approach using discounted cash flow.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Outright Purchase
	\$220
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	bill.johnston@dpi.qld.gov.au
	07 5430 4928
	Australia

Resistance and Integrated Management Model

Allows the evaluation of different weed management technologies over a 10 or 20 year sequence of crops and pastures. Through selecting different treatments you can observe the impact of weed numbers and \$/ha returns over time. Simulation model.

Uses	Modelling, Simulations, Pests, Weeds
Company	University of WA
Web	www.plants.uwa.edu.au
Email	rbl@plants.uwa.edu.au
	08 6488 7870
	Australia

Retail Point of Sale 2006/07

Retail Point of Sale is retail intelligence at your fingertips, including the features you need to track all of your sales, inventory, purchase orders, customers and accounting.

Uses	Export/Trading
Company	Quicken
Web	www.quicken.com.au
Email	marketing@quicken.com.au
	1300 784 253
	Australia

RicelPM

A CD providing comprehensive information on Integrated Pest Management in tropical rice.

Uses	Cropping, Pests, Weeds
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

Risk Profiler

Analyses the producers risk profile and then helps determine if the clip should be hedged.

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Uses	Sheep, Farm Planning
Price	Free
Company	The Mackinnon Project, Univ of Melb School of Veterinary Science
Web Email	www.mackinnonproject.com.au mackinnon- info@unimelb.edu.au 03 9731 2225 Australia

Risk Ranger

Risk Ranger is a simple food safety risk calculation tool intended as an aid to determining relative risks from different product, pathogen and processing combinations. It is a simple and quick generic but robust model.

Uses	Modelling, Simulations, Disease/Health/Welfare, Quality Assurance/Risk
Company	CSIRO
Web	www.csiro.au
Email	Cathy.Moir@csiro.au
	02 9490 8579
	Australia

RiskSafe7

This product is ideal for regulatory standards such as OSHA, ANSI, RIA, ISO.

Uses	Legislative compliance, WHS
Company	Dyadem
Web	www.dyadem.com
Email	sales@dyadem.com
	+1 905 762 4492
	USA

Risky Business

Risky Business – A fun way to learn about managing risks in farming Farmers experience the highs and lows of climate and markets. There is an increasing array of options to manage their land with annual and perennial crops and pastures.

Uses	Cropping, QA and Risk
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	aabadi@agric.wa.gov.au
	0427 477 018
	Australia

Rotation

Unique use of an active paddock and herd simulation model rather than the static global feed budget. Sets out the best grazing rotation and feeding plan for livestock.

Uses	Grazing Animals, Modelling, Simulations
Company	FarmNet
Web	www.grazingrotation.co.nz
Email	rotation@farm.net.nz
	+64 6 359 4161
	New Zealand

Rotator Software Suite

A software program to analyse the theoretical uniformity of a permanent or solid set sprinkler spacing. Software allows you to graphically depict and chart theoretical performance for comparative purposes, allows you to analyse friction losses based varying pipe sizes, sprinkler spacings and slopes.

Uses	Horticulture, Modelling, Simulations
Price	Purchase End User License
	POA
Company	Nelson Irrigation Corp of Australia

Web
Email

www.nelsonirrigation.com.au info@nelsonirrigation.com.au 07 3715 8555 USA

Rural Pack

Directory module diary, arcoword, finance recorder paddock file. This is currently DOS only.

Uses	General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/
	arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Safety Manager

Comprehensive toolkit for developing an OHS management system to meet AS 4801, OHSAS 18001, and more. Includes extensive guidance, planning tools, sample documents, and risk assessment database.

Uses	HR, Payroll, OHS, WHS
Price	Purchase End User License
	\$599
Company	Qudos Management
Web	www.qudos-software.com
Email	sales@qudos-software.com
	07 3886 3344
	Australia

Sales & Export Trading

Provides for the generation of costing, contract, production orders and shipping documentation associated with sales and exporting products. Generates financial transactions associated with contracts and allows for the processing of these transactions to the companies principle financial system.

	,
Uses	Export/Trading, Plant, Equipment, Inventory
Price	Purchase End User License POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 3356 0999
	Australia

Salmon Assist Software

Salmon Assist is designed for Cage Based Fish Farms and can be used on many other types of fin fish such as Barramundi, Yellow Tail Kingfish and many more. It has been in use with one of the top Salmon Company in Tasmania for many years.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Subscription
	\$500
Company	Aqua Assist
Web	www.aquaassist.com/ salmon.html
Email	rob@aquaassist.com
	03 6248 4483
	Australia

Saturn HL

The Saturn HT is a dedicated guidance system with simple operation its focus. The Saturn HL automatically computes paddock areas, has an on board virtual memory to allow suspending up to 9 separate paddocks and is completely upgradeable to the more powerful Saturn HT or Saturn HR.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase POA
Company	Rinex Technology
Web	www.rinex.com.au
Email	sales@rinex.com.au
	08 9474 4771
	Australia

Saturn HR

The Saturn HR sets the benchmark for Guidance systems and is the choice of professionals for fast, simple and accurate data management. Incorporating features such as Parallel, Lock & Replay Guidance, combined with FieldNET, AutoFIELD, AutoSPRAY & AutoSTEER, QA management has never been easier.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	POA
Company	Rinex Technology
Web	www.rinex.com.au
Email	sales@rinex.com.au
	08 9474 4771
	Australia

ACRONYMS POA: Price on Application; TBA: To be Arranged Further information on each company can be found in the 'Company Directory' www.dpi.qld.gov.au/cps/rde/xbcr/dpi/AFSD-Developers-directory.pdf

Saturn HT

The Saturn HT is a complete guidance system. Using the large colour touchscreen users can enjoy features such as AutoSTEER, AutoSPRAY, Moving map display and the Virtual Road. In 2007 the Saturn HT became even more powerful with the addition of CANBus, RePLAY guidance and FieldNET.

Uses	Cropping, Mapping, GIS, GPS
Price	Outright Purchase
	POA
Company	Rinex Technology
Web	www.rinex.com.au
Email	sales@rinex.com.au
	08 9474 4771
	Australia

Scan pack System

Electronically receives order, automatically creates an order; provides shipping instruction and distribution transaction; print pick list and the ability to scan against the list; produces SSCC compliant labels; verifies and prints distribution documents; creates ASN and electronically send.

Uses	Supply Chain, Plant, Equipment, Inventory
Price	Purchase End User License POA
Company	Cedar Creek Company Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@ cedarcc.com.au 07 3356 0999 Australia

Seafood EMS CD

An interactive program to help you to set goals for the environment, food safety and quality, OH&S, profitability and community relations-and integrate them into your day-today business activities.

Uses	Aquaculture, Fisheries, Quality Assurance/Risk
Company	Seafood Services Australia
Web Email	www.seafoodservices.com.au tedloveday@ seafoodservices.com.au 1300 130 321 Australia

Seeding & Tillage CD

Assistance for those in the market for new or used sowing and tillage machinery to make the best purchasing decision for their farming business.

Uses	Plant, Equipment, Inventory
Company	Kondinin Group
Web	www.kondinin.com.au
Email	library@kondinin.com.au
	08 9478 3343
	Australia

SELECT

SELECT is a display program that visually compares individual sheep with the average of the mob. It can be used in the race as a quick check. It is free to clients who use our flock testing service.

Uses	Grazing Animals
Company	Micron Man
Web	www.micronman.com.au
Email	microman@iinet.net.au
	08 9418 1733
	Australia

Select Your Nitrogen (SYN)

A quantitative expert system to address soil nitrogen issues and their effects on yield, quality and dollars in broadscale cropping systems.

Uses	Cropping, Soils/Fertilisers
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	bbowden@agric.wa.gov.au
	08 9690 2000
	Australia

Selection Assist

This software was developed to enable advisors or classers to help producers decide on a breeding direction, which is applicable to their flock. It provides information to compare likely outcomes of various breeding objectives.

Uses	Grazing Animals, Breeding, Genetics, Business or Farm Planning
Price	Free
Company	CRC: Sheep
Web	www.sheepcrc.org.au/ software

Email jessica.richards@ dpi.nsw.gov.au 02 6391 3871 Australia

Sell or Feed Analysis Tool

This program was developed to allocate animals into their most appropriate "meat" or "wool" groups according to individual information on the animals (e.g. Fibre diameter (FD), Body weight (BW) and/or Fleece weight (FW)).

Uses	Grazing Animals, Breeding, Genetics, Business or Farm Planning
Price	Free
Company	CRC: Sheep
Web	www.sheepcrc.org.au/ software
Email	jessica.richards@ dpi.nsw.gov.au 02 6391 3871 Australia

Serial Timer

Use Serial timer to easily communicate with external appliances on an RS232 connection. Serial timer has powerful features similar to the timer software that Work with all types of serial ports, including USB adaptors, Wireless Device Servers or any virtual port.

Uses	Plant Industries, Irrigation, Dams, Water
Price	Shareware
	\$66
Company	Hot Time Software
Web	www.hottimesoftware.com
Email	info@hottimesoftware.com
	07 4783 4060
	Australia

SHE Software

This software manages your businesses OH&S & Risk recording, analysing, reporting & monitoring requirements. Uses HR, Payroll, OHS, WHS Company Australian Workplace Software Web www.aws.com.au Email info@aws.com.au 02 8394 7999 Australia

This spreadsheet is based on a self replacing sheep flock. The gross margin also includes sensitivity analysis on key variables.

Uses	Grazing Animals
Company	Mindshop Agribusiness
Web	www.mindshop.com.au/ agribusiness.nsf
Email	rcummings@
	mindshop.com.au
	0414 929 585
	Australia

Sheep Data Acquisition and Reporting Systems

A package offering a variety of modules for sheep data acquisition and reporting for both field and shearing shed usage.

Uses	Grazing animals, Recordkeeping
Company	AMAC Digital Products
Web	www.fatmeter.com.au
Email	royden@internode.on.net
	02 6771 2266
	Australia

Sheep Genetics Australia

Sheep Genetics Australia (SGA) is a national genetic information and evaluation service for the meat and wool sectors of the sheep industry.

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Uses	Sheep, Genetics, Breeding
Price	Free
Company	Australian Wool Innovation
Web	www.sheepgenetics.org.au
Email	info@woolinnovation.com.au
	02 9299 5155
	Australia

Sheep Transport Cost Calculator

This calculator provides the user with an estimate of the total cost, a cost per head and a cost cents per kilogram (liveweight or dressed weight).

Uses	Sheep, Transport,
Price	Free
Company	Department of Primary Industries (NSW)

Web

reader/an-transport/ sheep-transport-costs.htm Email lloyd.davies@dpi.nsw.gov.au 02 4939 8947 Australia

www.agric.nsw.gov.au/

Sheep Transport Cost Calculator

This calculator provides the user with an estimate of the total cost, a cost per head and a cost cents per kilogram (liveweight or dressed weight)

Uses	Grazing Animals, Processing, Transport, Business or Farm Planning
Price	Free
Company	Department of Primary Industries (NSW)
Web	www.agric.nsw.gov.au/ reader/an-transport/ sheep-transport-costs.htm
Email	lloyd.davies@dpi.nsw.gov.au 02 4939 8947 Australia

SILO Cotton day degree calculator

The Day Degree report is a weather report for cotton growers in Australia. It is based on the PPD (Patched Point Dataset) from BoM QDNR. It calculates day degree accumulation for a particular climate station, and compares with historical values.

Uses	Cropping, Weather, Climate, Rainfall
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

Silo Volume Calculator

Calculates how many tonnes of various products your silo can hold. Uses Cropping Company Modern Engineering and Construction

Web	www.kotzur.com
Email	andrew@kotzur.com
	02 6029 4700
	Australia

Simple Farm Budget Template

Allows for the calculation of both cash flow and net profit. Will calculate overdraft interest & credit interest on overdraft funds automatically.

	,
Uses	Bookkeeping, Accounting
Company	Mindshop Agribusiness
Web	www.mindshop.com.au/ agribusiness.nsf
Email	rcummings@ mindshop.com.au 0414 929 585
	Australia

Simulated Transitional Economic Planning (STEP) Decision Tool

STEP is a whole farm model designed to help users simulate the financial implications of changing a farming system. Comparisons can be made between systems and can simulate the financial consequences of moving through the transition.

Uses	Modelling, Simulations, Business or Farm Planning
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	cpeek@agric.wa.gov.au
	08 9956 8519
	Australia

Simultaneous Assortment

This program was developed to allocate animals into their most appropriate "meat" or "wool" groups according to individual information on the animals (eg. Fibre diameter (FD), Body weight (BW) and/or Fleece weight (FW).

Uses	Grazing Animals, Breeding, Genetics, Business or Farm Planning
Price	Free
Company	CRC: Sheep
Web	www.sheepcrc.org.au/ software
Email	jessica.richards@ dpi.nsw.gov.au 02 6391 3871 Australia

Siphon Flow Calculator

The Siphon Flow Calculator assists in the effective implementation of siphons, and especially avoid them breaking down, provides guidelines for siphon installation and testing.

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Uses	Modelling, Simulations, Land- use, Resource planning
Price	Free
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	praper@agric.wa.gov.au 08 9368 3333 Australia

SMARTS-Pro

Experience increased workplace safety, cost savings and ultimately peace of mind by having an effective safety management system. SMATS-Pro® is an affordable, userfriendly, simple and fully customisable "tool" that will assist you. Uses HR, Payroll, OHS, WHS Company SMARTsafe Solutions

Web www.smartsafegroup.com Email mark@smartsafegroup.com 07 3371 3822 Australia

SMS Advanced

The next step up from SMS Basic, this powerful GIS package is for all cropping industries. Additional features mean this software is ideal for consultants with multiple clients, or farmers wanting multiple year analysis, profit and loss maps, creating zones, topography analysis and more.

Uses	Cropping, Mapping, GIS, GPS
Price	Purchase End User License \$3,000
Company	gps-Ag
Web	www.gps-ag.com.au
Email	ecay@gps-ag.com.au 1800 211 884 USA

SMS Basic

The most comprehensive GIS program designed specifically for all broadacre, irrigation and horticultural farmers. Easy to use and market leading compatibility with all major brands. Create yield, elevation, paddock record and crop performance maps plus import aerial photos, soil test data etc.

Uses	Cropping, Mapping, GIS, GPS
Price	Purchase End User License
	\$1,250
Company	gps-Ag
Web	www.gps-ag.com.au
Email	ecay@gps-ag.com.au
	1800 211 884
	USA

SoFT: Selection of Forages for the Tropics

Tropical Forages is a powerful tool for selecting forage species suitable for local conditions in the tropics and subtropics. It is invaluable for agricultural researchers and extension officers involved in improving animal production.

Uses	Grazing Animals
Price	Free
Company	CSIRO
Web	www.tropicalforages.info
Email	stuart.brown@csiro.au
	07 3214 2343
	Australia

Soil Cone Penetrometer

Can import the data from penetrometers or the readings can be entered manually. The values can be plotted as profile graphs or as a map.

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Uses	Cropping, Business Intelligence, Soils/Fertilisers, Recordkeeping
Price	Outright Purchase
	\$495
Company	Research Services New
	England
Web	www.rsne.com.au
Email	support@rsne.com.au
	02 9810 3563
	Australia

Soil File

Soil sampling information stored in each file includes location, grid reference. This is currently DOS only.

Uses	General Office Software
Price	Outright Purchase
	\$50
Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au 02 6721 1032
	Australia

SoilMate

A nutrient management decision support system for interpretation of soil & plant tissue analysis used by fertiliser & rural merchandise companies across Aust. An integrated web databases for development & storage interpretation criteria & product information, choice of three analytical laboratories.

Uses	Plant Industries, Modelling, Simulations, Soils/Fertilisers
Price	Purchase End User License POA
Company	Nutrient Management Systems
Web	www.nutrientms.com.au
Email	soilmate@nutrientms.com.au 1800 557 166 Australia

Specification and Labelling Control

The system provides enterprisewide centralised control of all products and label specification attributes; automated specification dissemination to all sites and systems with full audit facilities; QA procedures and controls for all product and label specification; GS1 standard barcode specialists.

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Uses	Plant, Equipment, Inventory	
Price	Purchase End User License	
	POA	
Company	Cedar Creek Company Pty Ltd	
Web	www.cedarcc.com.au	
Email	salesenquiries@	
	cedarcc.com.au	
	07 3356 0999	
	Australia	

Further information on each company can be found in the 'Company Directory' www.dpi.qld.gov.au/cps/rde/xbcr/dpi/AFSD-Developers-directory.pdf

SPLAT

To choose wheat cultivar and nitrogen rate within the context of seasonal variation.

Uses	Cropping
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	bbowden@agric.wa.gov.au
	08 9690 2000
	Australia

SPRAYeasy: Chemical **Application Software for** Vineyards

SPRAYeasy is a simple software program designed to produce vineyard spray diaries and job sheets. A free demo is available.

Uses	Pests, Weeds,, Recordkeeping
Price	Purchase End User License
	\$396 (\$360exc GST)
Company	DLS Horticulture
Web	www.sprayeasy.com
Email	dan@sprayeasy.com
	0419 817 671
	Australia
Company Web	\$396 (\$360exc GST) DLS Horticulture www.sprayeasy.com dan@sprayeasy.com 0419 817 671

StarFire RTK

Designed to work with the proven StarFire[™] receiver and AutoTrac, StarFire™ RTK (Real Time Kinematic) provides your operation with an accurate and repeatable guidance solution day after day, month after month, vear after year.

5	,
Uses	Plant, Equipment, Inventory
Company	John Deere
Web	www.deere.com/en_AU/
Email	info@johndeere.com
	07 3802 3222
	Australia

StockalD

Is an individual animal identification software program designed to record numerous parameters via barcode and RFID readers or manual input.

Uses	Grazing Animals, Legislative compliance, Recordkeeping
Price	Purchase End User License
	POA
Company	Elynx Pty Ltd
Web	www.elynx.com.au
Email	stockaid@elynx.com.au
	07 4659 6999
	Australia

Stockbook

The cattle software program from Practical Systems - Stockbook, is the complete herd management solution providing recording and analysis capability for the modern commercial or stud livestock producer.

Uses	Grazing Animals, Recordkeeping
Price	Outright Purchase
	from \$495 (GST + 12 months support incl)
Company	Practical Systems
Web	www.psystems.com.au/ stockbook
Email	sales@psystems.com.au
	02 6772 6672
	Australia

StockPlan

StockPlan® is a suite of computer decision support tools that enables sheep producers to explore options during a drought and to make informative and timely decisions before the onset of a full-blown drought.

Uses	Grazing Animals
Price	Free
Company	Australian Wool Innovation
Web	www.wool.com.au/stockplan
Email	info@woolinnovation.com.au
	02 9299 5155
	Australia

Stocktake

A paddock-scale land condition monitoring and management package. It has been developed to provide grazing land managers with a practical, systematic way to assess land condition and long-term carrying capacity and calculate short-term forage budgets.

Uses	Grazing Animals, Land-use, Resource planning
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	jillian.aisthorpe@ dpi.qld.gov.au 07 4983 7421

Australia

Storing Dollars

This double CD produced by the **Department of Primary Industries** & Fisheries (DPI&F) is an economic decision making tool that allows producers to evaluate the costs and benefits of on farm grain storage for their business.

Uses	Farm Planning
Price	Outright Purchase
	\$220
Company	Department of Primary Industries & Fisheries (QLD)
Web	www.dpi.qld.gov.au
Email	Rod.Strahan@dpi.qld.gov.au
	07 4688 1608
	Australia

Suburban and **Environmental Weeds**

A CD product for the identification of suburban and environmental weeds in SE Queensland, based on the Lucid key system.

Uses	Pests, Weeds
Company	CBIT: Centre for Biological Information Technology
Web	http://cbit.uq.edu.au
Email	enquiries@cbit.uq.edu.au
	07 3365 1111
	Australia

SuperKool

SuperKool is a software tool to use on farm for data collection and management. SuperKool also includes an online service for reporting, analysis, security and support. Sapien Technology provides a comprehensive service for management and analysis of your data to improve vour herd.

Uses	Grazing Animals
Price	Subscription
	\$400
Company	Sapien Technology Pty Ltd
Web	www.sapien.com.au
Email	robert.wyld@sapien.com.au
	03 9808 7119
	Australia

Surveylight DGPS

Completely integrated measuring system tailored for irrigation dealers and designers.

Irrigation, Dams, Water
Aquaflow Solutions
0
aquaflow@datafast.net.au
0408 731 825
Australia

SW&N Fish

Navionics, arcs and maptech cartography.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

SW&N Professional Navigation

Charting for professional fisherman.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	MR Marine
Web	www.mrmarine.com.au
Email	navsys@mrmarine.com.au
	0428 250 520
	Australia

Swagman-Destiny

SWAGMAN DESTINY simulates the interaction of climate, soil, crop, salt, surface water and groundwater at a point in the paddock. It divides the soil profile into layers to determine salt and water changes over time.

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Uses	Cropping
Company	CSIRO
Web	www.csiro.au
Email	jason.carroll@csiro.au
	02 6933 2989
	Australia

Swagman-Farm

SWAGMAN FARM determines the optimum mix of crops needed to make the best use of water, climate and groundwater conditions. It ensures a balance between sustainability indicators such as water table rise, soil salinity and economically viable outcomes.

Uses	Cropping
Company	CSIRO
Web	www.csiro.au
Email	jason.carroll@csiro.au
	02 6933 2989
	Australia

Sweet Potato

 A Lucid key product (CD and Internet) for diagnosing over 80 pest, disease and nutritional disorders of sweet potatoes.

 Uses
 Pests, Weeds

 Company
 CBIT: Centre for Biological Information Technology

 Web
 http://cbit.uq.edu.au

 Email
 enquiries@cbit.uq.edu.au

07 3365 1111 Australia

SWIM v2

SWIMv2 is a mechanistically based model that can be used to analyse a range of soil water and solute balance issues associated with both production and the environmental consequences of production. It is also available as a module in APSIM.

Uses	Modelling, Simulations
Price	Purchase End User License
	POA
Company	CSIRO
Web	www.clw.csiro.au/products/
Email	Keith.Bristow@csiro.au
	07 4753 8596
	Australia

Swine File

To keep track of details on each animal including cross referencing to litters and sizes as well as an optional weight recording system. Includes a lineage trace, facilities to record all aspects of animal management. This is currently DOS only.

Uses Intensive livestock, Breeding, Genetics, General Office Software Price Outright Purchase \$50

Company	ArComPro
Web	www.nnsw.com.au/ arcompro/
Email	arcompro@nnsw.com.au
	02 6721 1032
	Australia

Tablegrape Arkive

Software program that maintains all records over successive seasons and incorporates HACCP reporting formats. Records include spray diary, block records, irrigation, labour, equipment, fertiliser, harvesting etc. Costs per tonne etc. Uses Horticulture, Supply Chain, Recordkeeping Price Outright Purchase \$440-\$704 Company Arkive Software

company	AIRIVE SOILWAIE
Web	www.arkive.com.au
Email	info@arkive.com.au
	03 5729 7605
	Australia

Tablet/Browser Based Quality Assurance Solution

InformationLeader is a regulator approved (AQIS) software system that replaces costly and ineffective paper-based record keeping systems and help reduce the strain placed on organizations meeting regulatory and compliance requirements in food.

Uses	Legislative compliance, Quality Assurance/Risk
Company	Theta Technologies
Web	www.thetatechnologies.com.au
Email	davidl@ thetatechnologies.com.au 0408 500 833 Australia

Talman StockTake (PocketPC)

StockTake is a custom PocketPC application developed for warehouse managers in wool stores to quickly reconcile physical stock with known inventory.

Uses	Plant, Equipment, Inventory
Company	Talman Solutions
Web	www.talmansolutions.com.au
Email	cb@talman.com.au
	02 9420 9800
	Australia

Talman WoolBuyer

Talman WoolBuyer is a complete enterprise wool trading platform, covering orders, purchasing, batches derivatives, futures, position reporting and accounting functions.

Uses	Grazing Animals,
	Export/Trading
Company	Talman Solutions
Web	www.talmansolutions.com.au
Email	cb@talman.com.au
	02 9420 9800
	Australia

Tax Rates, Calculators and Tools

Various rates, calculators & tools available for businesses.

Bookkeeping, Accounting
Australian Tax Office
www.ato.gov.au
0
1300 139 051
Australia

Telesales and Local Distribution

Order taking and fulfilment where there are daily local sales and distribution requirements. Order entry; outbound telesales and call centre operation; pricing for small customers to large chains; run management with simplified picking and loading; invoicing, through bulk verification and generation.

Uses	Export/Trading, Plant, Equipment, Inventory
Price	Purchase End User License POA
Company	Cedar CreekCompany Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@ cedarcc.com.au 07 3356 0999 Australia

TerraCom Viewer

Free PC based software to view soil moisture for all sensors connected via a TerraCom DataNode or TerraCom RadioNode.

Uses	Soils/Fertilisers, Business or Farm Planning
Company	Agrilink Holdings
Web	www.agrilink.net
Email	enquiries@agrilink.net
	1800 247 454
	Australia

TesioPower 7.0

TesioPower is a software program and database of horses, designed to help upgrade pedigrees using Federico Tesio's proven linebreeding guidelines.

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Uses	Grazing Animals, Breeding, Genetics
Company	Syntax Software
Web	www.tesiopower.com
Email	simon@tesiopower.com
	0417 881 123
	Australia

Thorsys NLIS Mobile

The Thorsys NLIS Handheld Solution combines the latest in handheld PC technology with the powerful "Next G" network to allow real-time updates and enquiries to the NLIS database.

Uses	Grazing Animals, Legislative compliance, Recordkeeping
Price	Purchase End User License
	POA
Company	Thorsys Australia
Web	www.thorsys.com.au
Email	tjfarrell@thorsys.com.au
	07 3371 2788
	Australia

Thorsys Production and Inventory Control System

A complete system solution for Food Processing Establishments, specialising in the Meat Industry.

Uses Price	Animal Industries Purchase End User License POA
Company Web Email	Thorsys Australia www.thorsys.com.au tjfarrell@thorsys.com.au 07 3371 2788 Australia

Tickit

Tickit is a comprehensive risk and compliance management software that is used by several leading organisations across Australia and New Zealand. The software complies with AS/NZS 4360, the Australian Standard for Risk Management. Uses Quality Assurance/Risk Company Tickit Systems Web www.tickitsystems.com.au

vveb	www.tickitsystems.com.au
Email	tphilip@tickitsystems.com.au
	02 9436 2788
	Australia

Timer

Timing software for home automation, to control irrigation, hydroponics, lights etc. This is a program that enables the PC to connect to the outside world, by using the printer port LPT1. Hardware can then be connected to the computer to control hydroponics, security, lights & gardening.

Uses	Plant Industries, Irrigation, Dams, Water
Price	Shareware
	\$55
Company	Hot Time Software
Web	www.hottimesoftware.com
Email	info@hottimesoftware.com
	07 4783 4060
	Australia

Timer (Multiple Switchings)

Same as Timer program with additional pulse timer in minutes on each output form. Has also Master control on Main form. All outputs (channels) can have up to 10 switching times. Access to port 378 or LPT1 only. For commercial or industrial use.

Uses	Plant Industries, Irrigation, Dams, Water
Price	Shareware
	\$200
Company	Hot Time Software
Web	www.hottimesoftware.com
Email	info@hottimesoftware.com
	07 4783 4060
	Australia

Timer (pulses in minutes)

Same as Timer program with additional pulse timer in minutes on each output form. Has also Master control on Main form. Access to port 378 or LPT1 only. For commercial or industrial use.

Uses	Plant Industries, Irrigation, Dams, Water
Price	Shareware
	\$160
Company	Hot Time Software
Web	www.hottimesoftware.com
Email	info@hottimesoftware.com
	07 4783 4060
	Australia

Timer (pulses in seconds)

Same as Timer program with additional pulse timer in seconds on each output form. Has also Master control on Main form. Access to port 378 or LPT1 only. For commercial or industrial use.

Uses	Plant Industries, Irrigation, Dams, Water
Price	Shareware
	\$160
Company	Hot Time Software
Web	www.hottimesoftware.com
Email	info@hottimesoftware.com
	07 4783 4060
	Australia

TIMERITE

Timerite can be used to find your farm's optimum spray date for the effective control of redlegged earth mites. The tool covers all areas of southern Australia within the known range of the mite's distribution.

Uses	Pests, Weeds,, Business Management Solutions
Price	Free
Company	Australian Wool Innovation
Web	www.timerite.com.au
Email	info@woolinnovation.com.au
	02 9299 5155
	Australia

TMQ C-Plot

Windows based charting plotting and navigation system. Operates with raster and vector charts. Can be used as a Tracking system by VHF Radio or Satellite communications.

Uses	Aquaculture, Fisheries, Mapping, GIS, GPS
Company	TMQ Electronics
Web	www.tmq.com.au
Email	tmq@tmq.com.au
	07 3890 7788
	Australia

TNA-Pro

TNA-Pro® is the ultimate enabling tool for improved training management and legislative compliance it will help your organisation achieve these objectives simply and affordably.

Uses	Legislative compliance
Company	SMARTsafe Solutions
Web	www.smartsafegroup.com
Email	mark@smartsafegroup.com
	07 3371 3822
	Australia

TopMaker

Topmaker provides the user with the means of inputting raw wool measurement data from sale lots, or farm lots, combining the results and then predicting the processing outcomes in the top. It is linked to a pricing system for each raw wool attribute.

Uses	Export/Trading, Business or Farm Planning
Company	Capronex Services Pty Ltd
Web	0
Email	rcouchman@bigpond.com 03 9787 9774 Australia

Topog

TOPOG is a terrain analysisbased hydrologic modelling package which describes how water moves through landscapes; over the land surface, into and through the soil, with salt, and back to the atmosphere via evaporation. TOPOG is a research tool. Uses Modelling, Simulations Company CSIRO

Web	www.csiro.au
Email	Richard.Silberstein@csiro.au
	08 9333 6334
	Australia

Topstud

TOPSTUD is a practical, flexibleand easy to use computerprogram providing the means forcollecting and analysing studdata to enable informeddecisions to be made on yourstud.UsesAnimal Industries, Breeding,
Genetics, RecordkeepingCompanyTopstudWebwww.topstud.com.auEmailmga@netconnect.com.au

03 5381 1866

Australia

TradePalette

Unique web based portal assisting exporters, importers and traders to create Freight documents and connect to Customs, AQIS and Stevedores. All modules are integrated and share data to save time and reduce errors. Low upfront cost and tiered transactional pricing.

Uses	Export/Trading, Business Management Solutions
Price	Subscription POA
Company	CrimsonLogic Trade Australia Pty Ltd
Web	http://agribusiness. tradepalette.com
Email	customer@ crimsonlogic.com.au 03 9832 0810 Australia

Transweigh

 Weighbridge Management

 Software.

 Uses
 Processing, Transport

 Company
 BEC Systems

 Web
 www.becsystems.com.au

 Email
 sales@becsystems.com.au

03 9386 6401

Australia

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TravGun

For the performance evaluation, visualisation and optimisation of travelling gun irrigators. It simulates a specified layout to determine application distribution under varying wind conditions. Calibration of spray patterns and wind distortion behaviour is achieved using simple catch can transects.

Uses	Modelling, Simulations, Irrigation, Dams, Water
Company	National Centre for Engineering in Agriculture, USQ
Web	www.ncea.org.au
Email	raine@usq.edu.au
	07 4631 1691
	Australia

TridentGLOBAL

As specialists in international trade, Trident have developed a unique solution over many years which caters to all industry types and allows companies to automate and manage the complexity of their global trade, compliance and logistics processes.

Uses	Export/Trading, Business Management Solutions
Price	Purchase End User License
	POA
Company	TridentGLOBAL
Web	www.tridentglobal.com.au
Email	info@tridentglobal.com.au
	08 8273 0333
	Australia

Tuna Assist

With 4 out of the top 6 Tuna Farms in Australia using Tuna Assist this system offers a complete solution for database management of your Tuna Farm. Its greatest strength is its traceability feed stock control, growth forecasting, and much more.

Uses	Aquaculture, Fisheries, Business or Farm Planning
Price	Subscription \$500
Company	Aqua Assist
Web	www.aquaassist.com/ tuna.html
Email	rob@aquaassist.com
	03 6248 4483
	Australia

TurfWISE

Comprehensive software package for on-line analysis of soil moisture, water, weather, ET and overall irrigation management of playing fields, Golf courses and other turf areas. Uses Irrigation, Dams, Water Company Agrilink Holdings Web www.agrilink.net Email enquiries@agrilink.net 1800 247 454 Australia

Uncorked Cellar, The

The Uncorked Cellar is excellent wine cellar software with an integrated wine guide providing winery details, wine ratings, value guide, winemaker's notes, cellaring guide, and a visual rack display for wines in your cellar.

Uses	Horticulture
Company	Uncork
Web	www.uncork.biz
Email	brian.allen@uncork.biz
	03 9796 1545
	Australia

Vaquitec

Dedicated to administration and management dairy and beef farms.

Uses	Cattle, Recordkeeping
Price	Purchase End User License
	\$720
Company	Agritec Software
Web	www.agritecsoft.com/ en/vaquitec
Email	sales@agritecsoft.com +1 563 374 1300 Spain, Global

Vegetable Management System

Easy to use recording of all chemical, fertilizer labour, machinery & irrigation costs. Produce easy to read instruction sheets. Fully QA compliant Spray Diary Reports. Tracks all details down to patch & variety level. Has an excellent chemical inventory. Know your cost of production per kg.

Uses	Horticulture, Recordkeeping
Price	Purchase End User License
	POA

Company GrowData Developments

Web www.growdata.com.au Email support@growdata.com.au 03 5831 1711 Australia

VegMachine

interrogative software for querying time-series satellite data in monitoring pastoral land.

Uses	Grazing Animals, Mapping, GIS, GPS, Land-use, Resource planning
Price	Free to Members
Company	Department of Primary Industries & Fisheries (QLD)
Web	www2.dpi.qld.gov.au/ sheep/12979.html
Email	callWeb@dpi.qld.gov.au 07 3404 6999 Australia

VERA

Viticare Environmental Risk Assessment Tool (VERA) is an entry level tool providing growers with knowledge of environmental management.

Uses	Horticulture, Fire &/or Environmental Management
Company	CRC: Viticulture
Web	www.crcv.com.au
Email	bridget.ransome@
	crcv.com.au
	0403 008 331
	Australia

Vesper

Spatial prediction and mapping tool.		
Uses	Mapping, GIS, GPS	
Price	Shareware	
	\$50	
Company	Australian Centre for Precision Agriculture	
Web	www.usyd.edu.au/ su/agric/acpa/	
Email	acpa@acss.usyd.edu.au	
	02 9351 2947	
	Australia	

VetPAD

To aid veterinarians in clinical practice. It allows them to capture and store electronically all billing and clinical records that were previously written in a diary.

Uses	Recordkeeping
Company	Massey University
Web	http://epicentre.massey.ac.nz
Email	EpiCentre@massey.ac.nz
	+64 6 350 5133
	New Zealand

VineLOGIC Virtual Vineyard

A simulation model of grapevine growth and development. It can be used for education and training as well as strategic decision-making, enabling 'whatif' scenarios to be run for a wide range of vineyard set-ups.

UsesHorticulture, Modelling,
SimulationsCompanyCRC: ViticultureWebwww.crcv.com.auEmailbridget.ransome@
crcv.com.au0403 008 331
Australia

Vineyard Arkive

Software program that maintains all records over successive seasons and incorporates HACCP reporting formats. Records include spray diary, block records, irrigation, labour, equipment, fertiliser, harvesting etc. Costs per tonne etc.

Uses	Horticulture, Supply Chain, Recordkeeping
Price	Outright Purchase
	\$440-\$704
Company	Arkive Software
Web	www.arkive.com.au
Email	info@arkive.com.au
	03 5729 7605
	Australia

Vineyard Management System

Easy to use recording of all chemicals, fertilizer, labour, machinery & irrigation costs. Produce easy to follow instruction sheets. Spray Diary reports in all major winery formats. No more filling in multiple books Tracks all details down to block & variety level. Excellent chemical inventory.

Uses	Horticulture, Recordkeeping
Price	Purchase End User License
	POA
Company	GrowData Developments
Web	www.growdata.com.au
Email	support@growdata.com.au
	03 5831 1711
	Australia

Vintage Suite

VintageSuite, a suite of programs for Windows, has been designed and built for wineries of all sizes and the **Price** structure is tailored to be affordable. Using VintageSuite means managing your winery and L.I.P. audits is easy and barrel management.

Horticulture, Processing,
Transport, Business Management Solutions
ТВА
POA
Lakewood Pty Ltd
http://vintagesuite.com/ brochure.php
Grahama@lakewood.com.au
0411 149 078
Australia

Virtual Classer

Will allow wool growers to achieve optimum financial benefit from objective classing of their wool clip on measured fibre diameter. The software is suitable for use with both preshearing measurements and inshed testing.

Uses	Business or Farm Planning
Price	Outright Purchase
	POA
Company	Department of Primary Industries (NSW)
Web	www.dpi.nsw.gov.au
Email	steve.semple@
	dpi.nsw.gov.au
	02 6391 3881
	Australia

Voyager AdMaster Plus

Extracts vacancy information, allows jobs to be posted to multiple job boards and manages advert expiry dates.

Uses	HR, Payroll, OHS, WHS
Company Web	Voyager Software www.voyager-software.
	com.au
Email	ben@voyager-software. com.au 02 9279 4415 Australia

Voyager Commercial

Commercial recruitment program. Voyager Commercial addresses the particular requirements of the temporary and contract

recruitment market - combining simplicity of use with sophisticated functionality.

oopiniououlou lunouonunty.	
Uses	HR, Payroll, OHS, WHS
Company	Voyager Software
Web	www.voyager-software. com.au
Email	ben@voyager-software. com.au 02 9279 4415 Australia

Voyager Document Master

Automatically processes resumes drawn from multiple sources including email and bulk resume providers from the internet.

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Uses	HR, Payroll, OHS, WHS
Company	Voyager Software
Web	www.voyager-software.
	com.au
Email	ben@voyager-software. com.au
	02 9279 4415
	Australia

Voyager Online

Provides you with everything you could possible require to add powerful functionality to your web site.

Uses Company	Export/Trading Voyager Software
Web	www.voyager-software. com.au
Email	ben@voyager-software. com.au
	02 9279 4415 Australia

Voyager Professional

Voyager Professional is a powerful database application, designed to help you manage your recruitment business and improve the efficiency and effectiveness of your staff. Feature-rich and vet easy to use.

	5 5
Uses	HR, Payroll, OHS, WHS
Company	Voyager Software
Web	www.voyager-software.
	com.au
Email	ben@voyager-software.
	com.au
	02 9279 4415
	Australia

WA Wheat

To predict the impact of particular combinations of season and management on wheat yield, protein content and the leakage of water and nitrate beyond the root zone for locations and soil types across the WA wheatbelt.

Uses	Cropping, Modelling, Simulations
Company	Department of Agriculture and Food (WA)
Web	www.agric.wa.gov.au
Email	jsfisher@agric.wa.gov.au
	08 9690 2125
	Australia

Wage Easy Payroll

Payroll.	
Uses	HR, Payroll, OHS, WHS
Company	Agrimaster
Web	www.agrimaster.com.au
Email	sales@agrimaster.com.au
	1800 110 000
	Australia

Water Quality Calculator

This simple web tool can be used to calculate the salinity (EC), Sodium Adsorption Ratio (SAR) and pH when water sources are mixed together to provide irrigation water. The calculated figures are then compared with the standard guidelines.

Uses	Cropping, Irrigation, Dams, Water
Price	Free
Company	CSIRO
Web	www.cotton.crc.org.au/ CottonLOGIC/
Email	CottonLOGIC@ mv.pi.csiro.au 02 6799 1500 Australia

WAVES

WAVES is a one-dimensional daily-timestep model that simulates the fluxes of mass and energy between the atmosphere, vegetation, and soil systems.

Uses	Modelling, Simulations
Price	ТВА
	Free with EULA
Company	CSIRO
Web	www.clw.csiro.au/ products/waves/
Email	warrick.dawes@csiro.au
	08 9333 6230
	Australia

Weather Display

Real time, auto scale and graph history graphing, FTP of the weather data to your web page, pager and email notifications of extreme conditions, web download, Metar/ Synop emails, averages/extreme/ climate/NOAA reports, web cam upload.

Uses	Weather, Climate, Rainfall
Company	Weather-Display
Web	www.weather-display.com
Email	info@weather-display.com
	+64 9 2351 377
	New Zealand

Weather Display Live

Weather Display Live is an add-on for Weather Display which allows you to view live weather data over the web from your weather station in nearly real time.

Uses	Weather, Climate, Rainfall
Company	Weather-Display
Web	www.weather-display.com
Email	info@weather-display.com
	+64 9 2351 377
	New Zealand

Weed Biocontrol

A CD product, based on an international training course, providing comprehensive information on biological control of weeds.

Pests, Weeds
CBIT: Centre for Biological Information Technology
http://cbit.uq.edu.au
enquiries@cbit.uq.edu.au
07 3365 1111
Australia

Weigh Label System

Provides for identification, weighing and labelling of product. The system integrates with other software modules to ensure orders are met; products are packed to compliance and labelled to Company standard and international requirements.

Uses	Plant, Equipment, Inventory
Price	Purchase End User License
	POA
Company	Cedar CreekCompany Pty Ltd
Web	www.cedarcc.com.au
Email	salesenquiries@
	cedarcc.com.au
	07 3356 0999
	Australia

Weight Recorder

Originally designed for cattle weights. This is currently DOS		
only.		
Uses	Animal Industries, General Office Software	
Price	Outright Purchase \$50	
Company	ArComPro	
Web	www.nnsw.com.au/ arcompro/	
Email	arcompro@nnsw.com.au 02 6721 1032 Australia	

Wether Calculator

This decision support software shows the economic consequences of varying the proportion of wethers within flocks of varying fibre diameter. Various selection options and a range of meat values for surplus stock are available for consideration.

Uses	Grazing Animals, Breeding, Genetics, Business or Farm Planning
Price	Free
Company	CRC: Sheep
Web	www.sheepcrc.org.au/ software
Email	jessica.richards@ dpi.nsw.gov.au 02 6391 3871 Australia

Wetup

WetUp is a software tool that can be used to display approximate wetting patterns from drippers in trickle irrigated systems.

Uses	Modelling, Simulations
Price	Free
Company	CSIRO
Web	www.clw.csiro.au/products/
Email	Keith.Bristow@csiro.au
	07 4753 8596
	Australia

Wheatcalc

WheatCalc calculates the value of each load of wheat over all contracts and buyers.		
Uses	Cropping, Business or Farm Planning	
Company	AgCentric	
Web	www.agcentric.com.au	
Email	info@agcentric.com.au	
	1300 133 162	
	Australia	

Whopper Cropper, Back Paddock Software

Packages pre run crop modelling & climate forecasting scenarios into databases relevant to farming districts & helps manage production and economic risks. It's easy to use & quantifies the effects of crop input levels, rainfall, SOI effects and potential yields. Outcomes expressed as gross margins.

Uses	Cropping, Modelling, Simulations, Business or Farm Planning
Price	Purchase End User License
	\$132/year
Company	Back Paddock Software
Web	www.backpaddock.com.au
Email	cdowling@
	nutrientms.com.au
	1800 557 166
	Australia

Wilbase Accounting

Double entry accounting with integrated payroll, asset depreciation, business financial plan, and stock control.

Uses Price	Bookkeeping, Accounting Purchase End User License \$1,186
Company Web	WilBase www.wilbase.com.au/
Email	accounting admin@wilbase.com.au 07 4697 6577 Australia

Wine Cellar to Seller Software

Innovative decision-support software for wineries to better manage supply chains. Uses Horticulture, Supply Chain Company CSIRO Web www.csiro.au Email Simon.Dunstall@csiro.au 1300 363 400 Australia

Wine File Winery Manager

Wine File Winery Manager is a winery recordkeeping package that enables a winery to maintain records of fruit or bulk wine receipts and all winery operations. Winemakers can quickly view the status of their winery and meet audit requirements.

Uses	Horticulture, Recordkeeping
Company	TallShips Solutions
Web	www.tallships.com.au

Web www.tallships.com.au Email pete.huish@tallships.com.au 02 9807 6077 Australia

WinHR

Based on your organisation structure, winHR allows you to record and track information relating to the employees within. Replace your spreadsheets, custom databases and scribbled notes with one single source of information. Improve efficiency. Uses HR, Payroll, OHS, WHS Company Favour Web www.favour.com.au Email alex@favour.com.au 03 9816 4266 Australia

WinOHS

winOHS has all you need to effectively manage risk including the identification of hazards, tracking of incidents and the people involved and their progress throughout, equipment tracking for operation and maintenance. Uses Quality Assurance/Risk

Company	Favour
Web	www.favour.com.au
Email	alex@favour.com.au
	03 9816 4266
	Australia

Winpay

A complete payroll solution, aimed at smaller organisations, that automates the time consuming payroll tasks and takes the worry out of ATO compliance. Handles your leave accruals, superannuation, taxation payroll tax and more. Uses HR, Payroll, OHS, WHS Company HR3 Web www.hr3.com.au Email sales@hr3.com.au

03 9528 1755 Australia

WiSA Smart predictor

Self Learning and Predictive Irrigation Software with automatic Crop factor Calculations Can be used as stand alone or will be added to the full WiSA management systems.

Cropping, Irrigation, Water
WiSA Irrigation Solutions
www.irrigatewisa.com.au
graeme@irrigatewisa.com.au
03 5480 7713
Australia

WISDAM

It customises irrigation needs for each farm's circumstances, costs the system and calculates pay back periods.

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Uses	Animal Industries, Irrigation, Dams, Water
Price	Free
Company	Department of Primary Industries (VIC)
Web	www.dpi.vic.gov.au
Email	michele.ryan@dpi.vic.gov.au 03 5561 9914 Australia

Wool Clearing

Wool dur house sy	nping and clearing stem.
Uses	Grazing animals, Export/Trading
Company	AWEX
Web	www.nnsw.com.au/ arcompro/
Email	Nigel_Stewart@ awex.com.au
	02 9428 6100
	Australia

Woolcheque

Woolcheque allows you to independently **Price** your wool clip based on the latest daily or historical wool **Prices**. The website also includes a wool Cost of Production calculator that assists woolgrowers assess the profitability of their wool business.

Uses	Animal Industries, Business or Farm Planning
Price	Free
Company	Australian Wool Innovation
Web	www.woolcheque.com.au
Email	feedback@
	woolinnovation.com
	02 9299 5155
	Australia

WoolPak

Aims to make the keeping of individual sheep records as easy. For All sheep recording including wool, meat and dual purpose breeds. To be used in the yard or in the office. Electronic ID compatible.

UsesSheep, RecordkeepingCompanyAllstockWebwww.allstock.com.auEmailnarromine@allstock.com.au02 6889 4040Australia

WormBoss

WormBoss is a sheep worm control information package with two key components: i) a collection of the latest sheep worm management information for Australia and, ii) a decision aid tool ('Ask the Boss') to guide local decisions.

Uses	Sheep, Disease/Health
Company	Department of Agriculture and Food (WA)
Web	www.wormboss.com.au
Email	rwoodgate@agric.wa.gov.au
	0429 663 341
	Australia

xBuy

 Pre-sale
 auction support system.

 Uses
 Export/Trading

 Company
 AWEX

 Web
 www.nnsw.com.au/ arcompro/

 Email
 Nigel_Stewart@ awex.com.au 02 9428 6100 Australia

Xen-APIARY

A world leading management software enabling beekeepers to reduce costs, provide total traceability, manage disease and improve returns, by significantly improving efficiencies of all activities from hive to extraction.

Uses	Bees, Disease, Business Planning
Price	Purchase End User License
	POA
Company	Xenacom Consulting Ltd
Web	www.xenacom.com
Email	xenapiary.support@
	xenacom.com
	+64 7 827 0890
	New Zealand

Xen-BREEDA

A world leading breeding management software for the global Seed Industry. This software significantly improves efficiencies through simplified planning, automating data collection, rapidly centralising data for decision making and providing complete traceability.

	, , ,
Uses	Horticulture, Breeding, Genetics
Price	Purchase End User License
	POA
Company	Xenacom Consulting Ltd
Web	www.xenacom.com
Email	xenbreeda.support@
	xenacom.com
	+64 7 827 0890
	New Zealand

Xen-TRIAL

A world leading trial management software for the global Seed Industry. This software significantly improves efficiencies through simplified planning, automating data collection, rapidly centralising standardised data for decision making, providing high quality trial reporting.

Uses	Horticulture, Breeding, Genetics
Price	Purchase End User License
	POA
Company	Xenacom Consulting Ltd
Web	www.xenacom.com
Email	xentrial.support@
	xenacom.com
	+64 7 827 0890
	New Zealand

xProcess

A wool processor system. Similar		
to the dump system only it includes blend/batch/processor		
documentation, test result data etc.		
Uses	Grazing animals, Processing, Transport	
Company	AWEX	
Web	www.nnsw.com.au/	
	arcompro/	
Email	Nigel_Stewart@	
	awex.com.au	
	02 9428 6100	
	Australia	

xSell

The wool	broker system.
Uses	Grazing animals, Export/Trading
Company	AWEX
Web	www.nnsw.com.au/ arcompro/
Email	Nigel_Stewart@ awex.com.au 02 9428 6100 Australia

xWDO

Enables a transport Company to receive electronic wool orders.

Uses	Grazing animals, Processing, Transport
Company	AWEX
Web	www.nnsw.com.au/ arcompro/
Email	Nigel_Stewart@ awex.com.au 02 9428 6100 Australia

Yield Prophet

A web interface for the crop production model APSIM. It simulates crop growth based on paddock-specific inputs of soil type, pre-sowing soil water and nitrogen, rainfall, irrigation and nitrogen fertiliser applications, and climate data.

Uses	Cropping, Modelling, Simulations, Soils/Fertilisers
Company	Birchip Cropping Group
Web	www.bcg.org.au
Email	james.hunt@aanet.com.au
	03 9354 1654
	Australia

ZAFTI-Aware

85 individual safety talks and support materials (including assessments, answers, overheads and hand-outs), accessed via a browser based navigational menu.

Uses	HR, Payroll, OHS, WHS
Company	SMARTsafe Solutions
Web	www.smartsafegroup.com
Email	mark@smartsafegroup.com
	07 3371 3822
	Australia

The Department of Primary Industries and Fisheries (DPI&F) seeks to maximise the economic potential of Queensland's primary industries on a sustainable basis.

This publication has been compiled by JoAnn Resing of Regional Delivery – North.

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