

Final Report

National vegetable industry communications program

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AUSVEG Ltd

Project code:

VG18000

Project:

National vegetable industry communications program (VG18000)

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Public summary

VG18000 *National Vegetable Industry Communications Program* aimed to increased awareness of the outcomes of research projects funded by Hort Innovation using the vegetable research and development levy and contributions from the Australian Government through a mix of hard-copy, online and social media formats.

By communicating research and development (R&D) results to growers and highlighting the practical on-farm benefits that can be gained from adopting the findings of relevant levy-funded projects, the program inspired Australian growers to take advantage of the ground-breaking and world-leading research taking place in the industry to gain real-world benefits on-farm and encourage business innovation, with the ultimate aim of improving profitability for the Australian vegetable industry.

The delivery of a variety of print and online communications outputs was informed by close engagement with the vegetable industry extension project (VegNET). These outputs include:

- Quarterly *Vegetables Australia* magazine and accompanying *Vegenotes* liftout.
- 'Weekly Update' e-newsletter.
- Ongoing media and social media promotion of industry-funded research.
- Videos and podcasts highlighting research outcomes.
- Ongoing maintenance of the AUSVEG industry website and research catalogue.

During the life of the program, AUSVEG successfully continued to deliver streamlined communications activities on behalf of the vegetable industry. **During the program period, AUSVEG communicated a total of 1,761 vegetable levy-funded and Hort Innovation-funded projects.** The breakdown of these is listed below.

Output	Number of projects communicated
Weekly Update e-newsletter	168
<i>Vegetables Australia</i>	145
<i>Vegenotes</i>	25
InfoVeg Radio podcasts	6 (more pending)
InfoVeg TV videos	14 (more pending)
Social media	137
Media relations	38
InfoVeg database	1,163
Total	1,761

Keywords

Communications; *Vegetables Australia*; *Vegenotes*; Weekly Update; newsletter; magazine; social media; InfoVeg

Introduction

VG18000 *National Vegetable Industry Communications Program* was a comprehensive, multi-channel program that communicated the findings of research outcomes funded by the vegetable research and development (R&D) levy and other relevant industry news to growers. This project increased awareness of project outcomes to encourage their increased adoption by growers on-farm using a variety of traditional and online communications to ensure that the industry had a wide range of opportunities to increase their awareness of levy-funded R&D.

VG18000 *National Vegetable Industry Communications Program* supported growers by increasing their awareness of industry-funded R&D, sharing updates on industry news and events, and communicating the outcomes from the vegetable R&D levy.

The delivery of a variety of print and online communications outputs was informed by close engagement with the vegetable industry extension project (VegNET). These outputs include:

- A variety of widely read industry publications including *Vegetables Australia* and *Vegenotes*.
- The management, maintenance and promotion of the InfoVeg national R&D database and associated products, such as InfoVeg TV.
- The AUSVEG Weekly Update e-newsletter.
- Media and social media relations to promote industry-funded research to growers and the wider industry.

Through the successful delivery of these projects, AUSVEG ensures that vegetable growers are able to increase their awareness of industry research in an effort to help encourage an increase in adoption of farming and business best practices.

The program was an essential project towards achieving Outcome Five of the *Vegetable Strategic Investment Plan 2017-21* – Improved Industry Capabilities for Innovation & Adoption at the project's inception, and will continue to be an essential legacy project towards achieving Outcome Three of the *Vegetable Strategic Investment Plan 2022-26* – Extension and capability: Building capability and innovative culture.

Methodology

AUSVEG developed communications materials across a number of different platforms to communicate information about industry research, news and events to vegetable growers and industry members. These platforms included:

- *Vegetables Australia* magazine;
- *Vegenotes*;
- Weekly Update e-newsletter;
- Media and social media relations to promote industry R&D;
- Maintain R&D sections on the AUSVEG industry website and update R&D catalogue of levy-funded projects; and
- Videos and podcasts.

All project activities were underpinned by close engagement with the VegNET project, and guided by a robust project strategy that was continuously informed by ongoing stakeholder engagement and monitoring and evaluation.

***Vegetables Australia* magazine**

Vegetables Australia is an industry publication for the Australian vegetable industry that provides information on industry research, news and events to vegetable growers, industry members and other stakeholders. It is a quarterly publication that is distributed to around 5,200 people.

Vegetables Australia has been a key communications outlet for industry research and development for over a decade and is the most wide-reaching and well-received communications output for the Australian vegetable industry. The project required that at least half of the magazine's content be dedicated to R&D content each edition. This involved:

- Producing the R&D content for the publications, liaising with researchers, growers and other industry contributors to ensure all content was produced on time and met Hort Innovation guidelines. Given previous projects that it undertook on behalf of vegetable growers, AUSVEG had a vast amount of experience creating engaging and informative content for the vegetable industry's major print publication that helped increase awareness and adoption of research outcomes that growers want and need. This was further aided by AUSVEG's deep understanding of issues affecting Australian growers.
- Arranging the design, photography, printing and hardcopy distribution of each publication to ensure that content and other materials are delivered to growers on time and to the required specifications.
- Hosting each edition of the magazine on the AUSVEG website and promoting them via the Weekly Update e-newsletter and social media.

Vegenotes

Vegenotes is a technical publication that is released on a quarterly basis alongside *Vegetables Australia*. Each edition presents the main findings of two R&D projects to give growers both technical and practical information to encourage better uptake of research outcomes. This involved:

- Producing the R&D content for the publications, liaising with to ensure all content was produced on time and met Hort Innovation guidelines.
- Arranging the design, imagery, printing and hardcopy distribution of each publication to ensure that content and other materials are delivered to growers on time and to the required specifications.
- Hosting each edition of the magazine on the AUSVEG website and promoting them via the Weekly Update e-newsletter and social media.

Weekly Update e-newsletter

The AUSVEG Weekly Update is a weekly e-newsletter that is distributed to around 3,050 growers and industry members in the vegetable industry to provide information on industry-funded research, news and events. This involved:

- Producing and designing each newsletter informing vegetable growers and industry members of R&D news, events and industry updates.

- Making this newsletter available to growers via email and the AUSVEG website.
- Monitoring the newsletter's performance through detailed monitoring of metric data to identify topics of interest to growers and to ensure that the newsletter continues to be relevant and useful.

Media and social media relations to promote industry R&D

AUSVEG promoted industry-funded research and events through mainstream media and social media to increase the reach of industry research and communications. This involved:

- Producing an industry communication strategy that includes a plan for media and social media engagement to build positive and successful relationships with journalists and to effectively communicate R&D directly to growers through social media.
- Producing media releases to promote levy-funded research and events through the media.
- Producing social media content across Twitter and Facebook (as well as introducing Instagram and LinkedIn) to promote industry-funded research and events to growers.
- Ongoing monitoring of media and social media channels to assess effectiveness.

Maintain R&D sections on the AUSVEG industry website and update R&D catalogue of levy-funded projects

AUSVEG updated and maintain R&D sections of the AUSVEG industry website and the InfoVeg R&D database to ensure vegetable growers had access to levy-funded research project reports as they were published. This involved:

- Liaising with research providers and Hort Innovation to identify new R&D content for the AUSVEG website.
- Maintain and update the InfoVeg Database of past levy-funded projects to ensure that growers had access to research reports to remain up-to-date on the latest research.
- Promoting the publication of new reports available on InfoVeg via the AUSVEG Weekly Update and social media.
- Collating all current and previous levy-funded R&D projects and reports for project reporting and to keep track of projects that have been communicated during VG18000.

Videos and podcasts

AUSVEG produced videos and podcasts highlighting levy-funded R&D and published on the AUSVEG YouTube and Soundcloud pages. This involved:

Videos

- Reviewing past and current levy-funded R&D projects to identify the projects that are relevant and suitable for video creation.
- Identifying and liaising with the interviewees, including researchers and vegetable growers.
- Producing the videos to ensure they comply with Hort Innovation's branding requirements and that they are produced to a high-quality.
- Uploading these videos to YouTube and promoting them via the Weekly Update e-newsletter and social media.

Podcasts

- Reviewing past and current levy-funded R&D projects to identify the projects that are relevant and suitable for podcast creation.
- Identifying and liaising with the interviewees, including researchers, Hort Innovation staff and vegetable growers.
- Producing the podcasts to ensure they comply with Hort Innovation's branding requirements and that they are produced to a high-quality.

- Uploading these podcasts to Soundcloud and promoting them via the Weekly Update e-newsletter and social media.

Close alignment with VegNET extension project

AUSVEG worked closely with VegNET to collaborate on ways to effectively deliver efficient, effective and coordinated communications and extension projects. AUSVEG regularly engaged with VegNET RDOs and the program coordinator to ensure that relevant topics and projects were featured in the communications project's outputs and that regular feedback was provided to AUSVEG to continuously improve its communications.

Results and discussion

During the life of VG18000 *National Vegetable Industry Communications Program*, AUSVEG communicated a total of 1,761 vegetable levy-funded and other Hort Innovation-funded projects to industry. The breakdown of these is listed below, with a more detailed breakdown included as Appendix One.

Output	Number of projects communicated
Weekly Update e-newsletter	168
<i>Vegetables Australia</i>	145
<i>Vegenotes</i>	25
InfoVeg Radio podcasts	6 (more pending)
InfoVeg TV videos	14 (more pending)
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InfoVeg database	1,163
Total	1,761

The project contract for VG18000 had included targets for the proportion of current and previous vegetable levy-funded projects communicated in the program. A breakdown of the performance of the program towards these targets is below.

Target 1: 100% of new or current vegetable industry projects featured in industry communications outputs over the life of the project

Project Codes	Number communicated	Total	Percentage
VG18XXX	15	15	100%
VG19XXX	12	12	100%
VG20XXX	3	3	100%
VG21XXX	3	3	100%
VG22XXX	n/a	n/a	n/a
Total	33	33	100%

Comments: There were fewer projects funded during the project period, so most projects were communicated regularly, particularly VegNET, Soil Wealth and ICP and the Vegetable Industry Export Program, which generated regular materials that were relevant and wanted by industry.

Target 2: At least 25% of previous projects funded using the Hort Innovation Vegetable Fund in the last seven years that are still relevant today featured in industry communications outputs

Project Codes	Number communicated	Total	Percentage
VG11XXX	16	24	67%
VG12XXX	45	62	73%
VG13XXX	49	71	69%
VG14XXX	23	28	82%
VG15XXX	52	69	75%
VG16XXX	32	57	56%
VG17XXX	8	8	100
Total	225	319	71%

Comments: It should be noted that a majority of the above projects were captured through the InfoVeg R&D database, so it would be worth considering future promotional campaigns of previous R&D that is available in the database through the other communications channels for future programs.

The project contract also had a specific target for increased industry adoption of R&D that was to be developed in consultation with VegNET. However, the VegNET program underwent multiple contractual changes during the life of VG18000, so this was not able to be achieved. The project team focused on providing the VegNET RDO team with communications materials that they could use to achieve their own detailed M&E requirements, which included more detailed targets and evidence collection for measuring increased industry adoption of R&D.

Outputs

1.1 Vegetables Australia

Requirement	Milestone Achievement																																																								
<p>At least half of the magazine featuring R&D</p>	<p>Project Tally:</p> <p>Since the start of VG18000, AUSVEG has published 13 editions of <i>Vegetables Australia</i>, with a total of 587.61 R&D pages published (an average of 45.2 pages per edition). The total proportion of R&D to other content in the <i>Vegetables Australia</i> magazine during the life of the project was approximately 52 per cent, which given the increase in the size of the publication during this time is significant.</p> <p>The chart below demonstrates the proportion of R&D pages in each edition of <i>Vegetables Australia</i> during the project period, as well as the significant increase in the size of the magazine, and corresponding increase in R&D pages, during the project.</p> <div data-bbox="470 891 1437 1556" data-label="Figure"> <table border="1"> <caption>VG18000 Vegetables Australia R&D pages vs Other content</caption> <thead> <tr> <th>Season</th> <th>R&D pages</th> <th>Other content</th> <th>Total pages</th> </tr> </thead> <tbody> <tr> <td>Spring 2019</td> <td>39.1</td> <td>25.0</td> <td>64.1</td> </tr> <tr> <td>Summer 2019/2020</td> <td>37.9</td> <td>34.0</td> <td>71.9</td> </tr> <tr> <td>Autumn 2020</td> <td>38.2</td> <td>34.0</td> <td>72.2</td> </tr> <tr> <td>Winter 2020</td> <td>38.5</td> <td>34.0</td> <td>72.5</td> </tr> <tr> <td>Spring 2020</td> <td>40.75</td> <td>34.0</td> <td>74.75</td> </tr> <tr> <td>Summer 2020/2021</td> <td>43.25</td> <td>34.0</td> <td>77.25</td> </tr> <tr> <td>Autumn 2021</td> <td>44.48</td> <td>34.0</td> <td>78.48</td> </tr> <tr> <td>Winter 2021</td> <td>42.41</td> <td>34.0</td> <td>76.41</td> </tr> <tr> <td>Spring 2021</td> <td>54.5</td> <td>54.0</td> <td>108.5</td> </tr> <tr> <td>Summer 2021/2022</td> <td>54.0</td> <td>54.0</td> <td>108.0</td> </tr> <tr> <td>Autumn 2022</td> <td>52.25</td> <td>54.0</td> <td>106.25</td> </tr> <tr> <td>Winter 2022</td> <td>48.25</td> <td>54.0</td> <td>102.25</td> </tr> <tr> <td>Spring 2022</td> <td>54.0</td> <td>54.0</td> <td>108.0</td> </tr> </tbody> </table> </div> <p>Spring 2022 – 54.00 R&D pages (total pages in edition: 108)</p> <p>Winter 2022 – 48.25 R&D pages (96)</p> <p>Autumn 2022 – 52.25 R&D pages (100)</p> <p>Summer 2021/2022 – 54.00 R&D pages (108)</p> <p>Spring 2021 – 54.50 R&D pages (108)</p> <p>Winter 2021 – 42.41 R&D pages (84)</p> <p>Autumn 2021 – 44.48 R&D pages (80)</p>	Season	R&D pages	Other content	Total pages	Spring 2019	39.1	25.0	64.1	Summer 2019/2020	37.9	34.0	71.9	Autumn 2020	38.2	34.0	72.2	Winter 2020	38.5	34.0	72.5	Spring 2020	40.75	34.0	74.75	Summer 2020/2021	43.25	34.0	77.25	Autumn 2021	44.48	34.0	78.48	Winter 2021	42.41	34.0	76.41	Spring 2021	54.5	54.0	108.5	Summer 2021/2022	54.0	54.0	108.0	Autumn 2022	52.25	54.0	106.25	Winter 2022	48.25	54.0	102.25	Spring 2022	54.0	54.0	108.0
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Requirement	Milestone Achievement
	<p>Summer 2020/2021 – 43.25 R&D pages (84)</p> <p>Spring 2020 – 40.75 R&D pages (80)</p> <p>Winter 2020 – 38.5 R&D pages (76)</p> <p>Autumn 2020 – 38.2 R&D pages (72)</p> <p>Summer 2019/2020 – 37.9 R&D pages (72)</p> <p>Spring 2019 – 39.1 R&D pages (64)</p> <p>A list of all R&D articles published in <i>Vegetables Australia</i> is included as Appendix Two.</p>
R&D adoption profile per edition	<p><u>Project Tally:</u></p> <p>AUSVEG published a total of 24 R&D Adoption profiles in the 13 editions of <i>Vegetables Australia</i> during the life of the project.</p> <p>Spring 2022 – Peak freshness in broccoli (Brad Ipsen)</p> <p>Winter 2022 – Soil Health (Jeremy Trembath)</p> <p>Autumn 2022 – Soil Health (Dave Roberts-Thompson, Robin Tait and Michael Hayes)</p> <p>Summer 2021/2022 – Alternatives to plastic packaging (Natasha Shields)</p> <p>Spring 2021 – Protected Cropping (Mamta Khadka Basnet, Claudio Cortellazzi and Elliott Akintola)</p> <p>Winter 2021 – Soil Wealth / Integrated Crop Protection (Gary, Tracey and Jake Ryan)</p> <p>Autumn 2021 – Export Development (Ryan McLeod, Steve Moffatt and Renee Pye)</p> <p>Summer 2020/2021 – Soil Health (Joel Davis-Ward and Bhargav Rayeni)</p> <p>Spring 2020 – Export Facilitators (Tassie Pride Glasshouse and Fox Farms)</p> <p>Winter 2020 – Precision Agriculture (Stuart Grigg and Kaushal Gunasekara)</p> <p>Autumn 2020 – Cover Cropping (Darren Long)</p> <p>Summer 2019/2020 – Export Development (David De Paoli), Cover Cropping and Export Development (Andrew Johanson)</p> <p>Spring 2019 – Soil Health and Integrated Crop Protection (Ed Fagan)</p>

Requirement	Milestone Achievement
Distribution	Received by approximately 5,200 individuals per edition. Distribution audited annually by the Audited Media Association of Australia, which has found it to be the most widely distributed magazine in horticulture.
Deadlines met	Met.
Library of images	Maintained through stock imagery (Shutterstock) and freelance photography.

1.2 Vegenotes

Requirement	Milestone Achievement
Two case studies per edition	<p>Since the start of VG18000, AUSVEG has published 13 editions of <i>Vegenotes</i>, with a total of 25 levy-funded R&D projects featured.</p> <p>Project Tally:</p> <p>Vegenotes 86 – Spring 2022</p> <ul style="list-style-type: none"> • Case study one: Project VG16061 – <i>Vegetable Industry Export Program</i> • Case study two: Project VG18000 – <i>National Vegetable Industry Communications Program</i> <p>Vegenotes 85 – Winter 2022</p> <ul style="list-style-type: none"> • Case study one: Project VG16063 – <i>The EnviroVeg Program 2017-2022</i> • Case study two: Project VG18004 – <i>Vegetable Strategic Agrichemical Review Process (SARP)</i> <p>Vegenotes 84 – Autumn 2022</p> <ul style="list-style-type: none"> • Case study one: Project VG15038 – <i>Investigating novel glass technologies and photovoltaics in protected cropping</i> • Case study two: Project VG15070 – <i>A strategic approach to weed management for the Australian vegetable industry</i> <p>Vegenotes 83 – Summer 2021/2022</p> <ul style="list-style-type: none"> • Case study one: Project VG15021 – <i>Sowing success through transformational technologies</i> • Case study two: Project VG17000 – <i>Vegetable business benchmarking</i> <p>Vegenotes 82 – Spring 2021</p> <ul style="list-style-type: none"> • Case study one: Project VG20000 – <i>Annual Vegetable Industry Seminar</i>

Requirement	Milestone Achievement
	<ul style="list-style-type: none"> • Case study two: Project VG16062 – <i>Field and landscape management to support beneficial arthropods for IPM on vegetable farms</i> <p>Vegenotes 81 – Winter 2021</p> <ul style="list-style-type: none"> • Case study one: Project VG16009 – <i>Adoption of precision systems technology in vegetable production</i> • Case study two: Project VG19001 – <i>Digitisation of East Gippsland Vegetable Innovation Days</i> <p>Vegenotes 80 – Autumn 2021</p> <ul style="list-style-type: none"> • Case study one: VG16067 – <i>Impact of pesticides on beneficial arthropods of importance in Australian vegetable production</i> • Case study two: VG18002 – <i>2019 Vegetable Industry Leadership and Development Missions – the U.S.A.</i> <p>Vegenotes 79 – Summer 2020/2021</p> <ul style="list-style-type: none"> • Case study one: VG17014 – <i>Review of Issues and Options for Preventing and Removing Redback Spiders in Broccoli</i> • Case study two: VG18002 – <i>2019 Vegetable Industry Leadership and Development Missions – Agritechnica</i> <p>Vegenotes 78 – Spring 2020</p> <ul style="list-style-type: none"> • Case study one: VG15703 – <i>2018 Young Grower Industry Leadership and Development Mission – New Zealand and California</i> • Case study two: VG17004 – <i>Vegetable knowledge transfer at the 2018 International Spinach Conference</i> <p>Vegenotes 77 – Winter 2020</p> <ul style="list-style-type: none"> • Case study one: VG13020 – <i>Fostering and enhancing food safety in the vegetable industry</i> • Case study two: VG14040 – <i>Scoping study of a disorder that reduces shelf life and consumption of green beans</i> <p>Vegenotes 76 – Autumn 2020</p> <ul style="list-style-type: none"> • Case study one: VG13075 – <i>An Investigation of Low-Cost Protective Cropping</i> • Case study two: VG17013 – <i>Building the case to grow domestic demand for vegetables</i> <p>Vegenotes 75 – Summer 2019/2020</p> <ul style="list-style-type: none"> • Case study one: VG16070 – <i>Research and operations to trial innovative glass and photovoltaic technologies in protected cropping</i> • Case study two: VG04010 – <i>Australian vegetable crops – maximising returns from water</i> <p>Vegenotes 74 – Spring 2019</p>

Requirement	Milestone Achievement
	<ul style="list-style-type: none"> Case study one: VG16078 – <i>Soil Wealth ICP Phase 2</i> Case study two: VG00048 – <i>Development of Biological Controls for Sclerotinia Diseases of Horticultural Crops in Australia</i>
Distribution	<p>Received by approximately 5,200 individuals per edition.</p> <p>Distributed with <i>Vegetables Australia</i>.</p>
Deadlines met	Met.
Library of images	Maintained through stock imagery (Shutterstock).

1.3 Close alignment with VegNET extension project

Requirement	Milestone Achievement
Close alignment with VegNET	<p>AUSVEG has maintained a close alignment with the VegNET program, including communicating regular updates from VegNET officers and outcomes of their activities and events in the many communications outputs across traditional and social/online media. From milestones 104-190, AUSVEG undertook the following:</p> <ul style="list-style-type: none"> 94 articles in <i>Vegetables Australia</i>, which are repurposed for Weekly Update and social media articles. These articles covered 140.5 pages. 67 grower profiles published in <i>Vegetables Australia</i> and repurposed across other communications channels. Over 15 events published in <i>Vegetables Australia</i> and throughout AUSVEG’s communications channels delivered by VegNET regional officers. Profiles on six VegNET 3.0 regional development officers (RDOs). Columns from each RDO for every edition of the publication, as well as regular promotion of other content and material. <p>During the project, AUSVEG surveyed VegNET officers to understand some industry R&D topics that were important for their regions. As a result of this, AUSVEG tailored the communications materials in its program to deliver the following:</p> <ul style="list-style-type: none"> Published R&D articles on the following topics: <ul style="list-style-type: none"> Biosecurity Pest and disease Water Ag tech and precision agriculture Soil and nutrients Markets (new markets and export markets) Featured significantly more grower profiles than previous projects. <p>During the project AUSVEG worked with VegNET Gippsland and the project delivery partners of VG19001 <i>Digitisation of East Gippsland Vegetable Innovation Days</i> to promote its dedicated webpage developed and hosted on the AUSVEG website that</p>

Requirement	Milestone Achievement
	allows users to search and view videos from the East Gippsland Vegetable Innovation Days 2020.
Close alignment with Hort Innovation	AUSVEG engaged positively with Hort Innovation where appropriate to discuss any issues with the delivery of the project. During the project period, AUSVEG has liaised with Hort Innovation Communications staff to source grower case studies and images for Hort Innovation publications and reports, as well as providing support on other areas where requested.

1.4 Maintain R&D sections on the AUSVEG industry website and update R&D catalogue of levy-funded projects

Requirement	Milestone Achievement
Maintain R&D sections on the AUSVEG industry website	<p>Project Tally:</p> <p>Number uploaded during the life of the project: 35</p> <ul style="list-style-type: none"> • HA19005 Feasibility study into opportunities for high-technology horticulture production in urban environments • MT16008 Consumption of juiced fruit and vegetables data analytics • MT16018 National tomato potato psyllid (TPP) program coordinator • MT17019 Regulatory support and co-ordination • ST19022 Scanning technologies for horticultural packhouses • ST19040 Seasonal horticulture labour demand and workforce study • VG15013 Improved management options for cucumber green mottle mosaic • VG15021 Sowing success through transformational technologies • VG15057 Feasibility study to collect and report wholesale market price information for the Australian vegetable industry • VG15064 Improved management of pumpkin brown etch • VG15067 Development of a vegetable education resource – stage 2 • VG15073 Characterisation of a carlavirus of French bean • VG16042 Pathogen persistence from paddock to plate • VG16060 Vegetable agrichemical pest management needs and priorities • VG16061 Vegetable industry export program • VG16062 Field and landscape management to support beneficial arthropods for IPM on vegetable farms • VG16063 The EnviroVeg Program 2017-2022 • VG16068 Optimising cover cropping for the Australian vegetable industry • VG17000 Vegetable Business Benchmarking • VG18001 Annual Vegetable Industry Seminar • VG18002 Vegetable Industry Leadership and Development Missions – 2019 • VG18003 Extension strategy for the Australian vegetable industry • VG18004 Vegetable Strategic Agrichemical Review Process (SARP) report updates • VG19001 Digitisation of East Gippsland Vegetable Innovation Days

Requirement	Milestone Achievement
	<ul style="list-style-type: none"> • VG19008 VegNET – North & Far North Queensland • VG19009 VegNET – Wide Bay Burnett • VG19010 VegNET – Southern Queensland • VG19011 VegNET – NSW • VG19012 VegNET – Victoria (South-East, West and Northern Regions) • VG19013 VegNET – Gippsland • VG19014 VegNET – Tasmania • VG19015 VegNET – SA • VG19016 VegNET – WA • VG19017 VegNET – NT • VG20000 Annual Vegetable Industry Seminar
Update R&D catalogue of levy-funded projects	<p>During the project period, AUSVEG has compiled a list of all current and completed levy-funded R&D projects, which it used to track the number of projects communicated in the project period and report to Hort Innovation (Appendix One).</p> <p>This list has the following:</p> <ul style="list-style-type: none"> • The project code and title for 1,761 vegetable, potato, Hort Frontiers and multi-industry projects. • Links to 1,163 project final reports, the vast majority to the InfoVeg database. • Colour-coded depiction of industry-funded projects communicated in VG18000.

1.5 Videos and Podcasts

Requirement	Milestone Achievement
<p>12 podcasts</p> <p>12 videos</p>	<p>On-site filming and recording for videos and podcasts were significantly delayed due to the travel restrictions placed on project staff during the COVID-19 pandemic.</p> <p>The topics for videos and podcasts have been informed by the national and regional priorities identified by the VegNET National Extension Advisory Group and Regional Extension Advisory Groups. As part of this project, AUSVEG is working with videographers and production teams in locations across Australia to complete the imminent delivery of the project requirements. The videos and podcasts that have been delivered, or will be imminently published, include:</p> <ul style="list-style-type: none"> • Videos: <ul style="list-style-type: none"> • iMapPESTS • Soil Wealth and Integrated Crop Protection • VegNET • Multi-industry Export Development Program • Vegetable Industry Leadership and Development Missions • Harvest to Home • What is the Vegetable Levy? • Biosecurity • Masterclass in Horticulture Business • Phenomenom • Area Wide Management • Podcasts:

Requirement	Milestone Achievement
	<ul style="list-style-type: none"> • VG16009 Adoption of precision systems technology in vegetable production • iMapPESTS • Soil Wealth and Integrated Crop Protection • National Vegetable Protected Cropping Centre • Vegetable Industry Export Program • National Vegetable Industry Communications Program • VegNET x2 • Vegetable Industry Leadership and Development Missions • VegKIT <p>During the milestone period, AUSVEG has also focused on developing and promoting shorter videos on social media to promote research projects. AUSVEG developed and promoted videos on the following:</p> <ul style="list-style-type: none"> • Harvest to Home COVID-19 October fresh produce update • iMapPESTS_1 • Precision Agriculture • Pests, including Fall armyworm and serpentine leafminer • Naturally Nutritious • Harvest to Home • Vegetables Australia (here and here) and Vegenotes • Strategic Investment Plan webinar AVIS (here and here) • VegNET (here and here) • Hort Innovation’s Extension team (here, here and here) • Nuffield Scholarships • iMapPESTS_2 • Annual Vegetable Industry Seminar • VegNET • Hort Innovation’s Leadership training opportunities • iMapPESTS_3

1.6 Media and Social Media relations to promote industry R&D

Requirement	Milestone Achievement
Promotion of R&D through social media	During the project period, AUSVEG communicated 137 levy-funded R&D projects via its Twitter, Facebook, Instagram and LinkedIn profiles.
Promotion of R&D through media	<p>AUSVEG has prioritised direct engagement with media to promote levy-funded research, as well as developing media releases when required.</p> <p>Project Tally:</p> <p>Total releases distributed during life of project: 15</p> <ul style="list-style-type: none"> • 10 September 2019: Mobile Pest Surveillance Units to Give Plant Industries Vital Pest and Disease Information • 11 February 2020: Value of Aussie fresh vegetable exports increases to AUD\$299m

Requirement	Milestone Achievement
	<ul style="list-style-type: none"> • 27 August 2020: Vegetable growers encourage educators to Taste & Learn to get kids to eat more veggies • 30 September 2020: EY report demonstrates 26,000 worker shortage that will cripple fruit and vegetable industries • 11 August 2021: Pacific Islands workers key to address immediate labour shortage of up to 24,000 for fruit and vegetable growers • 12 October 2021: Supercharged \$14.1M program to support nation’s vegetable growers • 10 November 2021: North Queensland vegetable growers to benefit from VegNET program boost • 10 November 2021: Lockyer Valley vegetable growers to benefit from VegNET program boost • 10 November 2021: New South Wales vegetable growers to benefit from VegNET program boost • 10 November 2021: Gippsland vegetable growers to benefit from VegNET program boost • 10 November 2021: Growers in Victoria’s North, West and South East to benefit from new VegNET extension program • 10 November 2021: Tasmanian vegetable growers to benefit from VegNET program boost • 10 November 2021: SA vegetable growers to benefit from VegNET program boost • 10 November 2021: NT vegetable growers to benefit from VegNET program boost • 1 June 2022: Five days to go to Hort Connections 2022: ‘Growing Together’ (including Annual Vegetable Industry Seminar speaker overview) <p>AUSVEG also contributed to the following media releases:</p> <ul style="list-style-type: none"> • 30 September 2021: Vegetables are good for Australian economy • 24 November 2021: Smart Farm partnership drives Queensland agriculture of the future • 26 May 2022: ‘Ideal timing’ sparks \$13.7M vegetable, onions and melon trade effort • 18 August 2022: \$15M to safeguard produce quality amid supply-chain challenges
Media hits	<p>Project Tally:</p> <p>Total mentions during life of project: 1,370</p>

1.7 Weekly Update e-newsletter

Requirement	Milestone Achievement
Weekly Update e-newsletters communicating R&D	<p>Project Tally:</p> <p>Total editions – 159</p> <p>Total R&D articles – 1,389</p>

Requirement	Milestone Achievement
	Total vegetable levy-funded and Hort Innovation-funded R&D projects covered – 168
Audience	<p><u>Project Tally:</u></p> <p>Opens:</p> <ul style="list-style-type: none"> • Average total opens – 1,790 • Average unique opens – 840 <p>Clicks:</p> <ul style="list-style-type: none"> • Average total clicks – 588 • Average unique clicks – 141 <p>Average subscribers: 3,079</p>

Outcomes

VG18000 was delivered from 2019 to 2022, meaning that the majority of the project was undertaken under the guidance of the 2017-2021 Vegetable *Strategic Investment Plan*. However, the outcomes and strategies for industry capability building and increased awareness of R&D are also covered in the current *Vegetable Strategic Investment Plan 2022-2026*. As such, the Fund outcomes and strategies relate to both plans.

Alignment to fund outcome, strategy and KPI	Outcome	Description	Evidence
<p><u>2017-2021</u></p> <p>Outcome 5: Improved capability of levy payers to adopt improved practices and new innovation through improved communication and extension programs, grower innovation support, professional development and workforce building programs, and through improved farm management and information systems.</p> <p><i>Strategy 1: Improve the communication and extension of research outputs to address a geographically and culturally diverse vegetable industry</i></p> <p><i>Strategy 2: Support innovation that advance and grow the vegetable industry</i></p> <p><i>Strategy 3: Improve grower skills in all areas associated with commercial vegetable production</i></p>	Increased awareness of Hort Innovation’s R&D investments and related programs by the vegetable industry	Increasing awareness of Hort Innovation R&D investments is important for the industry to see the benefits of their levy investment, and encourages growers to be more actively involved in the levy investment process.	<p>Metrics on the reach of different communications outputs, including distribution numbers for publications, website traffic and e-newsletter open rates.</p> <p>Updating of R&D catalogue to measure projects communicated in the program.</p> <p>Engagement with grower stakeholder groups and surveys from VG18000 and other industry programs.</p>
	Knowledge transfer to the vegetable industry value chain on research, best practice, risks and opportunities	Ensuring information in industry best practice is communicated to industry ensures that growers are able to make informed decisions that will improve the productivity and profitability of the sector for years to come.	
	Increased adoption of R&D program outcomes to build a stronger, more resilient Australian vegetable industry	Adoption of R&D outcomes by growers works to improve their productivity, profitability and competitiveness, which works towards building more resilient businesses that can invest in technologies and innovations that will drive future growth for the sector.	
	Enhanced communication and sharing of knowledge and information of technical developments, with and amongst all sectors of the vegetable industry	Ensuring information in industry best practice is accessible by all growers and relevant industry stakeholders ensures that all sectors of the vegetable industry are able to play their part in helping growers improve the productivity and profitability of the sector for years to come.	
<p><u>2022-2026</u></p> <p>Outcome 3: Improve capability and develop an innovative culture that</p>	Increased understanding of the levy	Understanding the levy investment	

<p>maximises investments in productivity and demand, and builds a resilient Australian vegetable industry.</p> <p><i>Strategy 1: A change in knowledge, attitude, skill, aspiration (KASA) and practice for grower/industry profitability and sustainability through use of best practice and innovation</i></p> <p><i>Strategy 3: Growers, supply chain, media and governments being well informed on industry initiatives and achievements as a vital part of regional communities and networks</i></p> <p><i>Strategy 4: Increased on-farm use of R&D outcomes which will build a stronger, more resilient industry, in addition to improved networks and cross-industry collaboration</i></p>	<p>system and Hort Innovation membership</p>	<p>process, including the different types of Hort Innovation R&D investments that cover different areas of production and supply chain management, are important for the industry to see the benefits of their levy investment, and encourages growers to be more actively involved in the levy investment process.</p>	
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Monitoring and evaluation

Key Evaluation Question	Project performance	Continuous improvement opportunities
<p>Has the project increased access and awareness of the latest R&D activities in the vegetable industry?</p>	<p>AUSVEG has produced the following R&D communications during VG18000:</p> <ul style="list-style-type: none"> • 13 editions of <i>Vegetables Australia</i>, which featured 587.61 pages of R&D covering 145 separate levy-funded projects. These articles were also featured on the AUSVEG website and communicated via social media and the Weekly Update e-newsletter. • 13 editions of <i>VegeNotes</i>, which included case studies on 25 different levy-funded projects. • 35 levy-funded projects were uploaded to the InfoVeg database, which was accessed 3,605 times from 1 November 2020 to 31 October 2022 (data was unavailable prior to this at the time of writing). • 31 levy-funded projects communicated in videos and podcasts made available via Soundcloud, social media and YouTube (with more due to be published imminently). • 1,370 media hits related to levy-funded R&D from 38 different levy-funded projects. • 1,389 articles published via the AUSVEG Weekly Update that related to levy-funded R&D or R&D topics, published over 159 editions, that communicated 168 levy-funded projects. • 137 levy-funded projects communicated across AUSVEG’s Facebook, Twitter, Instagram and LinkedIn profiles. • An R&D catalogue that captured the communication and register of 1,761 levy-funded projects over the life of the vegetable levy. 	<p>Given the breadth of content produced by the industry communications program and the variety of channels, there is an opportunity to make all R&D communications content available through a single online location.</p> <p>To ensure that a mixture of current and previous levy-funded projects are communicated to industry, there is an opportunity to have targets for both current/new projects invested during the next project period, and previous levy investments.</p>
<p>Has the project increased promotion of grower champions to encourage R&D adoption?</p>	<p>The project featured 24 R&D Adoption profiles of growers who have adopted industry research outcomes and generated business success as a result. These profiles have been widely communicated across multiple channels, including <i>Vegetables Australia</i>, the Weekly Update and the AUSVEG website, and have been successful in encouraging growers to investigate more levy-funded R&D. These profiles are listed below:</p> <ul style="list-style-type: none"> • Peak freshness in broccoli (Brad Ipsen) • Soil Health (Jeremy Trembath) • Soil Health (Dave Roberts-Thompson, Robin Tait and Michael Hayes) • Alternatives to plastic packaging (Natasha Shields) 	<p>Grower profiles are highly informative and influential in promoting adoption of R&D outcomes. There is an opportunity to produce R&D case studies that cover multiple platforms to promote the adoption of R&D outcomes for future projects (i.e. magazine profile, video, podcast and social</p>

Key Evaluation Question	Project performance	Continuous improvement opportunities
	<ul style="list-style-type: none"> • Protected Cropping (Mamta Khadka Basnet, Claudio Cortellazzi and Elliott Akintola) • Soil Wealth / Integrated Crop Protection (Gary, Tracey and Jake Ryan) • Export Development (Ryan McLeod, Steve Moffatt and Renee Pye) • Soil Health (Joel Davis-Ward and Bhargav Rayeni) • Export Facilitators (Tassie Pride Glasshouse and Fox Farms) • Precision Agriculture (Stuart Grigg and Kaushal Gunasekara) • Cover Cropping (Darren Long) • Export Development (David De Paoli), Cover Cropping and Export Development (Andrew Johanson) • Soil Health and Integrated Crop Protection (Ed Fagan) <p>From milestones 104-190, AUSVEG also produced articles for <i>Vegetables Australia</i> that included 67 grower profiles who were either profiled or featured on R&D-related content. These articles were repurposed across other communications channels.</p>	<p>media content on the same profile and topic area).</p>
<p>Has the project succeeded in increasing engagement with the industry extension project VegNET?</p>	<p>VG18000 engaged with VegNET across multiple channels: <i>Vegetables Australia / Vegenotes</i></p> <p>From milestones 104-190, AUSVEG undertook the following:</p> <ul style="list-style-type: none"> • 94 articles in <i>Vegetables Australia</i>, which are repurposed for Weekly Update and social media articles. These articles covered 140.5 pages. • 67 grower profiles published in <i>Vegetables Australia</i> and repurposed across other communications channels. • Over 15 events published in <i>Vegetables Australia</i> and throughout AUSVEG's communications channels delivered by VegNET regional officers. • Profiles on six VegNET 3.0 regional development officers (RDOs). <p>Columns from each RDO were published for every edition of the publication over the life of the project, as well as regular promotion of other content and material.</p> <p>Website</p> <ul style="list-style-type: none"> • AUSVEG continued to work with the project delivery partners of VG19001 <i>Digitisation of</i> 	<p>Engagement with VegNET has been strong, particularly with VegNET 3.0 being coordinated by AUSVEG. There are many opportunities to continue engaging with the VegNET RDOs to ensure communications materials are tailored to regional needs and topics, including creating specific factsheets for topics pertinent to a particular region, or translation of materials that are relevant to different regions.</p>

Key Evaluation Question	Project performance	Continuous improvement opportunities
	<p><i>East Gippsland Vegetable Innovation Days</i> to promote its dedicated webpage developed and hosted on the AUSVEG website that allows users to search and view videos from the East Gippsland Vegetable Innovation Days 2020. The program was delivered in conjunction with VegNET.</p> <p>Media relations</p> <ul style="list-style-type: none"> AUSVEG produced nine media releases relating to the VegNET program, including eight of these that related directly to the regional delivery partners of VegNET 3.0. <p>Videos and Podcasts</p> <ul style="list-style-type: none"> AUSVEG developed social media videos relating to the VegNET project, as well as multiple podcasts that detail the VegNET 3.0 project from different areas of the project (this podcast will be published imminently). 	
<p>Has the project succeeded in engaging with vegetable growers and grower groups to encourage R&D adoption?</p>	<p>AUSVEG engaged with the following vegetable grower groups and regional groups:</p> <ul style="list-style-type: none"> VegNET RDO organisations (not including AUSVEG) <ul style="list-style-type: none"> AUSVEG SA Bowem-Gumlu growers Association Bundaberg Fruit and Vegetable Growers Lockyer Valley Growers NSW Farmers NT Farmers RM Consulting Group vegetablesWA Vegetable SIAP AUSVEG State Members AUSVEG Strategic Partners that have strong grower networks 	<p>AUSVEG has extensive networks with growers and grower groups that it is difficult to capture each individual interaction and isolate the content communicated and discussed. There is an opportunity to schedule regional grower discussions and online industry meetings with different regions, whether that be through VegNET or AUSVEG's extensive industry networks to update on the latest R&D projects and allow two-way communication on R&D outcomes and projects (e.g. with each edition of <i>Vegetables Australia</i>, have a webinar with a few researchers about their research to complement the material in the publication).</p>

Key Evaluation Question	Project performance	Continuous improvement opportunities
	<ul style="list-style-type: none"> • Growers who attended Hort Connections and other industry field days and events <p>These groups were all included in receiving content produced by the program, and were contacted either formally or through ad hoc correspondence to discuss industry communications and other materials relevant to growers and the broader industry</p>	
<p>Has the project succeeded in increasing understanding of the levy investment process and its value?</p>	<p>AUSVEG produced regular content relating to the levy investment system for the <i>Vegetables Australia</i> magazine, including a standard page on the levy system in each edition, as well as highlighting the funding of levy-funded R&D through the relevant logos and funding statements on all communications materials.</p> <p>Surveying growers during this project period to measure their understanding of the levy investment process had increased challenges due to COVID, survey fatigue and increasing production and cost pressures on growers. AUSVEG undertook a detailed mid-term review that included interviews with growers, which greatly informed its project delivery. However, as the project progressed, stresses and pressures were taking their toll on the industry.</p> <p>As such, rather than adding to this burden on growers, AUSVEG has used survey results from other projects to help inform industry’s understanding of the levy investment process and the usefulness of information available through levy-funded programs.</p> <p>Previous surveys from AUSVEG have demonstrated the success in improving industry understanding of how Hort Innovation’s Strategic Levy Investment system works, with over 80 per cent of respondents from AUSVEG’s most recent annual survey indicating that they have a greater understanding of the levy investment process (and Hort Innovation’s role) through information produced by AUSVEG.</p> <p>In tandem with VegNET, AUSVEG has been able to assess the understanding of this project, which along with the industry communications program are key investments in delivering levy-funded R&D outcomes to growers. 64 per cent of growers in the VegNET Year 1 grower survey found the materials made available through VegNET, which include industry communications materials produced by AUSVEG, as either useful or very useful, and 74 per cent were either well or somewhat informed on the latest advancements in the industry. This data will be critical in forming a baseline of usefulness and understanding for future communications projects.</p>	<p>Given the significant M&E requirements from multiple high-value investments in the vegetable industry, it is recommended to consolidate the M&E requirements on growers by having fewer, more impactful grower M&E interactions. This will reduce the likelihood of survey fatigue and will ideally provide more meaningful information to project teams and Hort Innovation.</p>

During the project period, AUSVEG engaged FontPR to undertake an independent review of the communications outputs for VG18000. The review provided a list of recommendations for consideration, which were included in Milestone 104 as actions and activities for the remaining project period.

In the analysis of the interviews conducted with growers and key communications program stakeholders, a number of common themes and sentiments arose which were as

follows:

- A large number of respondents noted their appreciation and support for the hard copy quarterly *Vegetables Australia* magazine. Most read the publication over a period of time given its length and a number also kept the publication for future reference regarding relevant R&D projects. The key feedback received regarding magazine content was that they would like to see more grower profiles and case studies, and that farmers want to hear about what other farmers are doing.
- The issue of available time growers had for the consumption of communications materials was a recurring theme raised throughout the majority of the interviews.
- ABC Radio came across strongly as the key source of both general and industry news followed by local and industry newspapers.
- Growers turn to a number of sources for their R&D information (including AUSVEG) and some are working with private research businesses.
- The difference between the R&D needs for small farms compared to medium and large farms was also raised repeatedly throughout the interviews conducted.
- A concern raised by a number of respondents was around a general sentiment and concern that growers may be getting bombarded by communications.
- Reviewing the click through rates of the Weekly Update, this form of communication is well received, although respondents noted it was very long and their interest was focused mainly on articles relating to their region.
- It was clear from discussions with most respondents that AUSVEG is well respected and the general consensus was that communications were positive; however, it was understood that it was hard to please the wide range of growers.

The action plan that AUSVEG developed to address the key findings in the mid-term review is included below.

Project Area	AUSVEG action	Achieved?	Comments
VegNET engagement	Work with VegNET RDOs to develop regionally-specific content for Weekly Update, with new section available to highlight research, events, grower profiles or updates relevant to each region.	Ongoing	During the project period, AUSVEG redesigned the Weekly Update to enhance readability, separate content according to different topics and allow the inclusion of regional content in a dedicated 'In your Regions' section. There have been some challenges in getting enough content from each region given the frequency of the newsletter's distribution, but AUSVEG is working with the current VegNET 3.0 team to increase future regional content for the Weekly Update newsletter.
	Reach out to VegNET RDOs to distribute more magazines for their use on-farm and to encourage them to sign people up to Weekly Update and <i>Vegetables Australia</i> .	Ongoing	AUSVEG has liaised with VegNET RDOs to provide additional magazines for local distribution, as well as assist in the facilitation of other communications outputs to growers and industry stakeholders in the RDOs' regions.
<i>Vegetables Australia</i>	Introduce R&D feature spread, potentially VegNET updates or feature R&D projects, that start at the centre spread.	Yes	From milestones 104-190, AUSVEG undertook the following: <ul style="list-style-type: none"> • 94 articles in <i>Vegetables Australia</i>, which are repurposed for Weekly Update and social media articles. These articles covered 140.5 pages.

Project Area	AUSVEG action	Achieved?	Comments
			<ul style="list-style-type: none"> Over 15 events published in <i>Vegetables Australia</i> and throughout AUSVEG's communications channels delivered by VegNET regional officers. <p>Columns from each RDO for every edition of the publication, as well as regular promotion of other content and material.</p>
	Work to ensure that as many R&D articles as possible have a grower case study or a grower-facing element.	Yes	<p>From milestones 104-190, AUSVEG undertook the following:</p> <ul style="list-style-type: none"> 67 grower profiles published in <i>Vegetables Australia</i> and repurposed across other communications channels. Profiles on six VegNET 3.0 regional development officers (RDOs).
	Work to increase engagement and distribution across supply chain using AUSVEG's industry partners and state members, and targeting influential media outlets and journalists.	Yes	AUSVEG has worked with supply chain partners, its State Members, regional grower associations and regional media outlets to increase its distribution list to increase engagement with the broader industry.
	For R&D projects that have more technical detail, focus on including the appropriate level of detail in each platform according to the audience segmentation model.	No	Following discussions with Hort Innovation, it was decided that an audience segmentation report would not be included in VG18000. However, Hort Innovation is funding a project to work with VegNET to identify the impact of information through social networks, which would address this.
Weekly Update	Redesign the Weekly Update to enhance readability and separate content according to different topics	Yes	As mentioned in the VegNET Engagement section, AUSVEG has redesigned its Weekly update during the project period, which has improved readability and has helped promote targeted R&D to growers and the wider industry.
	AUSVEG will also investigate how it can increase segmentation of its audience to better tailor regionally-specific content.	Yes	As mentioned in the VegNET Engagement section, AUSVEG has introduced a 'in your region' section of the Weekly Update that allows for better tailored, regionally-specific content to be highlighted.
InfoVeg TV and Radio	Promote InfoVeg TV and Radio communications to increase engagement with current and future products.	Ongoing	<p>COVID lockdowns and restrictions delayed the production of further InfoVeg TV and Radio products during the milestone period.</p> <p>AUSVEG has worked with an external provider to fast-track the production of a range of</p>

Project Area	AUSVEG action	Achieved?	Comments
	Increase video and podcast content on R&D issues, including partnering with VegNET RDOs for content and to potential collaboration.	Ongoing	videos and podcasts to gain momentum for these products coming into the next iteration of the communications project in late 2022.
Website	Investigating streamlining or combine R&D updates, regional updates etc. into single online story for ease of access and for easier promotion across social and online media.	Yes, ongoing	<p>AUSVEG has published a significant amount of R&D content on its website during milestone periods 104 to 190, including:</p> <ul style="list-style-type: none"> • 140 articles from <i>Vegetables Australia</i> online. • Over 1,300 R&D articles in the Weekly Update covering 168 projects. <p>AUSVEG has investigated streamlining or combining R&D updates, regional updates etc. into a single online story for ease of access and for easier promotion across social and online media, and recommends this to be a regular component of the next iteration of the industry communications program moving forward.</p>
Media and social media	AUSVEG will produce a media plan to increase the effectiveness of R&D communications using regional, rural and industry journalists.	Yes	<p>AUSVEG enacted targeted emails for dissemination to regional, rural and industry journalists to include relevant R&D and industry stories and potential interview subjects. This has resulted in the successful publication of industry R&D articles in regional print and online publications, which has increased the reach of R&D outcomes to more people.</p> <p>This is part of a broader push by AUSVEG to increase its engagement with the media on a range of issues, including R&D topics, events and updates as an important focus in its overall engagement with media.</p>
Strategy	Investigate feasibility of a consumer segmentation model of vegetable growers, advisors, supply chain participants and other stakeholders to identify key areas of interest and what preferred methods of delivery.	Yes	AUSVEG has had multiple discussions with Hort Innovation regarding this topic and has suggested that this could be a complementary investment alongside future communications and extension projects. Hort Innovation is funding a project to identify the impact of information through social networks, which would address this.

Recommendations

- Focus on high-quality communications outputs that are respected and trusted by industry, including *Vegetables Australia* and the Weekly Update.
- Increase focus on grower profiles and the R&D Adoption stories, including cross-promotion across multiple communications channels.
- Investigate regular multi-channel campaigns to promote the levy system utilising print, online, media and social media.
- Social media is an emerging field, so investigate the increased, targeted use of social media influencers and champions to promote industry R&D.
- Increase video and podcast content – even if they are shorter, regular audiovisual content on R&D projects is needed to keep InfoVeg resources front of mind and to increase awareness of industry research outcomes.
- Focus on regular content from current projects and revisit previous projects.
 - Fewer, larger projects are being contracted, which will produce more regular content; and
 - There is also a wealth of projects recently completed that are still relevant that can be revisited.
- There are synergies that can be made through consolidation of communications resources – investigate how different industries can work together to deliver more meaningful outcomes for growers, particularly on cross-industry projects.
- Continue to investigate ways to partner with VegNET for increase R&D communication, monitoring and evaluation, and other areas that create synergies between the two investments.
- Investigate translation of materials – the project is currently producing a lot of content for English speaking growers, but has had limited scope to reach LOTE growers.
- Investigate ways to better facilitate dissemination of industry communications materials through VegNET, including compiling regionally-specific R&D wrap-ups for VegNET RDOs.

Intellectual property

No project IP or commercialisation to report.

Acknowledgements

AUSVEG wishes to acknowledge and thank the following individuals and organisations for their contribution, service or assistance in what has been the highly successful implementation of VG18000 *National Vegetable Industry Communications Program*.

- Hort Innovation, particularly the Hort Innovation Communications, R&D and Extension Teams, particularly Content Manager Lauren Jones, who acted as the Hort Innovation Contract Manager for the majority of the project and was a valuable partner in the program's design and delivery.
- Growers who agreed to be profiled in *Vegetable Australia*, InfoVeg TV videos, InfoVeg Radio podcasts and in other communications.
- Vegetable R&D researchers, consultants and others belonging to institutions, universities and any other relevant bodies.
- Commissioned freelance photographers and journalists.
- Contributors to *Vegetables Australia*, the Weekly Update and other communications.
- Members of the AUSVEG team, including the Communications Team who were critical to the success of the delivery of the project.
- The AUSVEG Board, who have provided countless pieces of advice to ensure the communications work on behalf of industry is relevant, informative and timely.

Appendices

Appendix 1: Projects communicated in VG18000 *National Vegetable Industry Communications Program*

Appendix 2: Vegetables Australia R&D articles published during VG18000 *National Vegetable Industry Communications Program*

Appendix 1: Projects communicated in VG18000 National Vegetable Industry Communications Program

During the project, a total of **1,761 levy-funded and Hort Innovation-funded projects have been made available in communications materials produced by AUSVEG.** For each communications output:

Weekly Update: 168

Vegetables Australia : 145

Vegenotes : 25

InfoVeg Radio podcasts: 6

InfoVeg TV videos: 14

Social media: 137

Media relations: 38

InfoVeg Database: 1163

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
AH00012	Improved Protein Bait Formulations For Fruit Fly Control								
AH00015	Review of the AusHort Program								
AH00017	Implementation Of The Freshcare On Farm Food Safety Program								
AH00018	Understanding The Elements And Adoption Of Environmental Best Practice In Horticulture								
AH00023	Technology Value Planning Study Of Value Adding Technologies For Australian Horticulture								
AH00025	Aushort Research And Development Program Communication Strategy								
AH00026	Statistical Scoping Study For The Australian Horticultural Industries								
AH01012	Horticulture Industries Coordinated Response To Regulatory Issues Arising From Reviews Undertaken By The National Registration Authority And Codex Committees								
AH01013	Use Of Microsatellite Tracking To Determine The Source Of Qfly Outbreaks In The Fruit Fly Exclusion Zone								
AH01016	Area-wide Management Of Fruit Fly In Endemic Areas – A Feasibility Study								
AH01019	Improved Labelling Of Pesticides – Stage 2								
AH01025	Developing The Sterile Insect Technique For Eradication Of Incursions Of Mediterranean Fruit Fly In Australia								
AH01028	Horticulture Gene Technology Communication Package								
AH01034	Methyl Bromide Usage And Alternatives For Disinfestation Treatments								
AH02010	Fruit And Vegetable Market Monitor								
AH02014	Second Stage Of Information Scoping Study For Australian Horticulture								
AH02015	Industry Development Scoping Study								
AH03002	Area wide management of fruit fly – Central Burnett								
AH03005	Review Of Retail Grocery Industry Code Of Conduct								
AH04007	Pesticide regulation coordinator								
AH04009	Coordination Of Minor Use Permits For Horticulture								
AH04019	Quantifying The Return On Investment from Horticulture Australia Supported Projects								
AH04026	Comparing Genetic Impact vs Supply Chain On Consumer Satisfaction								
AH04036	RPCs / Cartons / Packaging Standardisation – Market Interaction & Change Opportunity								
AH05007	Horticulture Commercialisation Casebook								
AH05026	Horticulture’s Submission To ‘Ensuring A Profitable And Sustainable Agriculture And Food Sector In Australia’ White Paper – Stage II								
AH05027	Ensure Equivalence Of Imported Product With Australian Quality Specifications And Food Safety And Chemical Reside Requirements								
AH06004	Horticulture Code of Conduct - Industry Support Package								
AH06012	Evaluation Strategies For Varieties Derived From Australia Breeding Projects Or Imported Varieties								
AH06014	Codex committee on fresh fruit and vegetables attendance								
AH06019	Australian Horticulture’s Response To Climate Change And Climate Variability								
AH06100	Horticulture Data Audit								
AH06104	Review Of Project AH04009 ‘Coordination Of Minor Use Permits For Horticulture’								
AH07017	Codex Committee on Fresh Fruit and Vegetables participation								
AH07026	The Current and Future Human Resource Needs of Australian Agriculture								
AH07031	Peri-urban horticulture and land use planning: Literature Review & ‘Tool-kit’								
AH07033	Incident Response Protocol - development and training for horticulture								
AH08011	A Baseline Survey Of Knowledge, Attitudes, Approaches And Aspirations Regarding Contamination Management								
AH09003	Plant protection: Regulatory support and co-ordination								
AH09009	Food Security Discussion Paper								
AH09014	Across-industry climate research, development and extension (RD&E) activities								
AH09023	Health and well-being in horticulture								
AH09026	Productivity Commission Study on Bilateral and Regional Trade Agreements								
AH09027	Investing in Youth Successful Scholarship Applicant								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
AH09029	Horticulture Balanced Scorecard – Economic Assessment								
AH11005	Horticulture Environmental Desk Audit								
AH11006	Carbon Amelioration in Horticulture								
AH11007	Developing an LCI database for Australian agriculture								
AH11009	Autonomous Perception Systems for Horticulture Tree Crops								
AH11019	The impacts of the proposed carbon price mechanism on Australian horticulture								
AH11020	Opportunities for Australian horticulture in the Carbon Farming Initiative								
AH11033	Horticulture Risk Survey								
AH11039	Horticulture Leaders - Across Horticulture Leadership Training								
AH12016	Partnering Fresh Produce with Retail: Quality Assurance Harmonization								
AH12019	Horticulture Leaders - Across Horticulture Leadership Training - 2013 and 2014 programs								
AH13014	Horticulture for tomorrow review and update								
AH13025	Research to Support HAL Member Input to the HAL Review								
AH13027	Plant protection: Regulatory support and co-ordination								
AH13032	Response to Agricultural Competitiveness White Paper								
AH13033	Investing in youth successful scholarship applicant								
AH14006	Nuffield Scholarship for those in the horticultural industry								
AH14014	Nuffield Scholarship								
AH14015	QA Harmonization: Implementation								
AH15001	Horticulture Statistics Handbook 2015 – 2018								
AH15002	National Fruit Fly Strategy Council - phase 2								
AH18002	Australian Horticulture Statistics Handbook 2018-19 to 2020-21								
AH98001	Horticultural Industry's Coordinated Response To The National Registration Authority's Existing Chemical Review Program								
AH98002	Horticultural Audit Of Production And Sustainability								
AH99002	Advancing Horticulture's Coordinated Response To The Existing Chemical Review Program								
AH99003	Improved Labelling Of Pesticides To Encourage Optimum Use In Horticultural Crops								
AH99007	Addressing Quality Management And Food Safety Issues In Horticulture								
AH99014	Coordinating Horticulture's Response To Codex								
AI13001	SITplus: Dietary sterilisation of male Queensland fruit fly								
AI13004	Transforming subtropical/tropical tree crop productivity								
AI13011	Transformational Innovation Performance Analysis								
AI13012	A Value Chain approach to horticultural product innovation								
AI14002	Using Classical Genetics and Peigenetics to Make SIT Flies Fitter								
AI14003	Novel nanobionics platform to improve Australian horticulture production and protection from pests								
AM15002	Serviced supply chains: Monitoring and modelling to improve the quality of Australian fresh produce into Asian markets								
AM16002	Asia Fruit Logistica 2016/17 (Hong Kong)								
AM16003	Fruit and Vegetable Fair – FVF (Beijing)								
AM16004	World of Perishables – WOP (Dubai)								
AM16012	Study of airfreight capacity for Australian horticulture exports to Asia and the Middle East								
AM17001	Developing a national systems approach for meeting biosecurity requirements to access key Asian markets								
AM17010	Asia Fruit Logistica 2018								
AS17000	National tree genomics program								
AS19005	Australian protected cropping RD&E strategy 2030								
AS20002	Management of insecticide resistance in serpentine leafminer (Liriomyza huidobrensis)								
AS20007	Driving ag-tech adoption across Australia								
FF15000	SITplus: Port Augusta Qfly SIT factory pilot								
FF17000	Sex selection genes from fruit fly species for use in SITplus								
FF17001	Post factory pilot of SITPlus fly production								
FF18003	SITplus: Port Augusta Qfly SIT factory pilot operation								
GC15001	Expanding the living architecture industry in Australia								
GC15002	Which plant where, when and why database								
GC15004	Measuring Australia's green space asset								
GC15005	Greener cities, healthier lives								

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GC16002	Researching the benefits of demonstration green roofs across Australia								
GC17002	DIY laneway greening – simplifying vertical greening at a community level								
HA18002	Australian Horticulture Statistics Handbook 2018-19 to 2020-21								
HA19005	Feasibility study into opportunities for high-technology horticulture production in urban environments								
HA21001	Designing the integration of extension into research projects								
HG01005	Facilitating national adoption of methyl bromide alternatives								
HG01020	DNA Diagnostics to protect horticultural industries in Northern Australia								
HG01021	Pesticide Bioremediation Technologies For Australian Horticulture – Stage 2								
HG02069	Area wide management of fruit fly - Narromine NSW								
HG02074	Developing a hand-held device for non-invasive assessment of fruit eating quality attributes								
HG02088	Australian Rural Leadership Program - horticultural industry development								
HG02103	Integrated pest and sustainable land management for Northern Adelaide Plains								
HG03003	Evaluation of insecticides for western flower thrips resistance								
HG03019	Planning for Australia and New Zealand to host the International Horticultural Congress 2014								
HG03020	Area wide management of fruit fly - Young NSW								
HG03021	Area wide management of fruit fly - Orange NSW								
HG03062	National program for sustainable irrigation								
HG04003	Data Collection of fruit and plant material movement into the Riverland SA								
HG04005	Increasing the awareness of horticulture through 'Ollie's Island' interactive paddock to plate education program								
HG04016	Facilitating the horticultural development of the Bowen and Gumlu region								
HG04018	Evaluation of methyl iodide for soil disinfestation in Australian horticulture. Part II								
HG04020	Maximising the Benefits of Intellectual Property for the Australian Horticultural Industry								
HG04023	Communication to industry via 'Irrigation Australia' quarterly journal								
HG04025	Use of heat and iodine sanitisers to control postharvest diseases								
HG04027	Facilitating the development of Tasmanian women in horticulture								
HG04030	Fresh Produce Watch building consumer confidence in Australian horticultural produce								
HG05005	Horticultural Pest Management Strategic Plan Review and on going support								
HG05012	Annual Produce Executive Program - Education - all horticultural sectors. Years 2006,2007,2008.								
HG05013	New Futures: Developing Key Horticultural Opportunities for the Manjimup Region, WA								
HG05014	International Society of Plant Molecular Biology Triennial Conference, Adelaide, August 2006								
HG05015	Delivering water use efficiency in Queensland horticulture								
HG05017	Coordination of natural resource networks for fruit and vegetable growers in Queensland								
HG05020	15th Biennial Australian Plant Pathology Conference, Geelong, September 2005								
HG05025	Horticultural Value Chain Development - Implementation Strategy								
HG05027	GrowSmart Promoting Careers in Science Project								
HG05031	Revision of Australian Standards AS1418 Pt 10, and AS2550 Pt 10 as applied to Elevating Work Platforms (EWP's) used in H								
HG05037	National WinHort value adding and exporting workshop, Hahndorf, SA, June 2006								
HG05041	Analysis of funding sources for horticultural ventures and development of appropriate funding models for SME producers								
HG06013	Towards a Professional Irrigation Industry (continuation of HG05006)								
HG06015	Improving urban irrigation practice in Sydney								
HG06016	Support for the 7th Australasian Plant Virology Workshop, Perth, 9-12 November 2006								
HG06018	5th National Environmental Management, Food Safety and Quality Assurance Conference - Keep It Real!								
HG06021	Growing an efficient and sustainable North Queensland irrigation industry								
HG06024	Horticultural waste reduction and conversion through microbial bioremediation								
HG06025	Establishment of Horticultural Science scholarships at the University of Sydney								
HG06038	4th Australasian Soilborne Diseases Symposium;September 2006								
HG06040	Optimal irradiation procedures for sterilization of Queensland fruit flies								
HG06103	Fruit Market Monitor								

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HG06113	Postharvest At Work: The 2007 Australasian Postharvest Conference								
HG06114	Horticultural Enhancement of the Crop Protection Compendium								
HG06115	Independent Review of MIS Involvement in Horticulture								
HG06131	Landscape Industry Communication Strategy with Newsletter and Internet								
HG06132	Queensland Landscape Conference Brisbane May 2007								
HG06133	Collation, Analysis and Research of Thermal Benefits of Green Life in the Urban Landscapes								
HG06136	Professional Media Training Workshops for Amenity Horticulturalists in Queensland								
HG06138	Costing Manual for Landscapers								
HG06143	Planning the International Horticultural Congress for Brisbane 2014								
HG06148	Postharvest at Work: Capturing strategic thinking at the Australasian postharvest conference								
HG06152	Evaluation of degradable polyethylene film for potato production								
HG06155	AFISC 2007 National Conference								
HG06157	The Social and Environmental Benefits of Urban Irrigation in Open Public Spaces and Associated Economic Value								
HG06158	Documenting the outcomes of Go for 2 and 5 Program								
HG06159	Australasian Postharvest Conference 2007 Sensory Workshop								
HG06160	Brokering business skills development for horticulture								
HG06161	Horticulture Industry Strategic Plan - CIE								
HG06165	Soil and Land Management Extension Resource Manual								
HG06169	PMA Fresh Connections Conference, 2-3 August 2007, Sydney								
HG06170	Securing recycled water for the Australian horticultural industry - an extension to Project HG02092								
HG06171	Assessment of an automated fruit quality machine for use in guaranteed quality marketing of fruit								
HG06173	Study tour to South West Texas and Produce Marketing Association's Fresh Produce Summit, October 2007								
HG07023	Hort Business Network								
HG07024	Southern Downs Young Horticultural Industry Study Tour, August 2007								
HG07026	Communicating innovation in water use to horticultural industries								
HG07027	16th Biennial Australasian Plant Pathology Society Conference, Adelaide, September 2007								
HG07029	A smarter approach to urban water conservation								
HG07037	Sustainable water access for SE Queensland horticulture								
HG07038	Improved irrigation of public open space in Adelaide								
HG07044	Application of Super Absorbent Polymer in Slow Release of Water for Horticultural Crops								
HG07047	Natural resource networks for fruit and vegetable growers in Queensland (cont. from HG05017 and HG03053)								
HG07051	Intellectual Property Education and Training for the Australian Horticulture Industries								
HG07052	The Potential Impact of Patents on Australian Horticulture Industries								
HG07056	Study Tour to the USA, Oct 07: Exploiting dietary effects of fruits and vegetables, and Apple Genome Collaboration								
HG07059	GIS Mapping Software Process Development for Crop Production								
HG07062	Australia and New Zealand Biocontrol Conference, February 2008 - an IOBC initiative for Australasian growers								
HG07064	Study tour to Israel to attend WATEC, October 2007								
HG07065	Sharing the water; sharing the benefits - Irrigation Australia Conference and Exhibition, Melbourne, May 2008								
HG07070	Australian Horticulture Conference, July 2008								
HG07072	"Just Do It" Hydroponic conference, Melbourne Victoria, April 2008								
HG07079	Future of Farming Project – Researching the development, planning and protection of agribusiness parks, Netherlands								
HG07082	Development of a Customer Driven Extension to the Freshcare Food Safety Code								
HG07095	AIS Greenworks European Hydroponic Study Tour, June 2008								
HG07096	Cluster Funding Pilot Project								
HG07103	A study of quality and environmental regulations for horticultural crops in South Africa								
HG07105	FarmPlus Knowledge Centre for Horticulture								

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HG07107	5th International Congress of Nematology								
HG07109	Sustainable irrigation alternatives – Urban and rural innovations for accessing water and using it efficiently								
HG08012	Annual Produce Executive Program - Education - all horticultural sectors. Years 2009, 2010, 2011								
HG08014	Boosting Bundaberg Horticulture Beyond the Farm Gate.								
HG08015	PMA Fresh Connections Conference - (August) 2008, 2009, 2010								
HG08018	PICSE-GrowSmart Careers in Science Phase 3 - Horticulture, Climate Variability and Climate Change'								
HG08020	Facilitating the horticulture development of the Bowen and Gumlu region								
HG08021	International CA/MA and postharvest conferences								
HG08022	Southern Queensland young horticultural study tour 2								
HG08023	Food Innovation: Emerging Science, Technologies and Applications (FIESTA) Conference, Brisbane, 17-18 Sept. 2008								
HG08025	Horticultural Pest Management Strategic Plan Review and on-going support								
HG08026	Scoping horticultural industry waste streams to determine suitability for use in petfood manufacture								
HG08027	Agri-Food National Conference 2008								
HG08035	6th International Symposium on In Vitro Culture and Horticultural Breeding								
HG08037	Horticulture contribution to Managing Climate Variability Program - critical thresholds project								
HG08038	Review of proposal and projects relating to the Queensland Pest Management Strategic Plans								
HG08041	Commercial Mass Rearing System for Transeius (=Typhlodromips) montdorensis								
HG08043	From Environmental Guidelines to Environmental Outcomes - case study II								
HG08044	TERRA MADRE, the biannual conference and workshop co-ordinated by the international "Slow Food" movement.								
HG08045	A Study of the Latest Trends in European and North American Value-Added-Produce								
HG08050	Study tour to attend the International Standards Organization's subcommittee and the Irrigation Show in California								
HG08062	Australasian Soilborne Diseases Symposium								
HG08063	"Focus '09 Markets In Time", Australian Chamber of Fruit And Vegetables Industries Conference.								
HG08066	14th Australasian Plant Breeding & 11th SABRAO Conference - Contemporary Crop Improvement a Tropical View, Cairns, QLD								
HG08069	UAV technology with precision agriculture to improve productivity and sustainability of macadamia orchard plantations								
HG08074	AIS Greenworks European Hydroponic Study Tour, June 2009								
HG08077	Industry Development Needs Analysis and Strategic Plan for the Australian Irrigation Industry								
HG08080	Australian Organic Market Reporting - Tracking Horticultural Organic Growth, Trends and Markets								
HG08082	Patenting costs for an intelligent ripeness sticker for whole of horticulture industry application.								
HG09001	17th Biennial Australasian Plant Pathology Society Conference, Newcastle								
HG09010	Market access facilitation and development								
HG09015	Postharvest Pacifica 2009, Pathways to Quality								
HG09016	Irrigation Today - Meeting the Challenge Irrigation Australia 2009 Conference								
HG09028	Advanced oxidation for the purification of horticulture produce, water and air								
HG09031	Brisbane market study by regional fruit & vegetable growers from Bundaberg								
HG09032	Quantifying carbon footprints in the Bundaberg region - a vehicle towards horticultural sustainability								
HG09038	Checklist for Australian Plant Cultivars								
HG09040	IT infrastructure and related technologies in support of horticultural industries in Australia								
HG09041	Workplace Essentials in Horticulture Fair Work Australia and the HIA								
HG09044	Scoping study to review Mechanisation, Automation, Robotics and Remote Sensing in Australian horticulture								

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HG09045	ArborCamp 2009								
HG09046	AgriFood National Conference and Skills Summit								
HG09049	Horticulture Education, Training and Careers publication								
HG09050	"Growing to Protect Our Future" Hydroponic conference, Melbourne 2010								
HG09051	PMA Fresh Summit/ PMAEF Career Pathway Program – Anaheim California 2009								
HG09053	FarmPlus Knowledge Centre for Horticulture								
HG09059	Undergraduate Horticultural Scholarship - UTAS								
HG09060	Global Biosecurity 2010								
HG09062	5th Innovative Foods Conference. Higher Valued Foods – Food innovation, Emerging Science, Technologies and Applications.								
HG09065	One Water Many Futures": the 2010 National Irrigation Conference"								
HG09067	Asian Produce Buyers Attendance at Fresh Event 2010								
HG09068	Food Safety Research Advances and Priorities for Fresh Produce								
HG10015	6th Australasian Soilborne Diseases Symposium 2010								
HG10020	Communicating efficient irrigation practices in the horticultural industries								
HG10021	International Symposium - Managing Compost and Organic Matter in Horticulture								
HG10024	Quantifying the cost of compliance with Quality Assurance								
HG10025	Novel, Sustainable and Profitable Horticultural Management Systems: Soil Amendments and Carbon Sequestration								
HG10035	Study Tour to Hong Kong and China, Incorporating Asia Fruit Logistica								
HG10038	De-mystifying the mechanisation, automation, robotics, and remote sensing technologies for Australian horticulture								
HG10044	Mass rearing fruitspotting bug for experimental purposes								
HG10045	Carbon footprinting and labelling – understanding the language, trends and tools								
HG10046	9th Australasian Plant Virology Workshop, Melbourne Vic, 16th-19th November 2010								
HG10049	Producer Financial Management Improvement Project								
HG10050	Developing arboriculture industry certification and standards								
HG10052	Organisation of the 29th International Horticultural Congress in Brisbane 2014								
HG10054	Organic horticulture gaps and windows								
HG10065	Qfly proof of concept for Ethane Dinitrile (EDN) fumigation								
HG10700	IVth International Pest Risk Modelling and Mapping Workshop								
HG10701	ArborCamp 2010								
HG10703	Joint 18th Biennial Plant Pathology Society Conference and 4th Asian Conference on Plant Pathology								
HG10705	PMA Fresh Summit/PMAEF Career Pathway Program - Orlando Florida 2010								
HG10706	Inaugural Joint Australasian Horticulture and Postharvest Conference								
HG10707	Attendance at International Symposium on Remote Sensing of Environment (ISRSE) in Sydney, April 2011								
HG10708	Women in horticulture leadership building								
HG11009	Facilitating the horticulture development of Bowen and Gumlu								
HG11019	Driving collaboration in Australian horticultural research, Stage 2								
HG11705	Attend the GlobalG.A.P Tour Event and Public Workshop in Atlanta, USA								
HG11706	Protected Cropping Australia Biennial Conference - July 2011								
HG11711	Tasmanian Farmers & Graziers Association 2012 Conference								
HG11717	AIS Greenworks European Study Tour, July 2012								
HG12010	Production of red bayberry (Myrica rubra) fruit in Australia								
HG12019	Data packages for new fruit fly control technology - extension: Field trials of lufenuron bait stations								
HG12020	A New Collaborative Paradigm for Fresh Produce Safety								
HG12031	Infopest: AgVet Chemical database ongoing maintenance and progression to self-sustaining model								
HG12032	Horticulture Nuffield Scholarships 2013/14								
HG12033	Organic Horticulture: Expanded field trials and supply chain data tracking								
HG12034	The Current and Potential Value of Vegetable Production in the Gingin Area								
HG12035	The Current and Potential Value of Vegetable Production in the Manjimup-Pemberton Area								
HG12703	International Chemical Ecology Congress in Melbourne 2013								

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HG12708	Best Practice - Delivering Great Outcomes: the 2013 Regional Irrigation Conference								
HG12716	Protected Cropping Australia National Biennial Conference 2013								
HG12717	APEN ICN213-Strengthening Extension Services in Horticulture								
HG12718	19th Biennial Australasian Plant Pathology Conference (APPC) 2013								
HG13026	A New Collaborative Paradigm for Fresh Produce Safety: Stage 2 – A Fresh Produce Safety Centre.								
HG13034	SITplus: Improved management system for Qfly								
HG13039	Medfly eradication from Carnarvon using AWM and SIT								
HG13041	Developing the Business Case for the SITplus facility								
HG13043	Organic Horticulture Industry Development Support								
HG13044	Investigation into the possible recent incursion of an insecticide-resistant biotype of green peach aphid into Australia								
HG13045	Larval diets for high-productivity mass-rearing								
HG13715	UNE Agricultural and Environmental Science Teachers Professional Development Conference								
HG13716	2014 World Green Infrastructure Congress								
HG13717	Northern Australia Food Futures Conference								
HG13718	Enhancing the Capacity of Australian horticultural industries through the 29th International Horticultural Congress								
HG13719	Capturing the benefits from IHC2014 for NHRN and Australian Horticulture								
HG13720	International Association of Plant Biotechnology Congress 2014 Sponsorship								
HG14002	Facilitating the horticulture industry development of Bowen and Gumlu - Extension of HG11009								
HG14033	SITplus: Raising Qfly sterile insect technique to world standard								
HG14035	Establishment of the sterile Queensland fruit fly facility in Southern Australia								
HG14702	2015 Annual conference of the Australian Region of the International Plant Propagators Society								
HG14704	15th Australasian Plant Breeding Conference								
HG14707	Nth American Greenhouse Study Tour - Oct 2014								
HN15000	Supercharged Air Technology								
HN15000	New technology for sanitising fresh produce and nuts								
HN15001	Naturally Nutritious								
HN17002	Nuts for Life - educating health professionals								
LP15000	Horticulture Nuffield Scholarships 2016								
LP15001	Global Masterclass in Horticultural Business								
LP15006	Attracting new entrants into Australian horticulture								
LP15007	National PhD scholarship scheme – driving research innovation								
LP15007 (sub-	Examining key constraints to protected cropping systems for the production of high-value vegetable crops								
LP15007 (sub-	Temporal scale precision irrigation and fertigation in horticultural crops								
LP16000	Leadership training for women in Australian horticulture								
LP16001	Engaging leaders in the Australian horticulture industry								
LP16002	Churchill Fellowships								
LP18000	Emerging Leaders in Protected Cropping								
MT06022	Generation of dimethoate and fenthion residue samples to maintain market access								
MT06032	Enhanced Biosecurity risk analysis tools								
MT06040	Australian Vegetable Industry Conference, Sydney, May 2007								
MT06049	Enhancing emergence and release methods of the sterile insect technique (SIT) to improve market access								
MT06050	Meeting The Ongoing European Customer Requirements For Fruit Exports								
MT06053	Innovative Approaches To Adding Value To Vegetable Waste – Phase II								
MT06065	Workforce Development Case Studies In The Agrifood Industry								
MT07029	Managing pesticide access in horticulture								
MT07055	Facilitating the communication and development of the Tasmanian Vegetable Industry (continuation of VG00070)								
MT07059	Facilitating The Horticultural Development Of The Bowen And Gumlu Region								
MT07077	2009 Conference (Vegetables, Potatoes And Onions)								

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MT08079	Pollination Aware – it's importance to Australia								
MT08081	Improving the reliability of vegetable seed yields								
MT09040	Development and demonstration of controlled traffic farming techniques for production of potatoes and other vegetables								
MT09052	The IX International Symposium on Thysanoptera and Tospoviruses, August 31 to September 4 2009, Gold Coast Queensland								
MT09067	Managing the nematode threat								
MT09068	Comparison of biodegradable mulch products to polyethylene in irrigated vegetable, tomato and melon crops								
MT09082	Preparation and submission of permit applications for three Varroa mite control products								
MT09093	International Plant Virus Epidemiology Symposium, June 20-24, Cornell University, Ithaca, New York USA								
MT09095	Tomato-potato psyllid – a workshop series for the Tasmanian vegetable industry								
MT09097	Effect of using reclaimed water on soil health and crop sustainability								
MT10029	Managing pesticide access in horticulture (cont from AH04009 and MT07029)								
MT10044	Screening Vegetable Varieties from Asian Seed Companies for Australian Markets								
MT10057	Nutritional profile of irradiated summerfruit, vegetables and melons								
MT10058	Biosecurity implementation to strengthen Australia's honey bee and pollination responsive industries								
MT10704	Fourth Conference of the International Working Group on Legume & Vegetable Viruses, Antequera, Malaga, Spain								
MT11034	National bee pest surveillance workshop								
MT12004	Improving efficacy of MAT to enhance area-wide management of Queensland fruit fly								
MT12011	National honey bee pest surveillance program								
MT12028	OHMA operational support 2012 to 2015								
MT12029	Horticultural Market Access Manager 2012–15								
MT12049	A model for industry planning and preparedness for an incursion of Varroa mite								
MT13041	Advanced greenhouse horticulture research facility designed for research, education and training								
MT13059	SITplus: Developing and optimising production of a male-only temperature-sensitive-lethal strain of Q-fly, <i>B. tryoni</i>								
MT14006	Export-import market intelligence project 2014-2016								
MT14027	Horticultural Market Access Manager 2014–15								
MT14052	Essential market access data packages								
MT14055	Driving collaboration in Australian horticultural research								
MT15019	Vegetable and Potato industry communication review								
MT15025	Linking market development projects to the Hort Innovation horticulture trade development strategy								
MT15029	Trade facilitation								
MT15032	Monitoring and evaluation framework for the industry Strategic Investment Plan								
MT15033	Strategic Investment Plan								
MT16003	Women's leadership forum								
MT16004	RD&E program for control, eradication and preparedness for vegetable leafminer								
MT16005	Enhanced National Bee Pest Surveillance Program 2016-2021								
MT16006	Update of the Hi-Link model of Australian horticultural industries								
MT16008	Consumption of juiced fruit and vegetables data analytics								
MT16009	An IPM extension program for the potato and onion industries								
MT16010	Horticultural trade data 2017-2019								
MT16011	Horticulture trade intelligence reporting 2017-2019								
MT16012	Gulfood 2017								
MT16016	Surveillance of tomato potato psyllid in the Eastern States and South Australia								
MT16018	National tomato potato psyllid (TPP) program coordinator								
MT17012	Generation of data for permit pesticide applications in horticulture crops								
MT17017	Vegetable Cluster Consumer Insights Program								
MT17019	Regulatory Support and Co-ordination								
MT17022	10th Australasian Soilborne Disease Symposium sponsorship								

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MT18005	Improving plant industry access to new genetics through faster and more accurate diagnostics using next generation sequencing								
MT18008	National tomato potato psyllid and zebra chip								
MT18011	Ex-post impact assessment								
MT18015	Phenomenon extension project								
MT18016	Leadership development program								
MT18017	Taste Australia retail program								
MT18018	Generation of data for pesticide permit applications in horticulture crops 2019/20								
MT19003	Parasitoids for the management of fruit flies in Australia								
MT19005	Horticulture Trade Data								
MT19006	Across horticulture support for export MRL compliance								
MT19013	Podcast for fall armyworm management in Northern farming systems								
MT19014	Field-based testing for fall armyworm								
MT19015	Identifying potential parasitoids of the fall armyworm, Spodoptera frugiperda, and the risk to Australian horticulture								
MT20005	Management strategy for serpentine leafminer, Liriomyza huidobrensis								
MT20007	Regulatory Support & Response Co-ordination								
MT21003	Consumer Demand Spaces for Horticulture								
MT21004	Consumer behavioural data program								
MT21008	National Bee Pest Surveillance Program: Transition Program								
MT21009	Multi-Industry Export Program (Vegetables, Onions and Melons)								
MT21010	Economic contribution of Australian horticulture								
MT21201	Consumer usage, attitude and brand tracking (pilot program)								
MT19015	Identifying potential parasitoids of the fall armyworm, Spodoptera frugiperda, and the risk to Australian horticulture								
PH15000	Strengthening and enabling effective pollination for Australia								
PH15001	Healthy bee populations for sustainable pollination in horticulture								
PH16000	Stingless bees as effective managed pollinators for Australian horticulture								
PH16001	Increasing yield and quality in tropical horticulture with better pollination, fruit retention and nutrient distribution								
PH16002	Managing flies for crop pollination								
PH16004	Securing pollination for productive agriculture								
PI06003	Pineapple industry biosecurity plan								
PT00001	Implementing the Potato Industry's communication plan								
PT003	After Cooking Darkening Of Potatoes								
PT004	Potato Irrigation – Development Of Irrigation Scheduling Guidelines								
PT006	Rapid Identification Of Streptomyces Spp. On Potato, The Key To Integrated Management Of Common Scab								
PT008	The Control Of Volunteer Potato Plants In Subsequent Vegetable And Poppy Crops								
PT009	Development Of A Test For Potato Leaf Roll Virus (PLRV) & Determination Of PLRV Strains In South Australia								
PT00010	Potato Varietal Evaluation For Western Australia's Fresh And Export Markets								
PT011	Increasing Potato Productivity In Queensland By Cultivar Development And Improved Management								
PT012	Soil Fertility Management In Potatoes On The Atherton Tablelands								
PT015	Improved Productivity Of The French Fry Industry In Victoria								
PT016	Yield And Quality Effects Of Post Planting Applications Of Nitrogen & Potassium To Potatoes								
PT017	Potato Variety Evaluation For Local, Export And Processing Marketing Western Australia								
PT018	Seed Potato Industry Development (Aphid Monitoring) 1993								
PT00019	Management Of Tomato Spotted Wilt Virus In Potatoes								
PT021	Soil Insect Pests Of Potatoes								
PT022	Improving Cosmetic Quality Of Ware Potatoes								
PT023	An Investigation Of Black Dot Disease Of Potatoes And Its Control								
PT024	To Improve Postharvest Handling, Storage And Processing Quality Of Atlantic And Cadima Potatoes								
PT00027	Making past industry information from R and D more accessible								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
PT00033	A Comparative Evaluation Of Different Materials Used For Cut Potato Seed Treatments								
PT00035	Potato Usage In The Australian Food Service Sector								
PT00101	Rapid Detection, Epidemiology And Control Of Tomato Spotted Wilt Virus (TSWV) In Seed And Processing Tomatoes								
PT00105	Control Of Black Leg, Black Scurf And Other Postharvest Storage Rots Of Seed Potatoes								
PT00107	Development Of Crop Management Strategies For Improved Productivity And Quality Of Potatoes Grown On Highly Acid Soils								
PT108	Decision Support Software For The Nutrient Management Of Potato Crops								
PT115	Utilising Potato Microtubers For The Field Production Of Seed Potatoes								
PT201	Fresh Potato Marketing Research								
PT204	Introduction Of French Fry Potato Cultivars To Australia								
PT205	Integrated Management Of Potato Common Scab								
PT209	Determination Of Factor Causing Stem End Browning In Russet Burbank Potatoes								
PT212	A National Survey Of Cadmium In Potato Tubers And Soils								
PT213	Phosphate, Nitrogen And Irrigation Management In Potatoes								
PT216	Development Of A Commercial Assessment To Detect Parasitoids Of The Potato Moth								
PT220	Non Frozen Fresh Potato Products								
PT221	Survey Of The Incidence Of Black Dot Of Potatoes								
PT223	Potato Breeding And Cultivar Trials In Victoria, Australia								
PT300	Attendance At Potato Conference, Madison, USA, 1993 New Development In The Control Of Potato Diseases								
PT303	Epidemiology And Control Of Powdery Scab Of Potatoes								
PT304	Review Of Potato Waste Utilisation In Australia								
PT314	Evaluation Of Round Potato Seed In Queensland								
PT315	Rhizoctonia Control On Fresh Market Potatoes								
PT319	Development And Extension Of Potato Hygienic Strategies								
PT320	The Trace Element Requirements Of Vegetable And Poppies In Tasmania								
PT336	Implementation Of IPM In Northern Australian Potato Production								
PT337	Sustainable Potato Production In Highland Areas Of Australia								
PT338	Production Of Virus Resistant Potato Plants To Enable Reduced Use Of Insecticides On Potatoes								
PT340	Improving International Competitiveness Of The French Fry Potato Industry In SE South Australia								
PT341	Integrated Management Of Early And Late Potato Blights In Australia								
PT346	Identification Of Potato Cyst Nematode Pathotypes								
PT354	Use Of Natural Sprouting Inhibitors For Potato Storage								
PT402	Sustainable Crop Management For Potato Farms On The Atherton Tableland								
PT406	Development Of Biological Control Of Potato Wireworm								
PT410	PCR Protocols For The Detection Of Chrysanthemum Stunt And Potato Spindle Tuber Viroids								
PT412	Potato Early Dying In Australia								
PT423	A National Strategy To Reduce Cadmium In Potatoes								
PT432	Improved Productivity Of Inland Potato Production, 1994- 1997								
PT436	Characterisation And Detection Of Potato Cyst Nematode								
PT437	Development Of IPM Strategies For Potato Moth								
PT439	Attendance At Potato Harvest 1994 Demonstration, United Kingdom								
PT447	Integrated Management With Biofumigation To Control Soil Pests And Diseases In Potatoes								
PT452	Fresh Potato Industry Technology Transfer Needs Assessment And Strategic Recommendations								
PT509	Irrigation Management For Crisping Potato Growers In Southern Queensland								
PT517	International Plant Protection Conference And Organic Amendments For Potato Pest And Disease Control								
PT519	Potato Variety Improvement In New South Wales								
PT520	Molecular Markers For PCN Resistance								
PT538	Comparative Benefit Cost Of IPM And Conventional Pest Management In Potatoes								
PT603	Refining Potato Pest Management Practices In Australia								

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PT625	Potato Breeding Study Tour November 1996								
PT653	Early Production Of French Fry Potatoes On The Swan Coastal Plain								
PT656	National IPM Program For Potato Pests								
PT01001	Control Of Black Dot In Potatoes								
PT01008	Monitoring And Developing Management Strategies For Soil Insect Pests Of Potatoes								
PT01019	Prediction And Molecular Detection Of Soil-Borne Pathogens Of Potato								
PT01020	Evaluation And Commercialisation Of Common Scab Resistant Clones Of Commercial Potato Varieties								
PT01030	Seed Potato Handling And Storage – Implementing Best Practice								
PT01030	Seed potatoes: a best practice handling and storage guide for growers and store operators								
PT01031	Enhanced Detection Of Potato Cyst Nematode And Bacterial Wilt To Improve Market Access For The Australian And New Zealand Potato Industries								
PT01032	Breeding Australia's Potato Germplasm : The Resource For Varietal Development								
PT01033	Potato Variety Evaluation, Commercialisation And Adoption: Interim Project								
PT01038	Evaluating A Product For Enhancing Dormancy And Storage Qualities Of Potatoes								
PT01040	Pilot Commercial Crop Monitoring For Pests And Diseases In WA Seed Potato Crops								
PT01041	Crop Management Tools For The French Fry Industry In The South East Of South Australia								
PT01042	Potato Pink Rot Control In The South East Of South Australia								
PT01044	Evaluation Of Internationally Bred Potatoes								
PT01048	Virus Testing Of Early Generation Certified Seed Potato Crops In Western Australia								
PT01050	Putting Steam Back Into The Potato Market; From Commodity To Product'								
PT01051	Factors Affecting Specific Gravity Loss In Crisping Potato Crops In Koo Wee Rup, Victoria								
PT02001	Biodegradable Plastics: The Potential For Australian Potato As An Input For Biodegradable Polymers								
PT02007	The Workboot Series – The Story Of Potatoes In Australia								
PT02008	Potato Industry Workshop And Study Tour To South Africa								
PT02009	Evaluation And Development Of New Potato Genotypes In South Australia								
PT02012	Optimising Production And Storage Conditions For Seed Potato Physiological Quality								
PT02013	International R&D Workshop And Industry Extension Meetings On Common Scab Disease								
PT02014	Sustainable agronomy packages for export potatoes								
PT02015	Supply Chain Handling Systems For Premium Potatoes								
PT02016	Common Scab Threshold On Tuber Seeds For Processing Potato Crops								
PT02017	Effects Of Potato Seed Characteristics On Seed-Piece Breakdown And Poor Emergence								
PT02018	A Partnership To Build Crisping Of West Java And Australian Seed Potato Sales								
PT02022	Crop Management Service Development For Seed Potato Production In Tasmania								
PT02032	Processing potato study tour to North America, July 2002								
PT02033	Review Of Potato Research & Development Program								
PT02036	Disease Management Of Potatoes On Kangaroo Island								
PT02039	Study Tour For Kangaroo Island Seed Potato Growers								
PT02041	Fresh Produce Retail Service – Potatoes								
PT02042	Development Of An Industry Plan For Potato Growers In South Australia								
PT02045	The Monitoring Of Potato Crops For Insect Movement On A District Scale								
PT02047	Minimising Virus Infection In Early Generation Seed Potato Crops In Western Australia								
PT02048	Developing A Pests And Disease Crop Monitoring Program For Western Australian Seed Potato Crops								
PT02051	Development Of A Universal Grading System For Ware Potatoes In Western Australia								
PT03026	Potato Evaluation Trials – Victoria								
PT03028	Potato Evaluation Trials – McCain Foods (Aust) Pty Ltd								
PT03043	Ballarat Potato Drip Irrigation Study Tour								
PT03055	Market Research For Potato Nutrition Software								
PT03057	Study Tour To The UK And Netherlands To Investigate Value Adding Opportunities For Potatoes, September 2003								
PT03058	Seed Potato Workshop, Portland, Victoria, August 18 & 19, 2003								
PT03061	Improving Virus Control In Seed Schemes By Combining Aphid Monitoring And Virus Testing								
PT03064	Support For Seed Potatoes Sales To Sri Lanka: Determining Constraints To Production								
PT03067	China Study Tour & Attendance At The World Potato Congress, Kunming, March 2004								

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PT03069	Management Strategy For Elimination Of Viruses From Certified Seed Potato Stocks In Tasmania								
PT03070	Variety Development For The Fresh Potato Market In Western Australia								
PT04001	Understanding The Implications Of Pastures On The Management Of Soilborne Diseases Of Seed Potatoes								
PT04002	Supplying Information On Demand Via The Potato Internet Service								
PT04010	Late Blight Management								
PT04011	Developing A Marketing Strategy For The Australian Potato Industry								
PT04013	Seed Potato Certification Workshop 2004								
PT04016	Potato processor R and D program								
PT04018	Potato Evaluation Trials – Simplot								
PT04023	Variety Development For The Fresh Potato Market In Western Australia								
PT05010	Virus Monitoring Of Victorian Certified Seed Potato Authority Inc (ViCSPA) Seed Plots								
PT05011	Managing Viruses In Tasmania Seed Potato Stocks								
PT05017	Variety Development For The Fresh Potato Market In Western Australia 2005-06								
PT05018	New potato cultivars Evaluation for McCain Foods								
PT05022	Potato Value Chain Analysis								
PT05023	Potato Industry Communications Review And Strategy Development								
PT05027	A potato crop management service to promote new technology in Tasmania								
PT05031	Managing and Implementing the National Potato Industry Communication Strategy								
PT05034	Publication and distribution of ‘Eyes on Potatoes’ and ‘Potatoes Australia’								
PT06003	Variety Development For The Fresh Potato Market In WA 2006/08								
PT06010	Arnotts Crisping Potato Variety Evaluation 2006-07								
PT06011	Increasing G1 potato seed yields								
PT06014	Reducing The Impact Of Black Dot On Fresh Market Potatoes								
PT06024	Fresh Potato State Variety Evaluations – Victoria								
PT06030	Certified Seed Potatoes - Certification Officers Training Workshop								
PT06031	Breeding Potatoes For Improved Quality And Efficiency								
PT06037	International Levy Board Project Cooperation Meeting, Cape Town - March 2007								
PT06040	Canadian Study Tour - Certified Seed Production -Training of Certification officers and Industry Trends, June 2007								
PT06044	Improving management of Potato Virus S through a better understanding of mechanisms of virus transmission.								
PT06045	WA seed potato industry study tour to Holland and Scotland, September 2007								
PT06046	Supporting Bulk Bin Exports Of Western Australian Seed Potatoes To Mauritius								
PT06047	Improving the visual and internal quality of WA ware potatoes to meet consumer needs								
PT07003	Evaluation Of Processing Potato Cultivars And Lines For Simplot In Tasmania 2007								
PT07016	Potato Business Grower Groups								
PT07017	National Potato Breeding program: Cultivar improvement								
PT07021	New potato cultivar evaluation for McCain Foods (Aust) Pty Ltd								
PT07035	Assessing Crop Water Use In Potato Crops In The Mallee, SA								
PT07037	Scoping Phase 2 of the Processing Potato Research and Development (PPR and D) Program								
PT07038	Identifying microbial communities in disease suppressive soils as means of improving root health of potatoes								
PT07044	PCN Harmonisation meetings Ausveg								
PT07045	PCN Harmonisation Meeting Ag-Challenge								
PT07052	Fresh Potato Variety Evaluation Victoria 2007 2008								
PT07059	2008 Seed Potato Industry Conference								
PT07060	Enhancing Environmental Sustainability In The Processing Potato Industry								
PT08001	Certified Seed Potatoes - Certification Officers Training Workshop								
PT08008	Improved virus diagnostics to support the Victorian Seed Potato Association								
PT08018	New potato cultivar evaluation for McCain Foods (Aust) Pty Ltd								
PT08019	Potato growers study tour, USA and Europe, July 2008								
PT08029	Processed potato industry development needs assessment								
PT08031	World Potato Congress New Zealand March 2009								
PT08032	Population genetics and phylogeny of the plant pathogenic protozoan Spongospora subterranea f. sp. subterranea								

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PT08033	National Potato Breeding Program: strategic trait development								
PT08035	SPAG Potato World Congress								
PT08039	Potato Cyst Nematode information sessions – Putting the Science in PCN								
PT08045	Program evaluation for Processed Potatoes								
PT08046	Development of a soil borne pathogen testing service for the fresh market industry								
PT08048	Pilot project – Diagnostic tests for soilborne pathogens, International collaboration								
PT08049	Development of a Potato Crop Information System for the potato processing industry								
PT08050	Industry Projects Return on Investment Evaluation Program – BCA								
PT09004	Control of Potato Psyllid with an IPM Strategy								
PT09005	Evaluation, and demonstration of degradable polyethylene film on Tasmanian processing potato crops								
PT09013	Managing and implementing the National Potato Industry Communications Strategy								
PT09014	Publication of the bi-monthly magazine, Potatoes Australia								
PT09027	Improving management of white-fringed weevils in potatoes								
PT09033	Study tour of seed potato industry in Europe, September 2009								
PT09038	Improving Australia’s competitiveness in the Mauritius export seed market								
PT09039	Australian Potato Research Program								
PT09043	New Potato Cultivar Evaluation for McCain Foods (Aust) Pty Ltd								
PT09044	Potato communications package- continuation of PT05031 and PT05034								
PT09045	Potato marketing levy - phase 1								
PT09054	International Potato Group Meeting								
PT10001	Native Psyllid populations and the distribution of Candidatus phytoplasma australiense								
PT10005	Improved technique for accurate prediction of soil phosphorus (P) fertiliser requirements in highly alkaline soils.								
PT10006	A Supply Chain Approach to Variety Development Research								
PT10008	Economic evaluation of certified seed in the Australian potato industry								
PT10009	Helping the Western Australian potato industry capture winter production opportunities in the Mid-West								
PT10011	Certified Seed Potatoes - Certification Officers Training Workshop								
PT10018	Development of a contingency plan for Zebra chip complex								
PT10019	Developing and validating molecular diagnostics for Phytoplasma and Liberibacter pathogens of solanaceous crops								
PT10024	Finalisation of the PCN National Management Plan								
PT10026	Zebra chip awareness 2011								
PT10700	4th Biennial Potato Industry Conference - 2010								
PT10701	WA PCN Area Freedom Claim - international conference application								
PT10702	World Potato Congress Grower Tour - Scotland 2012								
PT11004	Potato industry extension program								
PT11006	Preparing for the arrival of Potato Psyllid in Australia								
PT11008	Potato industry strategic investment plan								
PT11009	Refining the draft national PCN plan for final approval by the Australian potato industry								
PT11701	Potato international networking								
PT12004	Potato Industry Communication Strategy (PICS): management and implementation								
PT12007	Maintaining the national public in vitro potato collection								
PT12019	Potatoes Australia (continuation of PT09014)								
PT12700	2012 Seed Potato Industry Conference								
PT12704	2013 Potato Growers Study Tour - USA & Canada								
PT12800	Potato Industry Annual Report 2011/12								
PT13000	Understanding spatial variability in potato cropping to improve yield and production efficiency								
PT13006	A scoping study of potato virus Y								
PT13009	Heritage potato collection								
PT13010	Seed potato certification review								
PT13012	Review of Water Allocation Planning in South Australia and the impact on potato production								
PT13013	A review of knowledge gaps and compilation of R and D outputs from the Australian Potato Research Programs								

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PT13014	Increasing the Adoption of IPM to Manage Insects in Potato Crops								
PT13015	Potato Tracker - consumer and market research for the fresh potato industry								
PT13704	2014 Potato Industry Study Tour								
PT13800	Potato Industry Annual Report 2012/13								
PT14001	Monitoring psyllids and psyllid predators in Australian potato crops								
PT14002	Spongospora infection of potato roots – ecology epidemiology and control								
PT14701	Potato Leadership and Development Mission 2015 – China								
PT14702	International Potato Group Meeting China 2015								
PT14800	Industry Annual Report - 2013-14								
PT15002	Extension program for the Australian potato industry 2016-2019								
PT15003	An independent review of the potato industry extension program								
PT15004	Review and update of the National Standard for Certification of Australian Seed Potatoes								
PT15005	National Governance Framework for Australian Seed Potato Certification: An Options Paper								
PT15007	Potato industry communications program 2016-2019								
PT15008	Extension of the Predicta Pt potato diagnostic service								
PT16000	Extension activities for the Australian potato industry - literature review and survey								
PT16000	Extension activities for the Australian potato industry - pest disease app								
PT16001	Impact of ground water quality on management of centre pivot grown potato crops								
PT16002	Exploring Spongospora suppressive soils in potato production								
PT16003	Navigating the wealth of soil health information and identification of opportunities								
PT16004	Review of the national biosecurity plan for the potato industry and development of a biosecurity manual for potato producers								
PT16005	Potato industry minor use program								
PT16006	Incursion response funding (PT)								
PT17000	Diagnostic capability to detect Candidatus Liberibacter solanacearum								
PT17002	Program approach for pest and disease potato industry investments								
PT17003	Mechanisms and manipulation of resistance to powdery scab in potato roots								
PT18000	Review of bacterial blackleg diseases and R&D gaps with a focus on the potato industry								
PT18002	World Potato Congress and European potato conference study tours								
PT19000	Investigating soil pH and nutrition as possible factors influencing pink rot in potatoes – a pilot study								
PT19001	Sampling for Candidatus Liberibacter solanacearum (Clso)								
PT19002	Educating health professionals about Australian potatoes								
PT19005	Interim Potato Industry Communications Program								
PT20000	Australian potato industry communication and extension project								
PT410	PCR Protocols For The Detection Of Chrysanthemum Stunt And Potato Spindle Tuber Viroids								
PT94028	Information Packages And Decision Support Software For Improved Nutrient Management Of Potato Crops								
PT96005	Potato Cultivar Accession And Testing In Tasmania (Cont'd PT605)								
PT96009	Coordinating Technology Transfer In The Australian Potato Industry (Cont'd PT609)								
PT96010	Investigation On Common Scab Disease Of Potatoes And Development Of Control Methods								
PT96014	Development Of A Quality Assured Production & Marketing System For The Potato Industry								
PT96015	Selection And Evaluation Of Potato Cultivars In Queensland								
PT96017	Potato Breeding & Cultivar Trials In Australia – Western Australian Component								
PT96020	Mechanisms of cadmium accumulation by potato tubers (cont'd PT620)								
PT96032	Influence Of Rotation And Biofumigation On Soil-Borne Diseases Of Potatoes								
PT96047	Control Of Black Nightshade (Solanum Nigrum) And Other Weeds In Potatoes								
PT97003	More Economically And Environmentally Responsible Use Of Phosphorus Fertiliser In Potato Cropping On Krasnozems Soils In Australia								
PT97004	Potato Pink Rot Control In Field And Storage								
PT97010	Sustainable Potato Production In Highland Areas Of NSW – Stage III								

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PT97011	DNA Fingerprints And Cryopreservation Of Potato Cultivars For Improved Quality Assurance								
PT97013	Production And Assessment Of Virus Resistant Potato Cultivars								
PT97015	New Chemical Treatments For Fungal Diseases Of Seed Potatoes								
PT97025	SpudNet, An Electronic Information System For Australian Potato Growers								
PT97026	Developing Soil And Water Management Systems For Potato Production On Sandy Soils In Australia								
PT97031	Innovative Transport And Disease Control Systems: Potato Exports To Asia								
PT98007	Managing Bacterial Breakdown In Washed Potatoes								
PT98008	Improved Seed Potato Production								
PT98009	Characteristics Of Australian Isolates Of Phytophthora Infestans And Planning To Manage New And More Aggressive Strains Of The Fungus								
PT98011	Effect Of Calcium Nutrition On Decay Of Summer Sown Seed Potatoes								
PT98015	Development Of Extreme Resistance (Immunity) To Common Scab Disease Within Current Commercial Cultivars								
PT98018	Cleaning And Disinfection Practices For Potato Farms								
PT98022	Potato Export Market Development								
PT98030	Reduced Chemical Usage In Seed Potatoes								
PT98036	Biological And Chemical Control Of Rhizoctonia								
PT98039	Australian Potato Research And Technology Transfer Conference								
PT98042	Evaluation Of Potato Publications								
PT99022	An Agronomic And Economic Blueprint For Using Whole, Round Seed For Processing Potatoes								
PT99052	Potato Tuber Quality Management In Relation To Environmental And Nutritional Stress								
PT99057	Nitrogen Dynamics In Commercial Seed Potato Crops And Its Effect On Seed Yield, Quality, Storage And Subsequent Commercial Crop Performance								
PU19001	Potato workshop and market access strategy								
PV11910	Processed Potato Industry Consultation Agreement 2011/12								
PV12910	Processed Potato Consultation Funding Agreement 2012/13								
ST15014	Adaptive area-wide management of Qfly using SIT: Guidelines for efficient and effective pest suppression and stakeholder adoption								
ST15016 plus	Multi-scale monitoring tools for managing Australian tree crops – Industry meets innovation								
ST15027	Generation of residue data for pesticide minor use permit applications in horticulture crops 2015/16								
ST15030	National centre for post-harvest disinfestation research on Mediterranean fruit fly (Australian Medfly R&D Centre)								
ST15031 plus	Advanced production systems for the temperate nut crop industries								
ST16006	Generation of residue, efficacy and crop safety data for pesticide applications in horticulture crops								
ST16008	Proposed AgVet collaborative forum plant industry investment								
ST16009	Implementation of RapidAIM: Real-time monitoring for the presence and location of fruit fly								
ST16010	Improving plant pest management through cross industry deployment of smart sensor, diagnostics and forecasting								
ST17000	Generation of data for pesticide applications in horticulture crops 2018								
ST18001	Generation of data for pesticide applications in horticulture crops								
ST19000	Novel technologies and practices for the optimisation of pollination within protected cropping environments								
ST19022	Scanning technologies for horticultural packhouses								
ST19024	Digital remote monitoring to improve horticulture's environmental performance								
ST19031	Category and Consumer Impact Monitor								
ST19040	Seasonal horticulture labour demand and workforce study								
ST19041	Phenomenom - The Good Mood Food Module								
TL00026	Maximising returns from water in the Australian vegetable industry								
TL00047	Evaluation of new herbicides for capsicums and chillies								
TL00066	Control of downy mildew on nursery seedlings								

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TL00068	Technology transfer of integrated control of downy mildew on nursery seedlings								
TL00074	Managing diseases of leeks								
TL00097	Scoping study to investigate management of root-rot diseases in parsley								
TL00105	Silverleaf whitefly project update								
TL00210	Western flower thrips and tomato spotted wilt virus								
Various	Taste Australia investments (there are various projects under the Taste Australia umbrella)								
VG00001	Reducing Pesticide Residue Screening Costs For The Australian Vegetable Industry Through The Development Of Multipesticide Residue Screening Protocols								
VG00002	Advanced Breeding In Zucchini								
VG00003	Population Dynamics And Control Of The Tomato Russet Mite								
VG004	Use Of Saline Irrigation Water To Increase Total Soluble Solids In Irrigation Water								
VG00004	Production Of Doubled Haploid Plants In Brassica Oleracea								
VG00006	Understanding The Use Of Chicken Manure In Vegetable Production On Sandy Soil								
VG006	Effect Of Soil Conditions And Fertilizers On Cadmium In Vegetables – A National Approach								
VG007	Investigation Of The Effects Of Planting Density And Nutrition On Marketable Yield Of Capsicums								
VG011	The Reduction Of Cadmium Contamination In Tasmanian Vegetables And Poppies								
VG012	Biological Control Of White Rot In Export Onions								
VG013	Managing Diseases Of Leeks								
VG00014	Managing Alternaria Blight In Carrots								
VG14T	Penicillium, Temperature And Humidity Monitoring Of Onions Between Tasmania And Europe								
VG015	The Development Of Technology To Adapt And Maximise The Drip Irrigation System								
VG016	Breeding Advanced Tomato Varieties For Australian And Export Markets								
VG00016	How To Demonstrate Good Environmental Performance: A Practical Mechanism For Vegetable Growers								
VG019	Herbicide Strategies For Controlling Key Weeds Of Fresh And Processing Vegetables								
VG00020	Modelling Of Spore Release And Alternative Methods Of Control For Stem Rot (Sclerotinia Sclerotiorum) In Beans								
VG020	Pest Management In North Queensland Vegetables								
VG021	Insecticide Resistance And Insecticide Management For Three Vegetable Pests In South East Queensland								
VG022	Irrigation Scheduling For Shallow Rooted Vegetables								
VG024	Bean Root Rot – Etiology And Control								
VG00025	Monitoring Of Tospoviruses By Real Time Polymerase Chain Reaction								
VG025	The Development Of Technology To Adapt And Maximise The Drip Irrigation System								
VG00026	Development And Implementation Of Integrated Pest Management Systems In Eggplant And Capsicum								
VG029	Development Of Methods For The Rapid Detection And Elimination Of Virus Diseases Of Garlic								
VG00030	A Preliminary Model For Slug Control In Vegetable Crops								
VG00031	Management Of Downy Mildew Disease Of Pea Crops And Its Possible Resistance To Metalaxyl								
VG033	Reduced Pesticide Use On Lettuce								
VG00034	Weed Management In Capsicums And Chillis								
VG034	Implementation Of An Integrated Pest Management Pilot Program For The Fruit And Vegetable Industries In The Bundaberg District								
VG036	Carrot Yield Decline								
VG00037	Development Of An Internationally Competitive Eastern Australian Cauliflower Industry								
VG039	Vegetable Production & Water Pollution On The Western Australian Coastal Plain								
VG046	Reduced Pesticide Use On Tomatoes And Capsicums								
VG047	Irrigation Management Of Processing Tomatoes								
VG00048	Development Of Biological Controls For Sclerotinia Diseases Of Horticultural Crops In Australia								
VG00055	Implementing Pest Management Of Diamondback Moth								

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VG00058	Increasing The Competitiveness Of The Australian Processing Pea Industry Through Minimising The Economic Impact Of Collar Rot Disease (Ascochyta)								
VG00062	Commercial pilot demonstration of Tasmanian greenhouse capsicum opportunities								
VG00065	Continued Development Of Management Strategies For Western Flower Thrips And Tomato Spotted Wilt Virus In Vegetable								
VG00066	Improvements To Biological Control Systems And Development Of Biorational Chemicals For Integrated Pest Management Of Greenhouse Vegetables								
VG00068	New value-adding opportunities for natural therapeutic products in the Australian Ginger Industry								
VG00069	Integrated Management Of Greenhouse Cucumber And Capsicum Diseases								
VG00070	Facilitating the communication and development in the Tasmanian Vegetable Industry								
VG00073	Breeding Disease And Insect Resistant Supersweet Corn								
VG00074	Study Tour Of Carrot Seed Producing Regions In The Pacific North West Of The United States And Attendance At The 28Th International Carrot Conference In Pascoe, Washington								
VG00077	The Development Of Best Practice Handling Systems For Handpicked Beans								
VG00078	Western Flower Thrips: Industry Communication And Development Of Training Package								
VG00081	Development And Extension Of Improved Horticultural Practices To Increase Profitability In The Greenhouse Cucumber Industry								
VG00084	Improving The Reliability And Consistency Of Processing Beetroot Production								
VG00085	Western Flower Thrips Management Strategy – Information Delivery Pilot Project								
VG00087	Development Of Taro, Yam, Yam Bean And Sweet Potato Exports To Japan And USA								
VG00089	Investigate Tour Of Reclaimed Water Use For Horticulture In Israel And California, 2001								
VG00091	Super Sweet Corn Cropping Feasibility Study For Processing								
VG00094	Young Vegetable Grower Study Tour To New Zealand (July 2001)								
VG00098	Product To Business – The Changing Face Of Hong Kong As A Market For Australian Fresh And Processed Vegetables								
VG104	Use Of Tissue Culture For Ginger Propagation And Improvement								
VG105	Management Of Seedling Establishment Problems In Processing Vegetable Crops								
VG106	An Evaluation Of Egg Parasitoids For The Management Of Heliothis								
VG108	Queensland Fresh Market Tomato Breeding Project								
VG110	Gummy Stem Blight Of Rockmelons And Other Cucurbits								
VG111	Beetroot Genetic Improvement								
VG114	The Management Of Fungicide Resistance In Horticulture Crops								
VG119	Buttercup Squash (Kabocha) As Potential Export Crop From Tasmania To Japan								
VG122	Breeding And Agronomic Evaluation Of Tomato Cultivars For Fresh Market Production In Northern Victoria								
VG126	Improvement Of Yield Potential In Commercial Fennel Crops Through Improved Fruit Set								
VG131	Development Of A Large Scale Pilot Production Facility For The Lepidopteran Egg Parasitoid Trichogramma Spp.								
VG138	A Preliminary Investigation Of The Epidemiology, Crop Loss & Control Of Powdery Mildew On Processing Tomato								
VG144	Extension And Irrigation Guidelines For Poppies In Southern Tasmania								
VG145	Genetic Improvement In Green Beans								
VG146	Management Strategies For Rhizoctonia Of Processing Beetroot								
VG148	Shipping And Static Trials of Cauliflower Containers Using Modified Atmosphere Packaging (Map)								
VG201	Introduction Of Integrated Pest Management Programs For Fruit And Vegetable Crops In Bowen								
VG203	Early Identification Of Onion Diseases – The Key To Their Strategic Management								
VG204	Control Of Black Rot Contamination In Brassica Seeds								
VG207	Development And Calibration Of Plant Tests For Nitrogen And Potassium For Brussel Sprouts For Sustainable Nutrient Management In Australia								
VG209	Interactions Between Time Of Planting, Inoculum Levels And Fungicides On Onion White Rot								
VG210	The Development Of Processing Sweetcorn And Bamboo Industries In Queensland June 1995								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG211	Assessment Of The Fruit And Vegetable Industry Situation And Adoption Of New Technologies In The South Queensland Region March 1995								
VG213	Sustainable Cropping Systems In Brassicas (Pest Management)								
VG214	Integrated Bean Rust Management								
VG215	Improved Management Of Pumpkin Nutrition In North Queensland								
VG217	Development Of Techniques To Manipulate Fibre Development In Ginger								
VG221	Export Cauliflower Improvement								
VG222	Integrated Management Of Onions								
VG224	Packaging Of Pre-Prepared Vegetables								
VG226	Control Of Lettuce Downey Mildew								
VG227	Improving The International Competitiveness Of The Processing Sweet Corn Industry In New South Wales								
VG303	Improved Profitability In Bean, Beetroot And Sweetcorn Production								
VG304	Investigating Vegetable Production Systems In The United States Of America								
VG306	Integrated Management Of Clubroot Crucifers – Survey And Pilot Studies								
VG307	Control Of Amaranthus In Green Bean And Summer Brassica Crops In Tasmania								
VG310	Evaluation Of Aroma And Pungent Principles In Raw Ginger								
VG311	Development Of Sustainable Intensive Crop Production Systems								
VG312	Eda-Mame (Vegetable Soybean) Development For The Frozen Export Market								
VG313	Intensive Vegetable Production And Vesicular Arbuscular Mycorrhizas								
VG314	Strategic Application Of Non Persistent Chemicals For Control Of Heliothis In Processing Peas								
VG315	Importance Of Feathery Mottle Virus In Sweet Potatoes In Queensland								
VG316	Etch Resistance Development In Butternut Pumpkin								
VG317	Integrated Management Of Bacterial Head Rot Of Broccoli								
VG319	Sweetcorn Breeding And Development To Meet The Requirements Of Australian And Export Markets								
VG321	The Continuous Cooking Of Onions For Food Processing And Food Service Application								
VG324	Microbial Products For Biological Control Of Root-Knot Nematodes								
VG325	Shipping Trial Of One Pallet Of Active Packaged Broccoli In A Commercial Container Load To Japan								
VG326	Management To Reduce Postharvest Losses In Tomatoes								
VG327	Cause And Control Of New Lettuce Diseases								
VG333	Improving The Control Of Botyitis In Onions								
VG334	Improving Export Performance Of Vegetables From Tasmania								
VG335	Instrumented Sphere Assessment Of Onion Grading And Harvesting Equipment								
VG339	Investigation Of Vectors And Alternate Hosts Of Tomato Spotted Wilt Virus (TSWV) In Lettuce Crops								
VG342	Evaluation And Development Of Onion Varieties For Domestic And Export Markets								
VG004	Use Of Saline Irrigation Water To Increase Total Soluble Solids In Irrigation Water								
VG401	Development Of A Disease Indexing Package To Predict Crop Losses In Peas & Beetroot								
VG402	Development Of An Onion Downy Mildew Forecasting System								
VG403	The Development Of Tetraploid Ginger Varieties								
VG404	Total Heavy Metal Status Of Horticultural Soils In Queensland								
VG405	An IPM Package For Heliothis In Vegetables								
VG406	Integrated Weed Management In Vegetable Production								
VG407	Improved Irrigation Management In Potatoes And Onions								
VG408	Quantitative Evaluation Of The Systems Used To Meet New Zealand Import Requirements For Cucurbit Crops								
VG409	Queensland Fresh Market Tomato Breeding								
VG412	Strategic Use Of Pesticides As Part Of IPM Programs For Vegetables								
VG414	Evaluation Of Temperate Vegetable Cultivars For Fresh Export (1995) And Study Tour Of Japanese Vegetable Buyers, Market And Production Areas (1994)								
VG416	Development Of The Pickled Vegetable Industry In The Riverina								
VG418	An Investigation Of Ascochyta And Related Diseases In Processing Peas								
VG419	An Investigation Into Improved Methods Of Weed Control In Kabocha & Pumpkins								

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VG424	Insect Pest Management In Vegetable Crops Grown In The Dry Tropics Of North Queensland								
VG426	Queensland Fresh Market Tomato Breeding – Travel To USA And Europe, July 1994								
VG427	Flavour Improvement In Tomatoes								
VG429	Queensland Tomato Quality Management								
VG431	Integrated Strategies To Control And Prevent The Spread Of Clubroot								
VG432	Export Of White Onions								
VG433	Production Of Vegetable Green Soybean For The Domestic Market And Trial Shipments To Japan								
VG436	Development Of The Fresh Sweet Corn Industry To Meet The Requirements Of Australian & Export Markets								
VG442	Trial Training Program For Granite Belt Vegetable Growers On Pest And Beneficials								
VG448	Queensland Melon Consumer Research								
VG501	Development Of Sustainable Strategies For Managing Root-Knot Nematode In Ginger								
VG502	A Production Break Strategy For Tomato Leafminer In Queensland, 1998								
VG503	Training Program For Growers On Pests And Natural Enemies In vegetable Crops								
VG508	Tomato Germplasm Conservation								
VG511	Molecular Identification Of Strains Of Sclerotinia Species								
VG513	Instrumented Sphere Assessment Of Tomato Handling Equipment In Queensland								
VG516	Mechanical Harvesting Of Fresh Market Tomatoes								
VG518	Development Of The Asparagus Industry In Australia – Cultivar Assessment For Fresh And Processing Markets								
VG519	The Use Of Red Mud/Gypsum To Reduce Water Pollution From Sandy Soils Used For Vegetable Production								
VG534	Nitrogen Nutrition In Onions								
VG540	Towards 2000 Herb Industry Conference & Expo, Bairnsdale, July 1996								
VG006	Effect Of Soil Conditions And Fertilizers On Cadmium In Vegetables – A National Approach								
VG602	Benchmarking The Quality Of Krasnozems Under Horticulture								
VG612	Determination Of Fruit Fly Host Status For Red Tiger, Gemini & Baby-Lee Watermelons								
VG624	A Market Profile Of The Japanese Melon Industry								
VG812	Cauliflower Selection For Export, Frozen Processing And Fresh Market In South Australia								
VG01010	Improving Sweet Potato Agronomy To Meet New Market Opportunities								
VG01014	Disinfestation of sweet corn for export using phosphine and controlled atmospheres								
VG01016	Developing And Communicating Management Strategies For Controlling Carrot Virus Y								
VG01017	Extension Of An Integrated Management Strategy For Celery Mosaic Virus In Celery Crops In Western Australia								
VG01018	National Vegetable Pathology Working Group Meeting Bunbury, Western Australia 30 April – 2 May 2002								
VG01024	Improved Management Of Black Rot Of Brassicas								
VG01028	Improving Lettuce Insect Pest Management – NSW And QLD								
VG01038	Improving Lettuce Insect Pest Management – Victoria								
VG01043	Improved Carrot And Celery Cultivars Through Biotechnology								
VG01045	Disease management strategies for downy mildew on spring onions and white blister on radish								
VG01045	Disease Management Strategies For The Production Of Bunching Vegetables								
VG01049	Strategies For The Safe Use Of Poultry Litter In Food Crop Production								
VG01059	Identifying And Assessing Opportunities In The Processed Vegetable Market								
VG01066	Weed Management In Carrots								
VG01069	Molecular ecology of pest thrips								
VG01078	A Crop Management Service To Promote New Technology For Sweet Corn In Central West NSW								
VG01082	An Investigation On Head Rot Disease Of Broccoli Crops Grown For Processing								
VG01085	Analysing Imported Dried Horticultural Products For Microbiological And Chemical Contaminating								
VG01087	Suppressive Soils For Biological Control Of Root-Knot Nematodes On Vegetable Crops								
VG01090	Export Opportunity Evaluation Study For Australian Vegetable Industry								
VG01092	Varietal improvement of Kailaan and production of a Kailaan-broccoli hybrid – stage 2								

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VG01093	First stage agronomic research for sub tropical chicory production								
VG01095	Commercial Implementation Of Innovative Carrot Production Technologies								
VG01096	Stop The Rot – Managing Onion White Rot In Spring Onions								
VG015	The Development Of Technology To Adapt And Maximise The Drip Irrigation System								
VG016	Breeding Advanced Tomato Varieties For Australian And Export Markets								
VG02002	VegeLink Network – Developing A Vegetable Industry Regional Network In Western Australia								
VG02003	A Better Packaging System For Celery								
VG02017	Evaluation of pesticide persistence in hydroponic lettuce								
VG02020	Control Of Sudden Wilt In Capsicum								
VG02030	Integrated Pest Management In The Green Bean Industry								
VG02035	Capsicum Breeding For Tospo Virus Resistance								
VG02040	Facilitating IPM Adoption In Vegetable Crops Through Regional Extension Programs								
VG02051	Agronomic Packages For Reduced Pass Harvesting Of Export Cauliflower								
VG02053	Causes Of Leaf Spotting In Chinese Cabbage								
VG02062	Weed Management In Lettuce								
VG02088	Use Of Vegetable Transplants To Introduce Beneficial And Biocontrol Microbes Into The Crop Environment								
VG02103	Scoping The Development Needs For The Northern Territory Vegetable Industry								
VG02108	Fusarium Cob Rot Management In Sweetcorn								
VG02113	Excessive Vegetative Growth In Tasmanian Broccoli								
VG02114	Development Of Smooth Skinned, Easy To Peel Sweet Potato Using Smart State Technology								
VG02115	Managing Northern Corn Leaf Blight In Processing Sweet Corn								
VG02116	VEGEnote series: Practical science solutions for vegetable growers								
VG02118	A Scoping Study For Race Identification, Sources Of The Epidemic And Management Of White Blister Disease On Brassica Vegetables								
VG02121	Scoping Study For The Management Of Oxalis In Horticultural Cropping Regions								
VG03002	Managing Bean Root And Stem Diseases								
VG03003	Scoping Study On The Management Of Varnish Spot In Field And Hydroponic Lettuce								
VG03008	Developing The Enviroveg Program As A National Environmental Program In The Vegetable Industry								
VG03029	Development Of Guidelines For Sustainable Management Of Powdery Mildew In Capsicums								
VG03034	Control Of Diamondback Moth In Brassica Vegetables With Fungi								
VG03035	Biennial Meeting Of The National Vegetable Pathology Working Group, Adelaide, 2004								
VG03046	Evaluation Of Novel, High Yielding Pea Lines – Stage 1								
VG03047	Pyramiding genes for clubroot resistance in brassica vegetable crops								
VG03054	Facilitating the communication and development of the Vegetable Industry in Victoria - Stage 2								
VG03057	Scoping Study On The Importance Of Virus Diseases In Australian Vegetable Cucurbit Crops								
VG03076	Facilitating communication and development of the South Australian vegetable industry - Stage 2								
VG03083	Cost efficient production of processing broccoli								
VG03084	Pollination And Seed Development In Hybrid Vegetable Seed Crops								
VG03088	Developing The Enviroveg Program As A National Environmental Program In The Vegetable Industry								
VG03092	Agronomic And Postharvest Improvement In Iceberg And Cos Lettuce To Extend Shelf Life For Fresh Cuts Salads								
VG03094	Improving communication networks in the Australian Vegetable Industry								
VG03095	Vital vegetables: Australian component 5 year project, a trans-Tasman collaborative program to produce fresh, flavoursome and functional vegetables								
VG03096	Vital vegetables: New Zealand component 5 year project, a trans-Tasman collaborative program to produce fresh, flavoursome and functional vegetables sital vegetables: New Zealand component 5								
VG03098	Regional extension strategy for managing western flower thrips and tomato spotted wilt virus in the Sydney region								

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VG03099	Provision Of Western Flower Thrips Technology Transfer Services In Bundaberg And Bowen								
VG03100	Understanding The Retail Performance Of Broccolini Using A Tool For Determing In Store Performance And Consumer Demand								
VG03102	Determining The Cost Benefit Analysis Of Vegetable R & D								
VG03109	Extension To Greenhouse IPM Program								
VG034	Implementation Of An Integrated Pest Management Pilot Program For The Fruit And Vegetable Industries In The Bundaberg District								
VG04006	Heat disinfestation of capsicums for export to New Zealand and interstate								
VG04007	Further Developing Technologies To Export Vegetables In Bulk								
VG04008	Export Cauliflower – Alternative Planting Configurations								
VG04009	Increasing Water And Nutrient Use Efficiency In Vegetable Production On Sandy Soils								
VG04010	Australian Vegetable Crops – Maximising Returns From Water								
VG04012	Effective Management Of Root Diseases In Hydroponic Lettuce								
VG04013	Management Strategies For White Blister (Rust) In Brassica Vegetables								
VG04014	A Coordinated Approach To The Dissemination Of Brassica Disease Research And Development Through Better Brassicas								
VG04015	Benchmarking Vegetable Industry Water Use								
VG04016	Evaluation Of A Disease Forecasting Model To Manage Late Blight (Septoria) In Celery								
VG04017	Using Hippodamia Ladybird In Brassica Integrated Pest Management								
VG04018	Enhancing Fertiliser Use Efficiency For Transplanted Vegetables								
VG04019	Asessing nitrate and nitrite levels in vegetables								
VG04020	Evaluation Of New Shipping Technology For Australian Vegetables								
VG04021	Evaluation Of New Seed Dressing Technologies For Improved Disease And Insect Control In Vegetable Crops								
VG04023	Facilitating the development of the Vegetable Industry communication network in Western Australia - Stage 2								
VG04024	Facilitating the introduction and registration of new crop protection products for intensive horticulture								
VG04025	Scoping Study To Investigate Management Of Root-rot Diseases In Parsley								
VG04026	Effect of herbicides and wetter on foliar diseases of vegetables								
VG04029	Communicating Asian Vegetable R&D Through Access To Asian Foods Newsletter								
VG04031	Improving the market development for Asian vegetables								
VG04032	Integrated management strategies for pests and diseases of Asian vegetables								
VG04042	Attendance At The 4Th International Symposium On Environmental Aspects Of Pesticide Microbiology, Greece, September 2004								
VG04043	Improved Carrot And Celery Cultivars Through Biotechnology								
VG04048	Pesticide Bioremediation Technologies for Australian Horticulture - Stage 3.								
VG04059	Developing On-Farm Diagnostic Kits For Brassica Diseases								
VG04061	Developing Alternate Fungicides To Control White Blister Disease In Brassica Crops								
VG04062	Study Tour To Analyse The Processes And Operations Of The American And European Beetroot Industry, September 2004								
VG04067	Integrating Lettuce Aphid Into Integrated Pest Management Strategies								
VG04068	Generation Of Efficacy And Residue Data For Imidacloprid (Confidor) In Lettuce To Control Lettuce Aphid								
VG04071	Generation Of Pesticide Residue Data In Vegetables To Support Minor-Use Permits – Region 1								
VG04072	Generation Of Pesticide Residue Data In Vegetables To Support Minor-Use Permits – Region 2								
VG04073	Preparation Of Pesticide Minor-Use Applications In Various Vegetable Crops								
VG04084	Preparing Desktop Minor Use Applications For Vegetables								
VG04086	Communicating R&D outcomes through Vegetables Australia magazine								
VG05005	Scoping Study To Determine The Soil Borne Diseases Affecting Brassica Crops								
VG05007	Demonstrating Integrated Pest Management Of IPM In Brassica Crops								
VG05008	Development Of Cultural Control Methods For Pests Of Leafy Vegetables								
VG05013	Attendance At 2nd International Biofumigation Symposium, June 2006								

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VG05014	Native Vegetation To Enhance Biodiversity, Beneficial Insects And Pest Control In Horticulture Systems								
VG05019	Residue risk analyses and management option development for export vegetable crops								
VG05026	Workshop to develop research, development and extension priorities for nematode control in vegetable crops								
VG05028	Market access for Australian broccoli and cauliflower								
VG05029	Fusarium wilt of Snow peas								
VG05034	Managing mildews: prevention using systemic acquired resistance (SAR) in greenhouse and field grown cucurbits								
VG05035	Improved IPM Systems In The Australian Sweet Corn Industry								
VG05037	Improving the management of sweetpotato soil insect pests								
VG05039	National Vegetable Plant Pathologists Meeting, Brisbane, 2006								
VG05043	Benchmarking vegetable integrated pest management systems against other agricultural industries								
VG05044	Further Developing Integrated Pest Management For Lettuce								
VG05045	Identification Of The Extent And Cause Of Parsnip Canker								
VG05050	Development and promotion of IPM strategies for silverleaf whitefly in vegetables								
VG05051	Scoping Study Into Climate Change And Climate Variability								
VG05052	Refining Integrated Pest Management Of Eggfruit Caterpillar								
VG05053	Virus identification and development of long-term management strategies for the rhubarb industry								
VG05054	Management Of Powdery Mildew In Field And Greenhouse Cucurbits								
VG05056	Facilitating National IPM Stocktake and sustainable IPM servicing of industry needs at Virginia								
VG05060	Scoping Study To Assess The Application Of Precision Agriculture For Vegetable Production								
VG05064	Improving Yield In Hybrid Carrot Seed Crops								
VG05068	Optimising Crop Management And Postharvest Handling For Baby Leaf Salad Vegetables								
VG05069	Greenhouse Vegetable Study Tour, Holland, November 2005								
VG05072	Compiling the nutritional and health benefit information for fresh vegetables								
VG05073	Mechanical Harvesting Of Selected Vegetables – Feasibility Study								
VG05075	Developing Strategic Alliances With The New Zealand Vegetable Industry: Study Tour For Young Growers, July 2005								
VG05083	Development of integrated strategies for sustainable processing beetroot production								
VG05084	Integrated management of greenhouse vegetable diseases: Development of microbial biocontrols and biorational chemical strategies								
VG05086	Development of Hippodamia and Micromus biocontrol agents for use in Brassica and other vegetable crops								
VG05090	New fungicides and strategies for sustainable management of Sclerotinia and Rhizoctonia diseases on vegetable crops in A								
VG05093	IPM for greenhouse vegetables – research to industry								
VG05094	Sustainable integrated control of foliar diseases in greenhouse vegetables								
VG05095	Pathways to production, a skilling initiative of the Australian protected cropping industry								
VG05097	Generation Of Pesticide Residue Data For Vegetable Minor-Use Permit Applications-Serve-Ag								
VG05098	Generation Of Pesticide Residue Data For Vegetable Minor-Use Permit Applications-Agrisearch								
VG05099	Desktop Preparation of Pesticide Minor-Use Vegetable Permit Applications								
VG05100	Understanding the retail performance of broccoli using a tool for determining in store performance and consumer demand								
VG06003	Enviroveg Manual New Sections – Hydroponic, Greenhouse And Organic Production								
VG06005	Publication of the bi-monthly vegetable grower magazine 'Vegetables Australia'								
VG06009	Management of vegetable diseases with silicon								
VG06010	The sustainable use of pesticides (especially spinosad) against WFT in vegetables								
VG06011	Determining the level of resistance to silverleaf whitefly in cucurbits.								
VG06013	Use of plant growth regulators for reduced pass harvesting of cauliflower and broccoli								
VG06014	Revegetation at property scale – designing the 'right' biodiversity for sustainable vegetable production								

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VG06015	Implementation of national environmental strategy for the vegetable industry - extension to November 2009								
VG06016	Extension To VG02030 Integrated Pest Management In The Green Bean Industry								
VG06017	Developing strategic alliances with New Zealand Vegetable Industry – Study tour for young growers to USA, October 2006								
VG06018	Managing brassica stem canker								
VG06019	Security sensitive ammonium nitrate fertilisers: impact on crop nutrient management and alternative fertiliser strategies								
VG06022	Developing and communicating strategies for controlling virus diseases in vegetable cucurbit crops								
VG06024	Phase II: Native vegetation to enhance biodiversity, beneficial insects and pest control in horticulture systems								
VG06028	Alternative fruit fly control and market access for capsicums and tomatoes								
VG06029	Release, Post-Release Evaluation And Habitat Management Of The Silverleaf Whitefly Parasitoid								
VG06034	Best Practice Manual And Training For The Australian Lettuce Industry								
VG06037	Increasing adoption of IPM by WA vegetable growers and development of an ongoing technical support service								
VG06042	Australian hydroponic and greenhouse industry national conference 2007								
VG06044	Investigating the potential of an ascovirus for biological control of Diamondback Moth (DBM), Plutella xylostella								
VG06045	Extension to project VG04020 'Evaluation of new shipping technology for Australian vegetables'								
VG06046	Identification And Management Of Parsley Root Rot								
VG06047	Validation Of A Disease Forecasting Model To Manage Late Blight (Septoria) In Celery								
VG06051	Factors Controlling Broccoli Inflorescence Development And Architecture								
VG06053	Agronomic programme to improve the uniformity of broccoli for once-over mechanical harvest								
VG06066	LOTE (Language Other than English) Communications Program for the Vegetable Industry								
VG06071	Greenhouse Study Tour Canada								
VG08082	Viability of the NSW sweet corn industry								
VG06086	Scoping Study On IPM Potential And Requirements								
VG06087	Pesticide Effects On Beneficial Insects And Mites In Vegetables								
VG06088	Providing an IPM advisory service for Tasmania								
VG06090	Management Of Soil Health For Sustainable Vegetable Production								
VG06092	IPM Gap Analysis For Vegetable Pathology								
VG06094	A Scoping Study Of IPM Compatible Options For The Management Of Key Vegetable Sucking Pests								
VG06100	Vegetable Plant And Soil Health								
VG06111	Generation of pesticide residue data in various vegetables grown under protected cropping situations								
VG06113	Leafminer pest-generic incursion management plan for the Australian vegetable industry								
VG06114	A National Industry Pest Specific Incursion Management Plan (PSIMP) For Carrot Rust Fly (Psila Rosae)								
VG06115	Pest Specific Incursion Management Plan And Pra For Carrot Cyst Nematode								
VG06116	Carrot supply information intelligence scoping project								
VG06117	Beetroot Stand Management								
VG06127	Production of Australian Vegetable Industry VEGEnotes Series								
VG06128	Vegetable Leadership Project 06/07								
VG06135	Development of a new processed carrot industry to export bioactive phytonutrients for juice and nutraceuticals								
VG06136	Water Use Efficiency – Interpretation And Training In The Use Of Soil Moisture Data								
VG06140	Beetroot Variety Isolation In Relation To Colour Pigmentation								
VG06142	Leadership development enabling growers to attend national greenhouse conference								
VG06143	Vegetable Industry Export Plan								
VG06144	Development of a Crop Scheduling Program for Cos and Iceberg Lettuce in the Major Growing Regions in Australia								

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VG06146	Feasibility study for the introduction of <i>Bombus terrestris</i> in Australia								
VG06151	Evaluating Water Secure Sites								
VG06155	Improving Reliability of Flowering in Bolting Resistant Carrot Seed Crops								
VG06156	Generation Of Pesticide Residue Data For Pesticide Minor Use Permit Applications In Vegetable Crops 2007 – Agrisearch								
VG06157	Developing a Mechanised Harvester for Brassica oleracea Seed Crops								
VG06158	A Scoping Study To Review The Current Herbicides Available For Weed Control In Brassicas								
VG06160	Desktop Preparation Of Pesticide Minor Use Permits Applications In Various Vegetable Crops 2007 – Growcom								
VG06161	Desktop Preparation Of Pesticide Minor Use Permit Applications In Various Vegetable Crops 2007 – Competitive Advantage								
VG06162	Generation Of Pesticide Residue Data For Pesticide Minor Use Permit Applications In Vegetable Crops 2007 – Peracto								
VG07003	Development of IPM strategies and tools for Western Flower Thrips (<i>Frankliniella occidentalis</i>) in hydroponic lettuce								
VG07008	Benchmarking soil health for improved crop health, quality and yields in the temperate Australian vegetable industries								
VG07010	Enhancing the plant immune response for improved disease control								
VG07015	Pests, Beneficials, Disorders And Diseases In Cucurbits: Field Identification Guide								
VG07017	Thrips management in the green beans industry								
VG07023	Driving better vegetable irrigation through profitable practice change								
VG07030	Developing Sustainable Solutions for Integrated Brassica Crop Management								
VG07035	Understanding Spatial Variation In Sweetcorn Production								
VG07036	Developing guidelines for environmentally sustainable use of mineral fertilisers								
VG07039	Enhancing The Efficacy Of Fungal Pathogens Using A Synergistic Chemical, Imidacloprid								
VG07040	Revegetation by design, Queensland: natural resource management and IPM								
VG07058	Controlled Traffic Farming Systems For The Tasmanian Vegetable Industry								
VG07059	Economic Policy and Research Manager for the Vegetable Industry								
VG07062	Vegetable Industry communications and password protected website, July - Dec 2007								
VG07070	Benchmarking predictive models, nutrients and irrigation for management of downy and powdery mildews and white blister								
VG07073	Groundtruthing survey of vegetable industry statistics								
VG07074	European Greenhouse Study Tour - October 2007								
VG07076	The delivery of IPM for the lettuce industry – an extension to VG05044								
VG07079	Reducing <i>Listeria</i> contamination from salad vegetable farms								
VG07081	Developing 'superyellow' enhanced pigment sweet corn for eye-health								
VG07087	Vegetable Biosecurity & Quarantine Gap Analysis								
VG07089	Benefit Cost Analysis:10 years of vegetable levy investment								
VG07100	Nuffield Farming Scholarship								
VG07103	Young Growers tour to NZ								
VG07106	Brassica think tank								
VG07109	Development of effective pesticide strategies compatible with IPM management used on farm								
VG07110	Best practice production models (lettuce, brassicas)								
VG07118	Build capacity of greenhouse growers to reduce crop loss through adoption of preventative disease management practices								
VG07119	Identification and monitoring of resistance in vegetable crops in Australia								
VG07125	Best Practice IPM Strategies for Control of Major Soilborne Diseases of Vegetable Crops throughout Australia								
VG07126	Integrated management of soilborne pathogens (<i>Sclerotinia</i> beans, lettuce, carrots, celery and other)								
VG07127	Integrated Management of Foliar Diseases in Vegetable Crops								
VG07128	Integrated Viral Disease Management in Vegetable Crops								
VG07136	Review of Diseases of Vegetable Crops""								
VG07140	Facilitating the communication and development of the Vegetable Industry in NSW (continuation of VG99053)								

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VG07144	Improving greenhouse systems and production practices (greenhouse production practices component) (Parent - VG07096)								
VG07145	Improving greenhouse systems and production practices (greenhouse technology systems component) (parent – VG07096)								
VG07146	Australian Vegetable Industry Soil and Land Management Knowledge Exchange								
VG07152	VIEN secretariat support								
VG07153	Nutrient management of Asian vegetables								
VG07160	Trends in children’s vegetable intake 1995-2007								
VG07165	Pesticide Residues in Hydroponic Lettuce								
VG07168	Vegetable consumer tracking study								
VG07169	Facilitating the development of the Vegetable Industry in Northern Australia (continuation of VG03052)								
VG07173	AustSafe Super Growcom Queensland Young Leaders Study Tour to Perth May 2008								
VG07177	Development of a new blanching technology for vegetables								
VG07188	Generation of residue data for pesticide minor-use permit applications in vegetable crops 2008 – Peracto								
VG07190	Generation of residue data for pesticide minor use permit applications in vegetable crops 2008 – Agrisearch								
VG07191	3rd International Biofumigation Symposium								
VG07194	Generation of residue data for pesticide minor-use permit applications in vegetable crops 2008 – Agronico								
VG07198	Pre-emptive breeding to combine superior eating quality in tropical super sweet corn with resistance to major diseases								
VG07203	Minor Use Desktop Permit Applications From The South Australian Horticulture Exemption Scheme – DAFF								
VG08000	Consumer insights on vegetable consumption to guide industry response and measure trends on successive years								
VG08002	Increasing Children’s liking for and consumption of vegetables: the effects of exposure, modelling and reward								
VG08004	Grower-Friendly Tool For Comparing Management And Profitability Of Vegetable Crops								
VG08010	Overseas study trip to expand capabilities in biocontrol mass production, marketing and large-scale uptake.								
VG08012	Nuffield Farming Scholarship								
VG08017	Australian hydroponic & greenhouse industry national conference 2009								
VG08020	Optimising water and nutrient use on vegetable farms								
VG08021	VegBIZ – Vegetable Enterprise Decision Support Systems								
VG08026	Identification of IPM strategies for Pythium induced root rots in Apiaceae vegetable crops								
VG08029	Design and demonstration of precision agriculture irrigation applied to different vegetable crops								
VG08040	Economic Research Services for the Vegetable Industry								
VG08043	Development of methods to monitor and control Aphanomyces root rot and black root rot of beans								
VG08044	Investigations and developing integrated management strategies for carrot powdery mildew								
VG08048	Identification of immune-suppressors of Diamond-back Moth (DBM)								
VG08049	Sensory barriers and facilitators of children’s vegetable consumption								
VG08051	Getting the most out of Eretmocerus hayati, an effective natural enemy of silverleaf whitefly								
VG08053	Exploring a novel strategy to enhance efficacy of insect pathogens and disrupt cuticle hardening in insects								
VG08058	National Vegetable Industry Database								
VG08062	Mechanisms and management of insecticide resistance in Australian diamondback moth								
VG08064	Developing demonstration sites for simple hydroponic systems in protected cropping								
VG08066	Insecticide resistance detection and management in currant lettuce aphid								
VG08072	Hydroponics, greenhouse vegetable and olive tour of Peru, Spain and Portugal, August 08								
VG08080	Young Growers Study Tour- New Zealand 2009								
VG08084	Australian Rural Leadership Program Course 16								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG08087	Opportunities and challenges faced with emerging technologies in the Australian vegetable industry (Technology Platform 1: Supply Chain and Logistics)								
VG08087	Opportunities and challenges faced with emerging technologies in the Australian vegetable industry (technology Platform 2: Environmental Technologies)								
VG08087	Opportunities and challenges faced with emerging technologies in the Australian vegetable industry (Technology Platform 3: Emerging Technologies for Quality & Safety)								
VG08087	Opportunities and challenges faced with emerging technologies in the Australian vegetable industry (Technology Platform 4: Emerging Technologies for Product Value Addition)								
VG08087	Opportunities and challenges faced with emerging technologies in the Australian vegetable industry (Emerging Technologies for Production and Harvest)								
VG08090	Study tour to Florida & Produce Marketing Association's Fresh Produce Summit, Orlando, Florida, October 2008								
VG08097	Comparing health perception of raw fresh vegetables versus ready to eat solution (for Mrs Crocket's Kitchen)								
VG08105	Publication of the bi-monthly vegetable grower magazine 'Vegetables Australia' - continuation of VG06005								
VG08106	Developing a Sustainable Soil Management Model to Increase Farm Gate Returns in Tasmania								
VG08110	Building partnerships with regional NRM bodies using EnviroVeg as a resource management tool.								
VG08111	Young Growers Study Tour- New Zealand								
VG08112	Development of residue management strategies and action plans for export vegetables								
VG08113	Vegetable Industry Strategic Leadership Course								
VG08115	Growers Study Tour- PMA/USA 2008								
VG08124	Grower tour to European controlled traffic farming workshop and related farms								
VG08129	Leadership development through growers attending the 2009 national greenhouse conference								
VG08131	Generation of GLP Accredited Residue Data for linuron herbicide to set new WHP and MRL for domestic and export carrots								
VG08141	Vital Vegetables 2 – New Zealand Component								
VG08142	Vital Vegetables 2 - Australian Component								
VG08146	Vital Vegetables Commercialisation								
VG08148	Developing a nutrient and/or health claim label for packaged babyleaf spinach and rocket								
VG08152	Control of slugs in the Australian vegetable industry								
VG08153	Determination of pesticide residues in commercially-grown tomatoes in Australia for the United State's IR4 project								
VG08164	Desktop preparation of vegetable minor use permit applications – 2009 – Agrisearch								
VG08165	Desktop Preparation of Vegetable Minor Use Permit Applications - 2009 - Growcom								
VG08166	Development of Shelf life indicators for baby leaf spinach and rocket								
VG08167	Development of a crop scheduling program for babyleaf spinach in the major growing regions of Australia								
VG08170	The generation of chlorantraniliprole residue data in beans, peas, and sweet corn								
VG08173	Determination of cyprodinil and fludioxonil residues in leafy vegetables								
VG08174	Tropical vegetable production: best practices and opportunities - Study Tour, August 2009								
VG08176	Vegetracker: Wave 2								
VG08178	Implementation of national environmental strategy for the vegetable industry – 6 month bridging project								
VG08179	Development of native bees as pollinators of vegetable seed crops								
VG08186	Rearing Orius for vegetable industry								
VG09002	Environmental Management Strategy and Program for the Australian Vegetable Industry								
VG09009	Evaluating sweetpotato varieties to meet market needs								
VG09019	Economic and carbon emissions model for controlled traffic farming in vegetables								
VG09021	Grower registration scoping study								
VG09023	Alternative fruit fly control for market access and IPM enhancement in eggplant								
VG09031	Efficiency of SAR for disease control in Rhubarb: a preliminary study								

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VG09037	Importance of high vegetable consumption in controlling weight studies								
VG09038	Vegetable soil health systems for overcoming limitations causing soilborne diseases								
VG09041	Environmental effects of vegetable production on sensitive waterways								
VG09052	Integration of crop and soil insect management in sweet potatoes								
VG09057	Leafy vegetables think tank								
VG09065	Water Sustainability for the Future								
VG09067	Multimedia tools to showcase career opportunities in the Australian vegetable supply chain								
VG09068	European Greenhouse Study Tour - October 2009								
VG09070	Managing a greenhouse capsicum crop – an interactive DVD demonstration and resource package								
VG09073	National greenhouse waste-water recycling project								
VG09074	Taking stock of the Australian Asian vegetable industry								
VG09078	Root vegetables think tank								
VG09081	Improving business skills and value chain awareness for young Queensland vegetable growers Phase 1								
VG09084	Taste and health promoting factors of Brassica bioactive compounds								
VG09085	Scoping study to develop a regional biosecurity framework for the Northern Adelaide plains								
VG09086	Evaluation of vegetable washing chemicals								
VG09087	Capacity building in the Australian vegetable industry through people development								
VG09095	Publication of Vegetables Australia bi-monthly grower magazine								
VG09096	Production of Australian Vegetable Industry Vegenotes series								
VG09098	National Vegetable Industry Communication Strategy: Management and Implementation								
VG09099	Active surveillance of pests and diseases: a scoping study in vegetables								
VG09101	Continuation of the access to Asian foods newsletter project								
VG09102	Biocontrol of WFT and other key pests in commercial greenhouse crops								
VG09105	Sydney Basin Vegetable grower study tour to California July 09								
VG09107	Study tour to California & Produce Marketing Association's Fresh Produce Summit, Anaheim, September 2009								
VG09110	Phylogeny, pathogenicity and epidemiology of potato spindle tuber viroid (PSTVd) and related pospiviroids in Australia								
VG09112	Protected Cropping Grower Tour Europe 2010								
VG09121	Neutralising pesticides in recirculating water systems within a protected cropping system								
VG09124	Increasing energy efficiency and assessing an alternate energy option for Australian Protected Cropping								
VG09129	Managing Brassica Stem Canker Phase 2								
VG09131	Vegetable communications package- continuation of VG08105 and VG07062								
VG09134	Generation of Residue Data for Vegetable Minor Use Permit Applications – 2009								
VG09135	Generation of Residue Data for Vegetable Minor-use Permit Applications – 2009 – AgriSolutions								
VG09136	Generation of residue data for pesticide minor-use permit applications – 2009 – Agronico								
VG09137	Integrated weed management in vegetable brassicas								
VG09138	Quantifying the effects of no till vegetable farming and organic mulch on greenhouse gas emissions and soil carbon								
VG09140	Generation of Residue Data for Vegetable Minor-use Permit Applications – 2009 – Agrisearch								
VG09141	Growers Study Tour- PMA/USA 2009								
VG09144	Vegetable Industry Development Program – National Co-ordination Sub Program								
VG09145	Vegetable Industry Development People Development Sub Program								
VG09146	Vegetable Industry Development Program Consumers & Markets Subprogram								
VG09147	Vegetable Industry Development Program – Knowledge Management Subprogram								
VG09149	InnoVeg Local Partnership Program- Collaborative and Innovative Industry Development Products								
VG09152	Australian vegetable industry carbon footprint tool: grower adoption and education component								
VG09156	Visit to PMA Fresh Conference and Retail Study Tour October 2009								

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VG09159	Spring Onion and Radish growers Tour - United Kingdom and Holland 2009								
VG09160	Development of a test to detect & quantify irradiation damage in fruit flies								
VG09161	AUSVEG support to Vegetable Industry Development Knowledge Management Sub Program								
VG09162	Scoping workshop to bring together key stakeholders to discuss scoping of proposed Sensitive Waterways Project VG09041								
VG09163	Hydroponic Farmers Federation NZ Greenhouse Study Tour								
VG09164	Growing leaders 2010/11								
VG09174	Vegetable Growers Study Tour - Berlin, Israel, and Spain								
VG09187	Australian Vegetable Industry Carbon Footprint Tool - stage 2 (national development and adoption of the tool)								
VG09188	The production of baby-leaf lettuce under floating crop covers								
VG09189	Capri Salad: Validation of nutrient content and development of post harvest protocols								
VG09190	Carbon and Sustainability – A demonstration on vegetable properties across Australia								
VG09191	National Vegetable IPM Coordinator								
VG09193	Vital Vegetables Commercialisation II								
VG09195	Young Growers Study Tour - New Zealand 2010								
VG09197	Online Interface for Horticulture Commodity Statistics								
VG10028	Cold disinfestation of capsicum and chilli fruit from Queensland								
VG10047	Economic survey of Australian vegetable growers, 2010-11, 2011-12 and 2012-13								
VG10048	Scoping study for sustainable broadleaf weed control in cucurbit crops								
VG10059	Issues facing vegetable production in peri-urban areas – review and scoping study								
VG10077	The addition of celery to the Movento (spirotetramat) label for the control of aphids and thrips								
VG10078	The addition of root and hydroponic vegetables to the Belt (flubendiamide) label for the control of Lepidoptera sp.								
VG10080	On-farm demonstration of controlled traffic farming for vegetables								
VG10081	Breeding capsicum for tospovirus resistance								
VG10082	Continuing on-farm improvements through good practice demonstration								
VG10088	The development and manufacture of a semi-automatic transplanter for a range of cell grown plants into plastic mulch								
VG10092	Growers Study Tour- PMA/USA 2010								
VG10094	Consumer attitudes and usage in the green leaf category								
VG10097	Collaborative Industry Organisations – Queensland – Support to VIDP								
VG10098	Collaborative Industry Organisation – New South Wales – Support to VIDP								
VG10099	Collaborative Industry Organisations – Victoria – Support to VIDP								
VG10100	Collaborative Industry Organisation - Tasmania - Support to VIDP								
VG10101	Collaborative Industry Organisation – South Australia – Support to VIDP								
VG10102	Collaborative Industry Organisation – Western Australia – Support to VIDP								
VG10104	Management of virus diseases in vegetables								
VG10105	Transforming tenderness and eating quality in tropical sweetcorn through introgression of tender germplasm								
VG10108	Workshop on precision agriculture and mechanisation in vegetable industry								
VG10115	Australian Vegetable Industry Strategic Investment Plan								
VG10118	Growing leaders 2011 – National vegetable industry leadership program								
VG10123	Developing a strategy to control Anthracnose in lettuce								
VG10126	Low dose methyl bromide treatment of capsicum to control fruit fly								
VG10702	Grower Study Tour - Netherlands and Germany								
VG11000	Targeting insects using novel inhibitors of development and physiology								
VG11001	Nuffield Australia Farming Scholarship								
VG11013	Strengthening biosecurity for the Australian vegetable industry								
VG11022	Growing Leaders 2012 – National Vegetable Industry Leadership Program								
VG11024	Future Technologies Seminar								
VG11025	Generation of residue, efficacy and crop safety data for pesticide minor-use permit applications - Agrisearch								
VG11026	Residue, Efficacy and Crop Safety Data for Pesticide Minor-use Permit Applications in Vegetable Crops 2011								

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VG11027	Generation of residue, efficacy and crop safety data for pesticide minor-use permit applications – Captan fungicide								
VG11028	Generation of residue, efficacy and crop safety data for pesticide minor-use permit applications – CPR								
VG11029	Generation of residue, efficacy and crop safety data for pesticide minor-use permit applications – AgriSolutions								
VG11030	Desktop Preparation of Pesticide Minor Use Permit Applications in Various Vegetable Crops								
VG11031	Alternative Options to Fenthion and Dimethoate Education Project								
VG11033	Vegetable minor use allocation								
VG11034	Benchmarking Uptake of Soil Health Practices								
VG11035	Review of Soilborne Disease Management in Australian Vegetable Production								
VG11038	Vegetable Industry Development – Bridging Project								
VG11039	Movento label additions – Lettuce (western flower thrips), rhubarb, bulb vegetable crop group and herbs								
VG11700	Dr Jeff Mitchell (UCD) – visit for workshops on new technologies and approaches to sustainable vegetable production								
VG11702	Study Tour - Lettuce Harvester								
VG11704	Young Growers Tour to New Zealand 2011								
VG11706	Vegetable Growers Study Tour – Germany, Netherlands								
VG11707	International Networking for the Australian Vegetable Industry								
VG11708	Growers Study Tour - USA 2012								
VG11711	Vegetable Young Growers Tour 2012-2014								
VG12006	Production of the Australian vegetable industry Vegenotes series								
VG12008	EnviroVeg program for promoting environmental best practice in the Australian vegetable industry								
VG12013	Increasing productivity and extending seasonality in soil grown vegetables using capsicum as a candidate*								
VG12014	National vegetable industry communication strategy (VICS): management and implementation								
VG12017	Controlling multiple heading and transplant shock in lettuce								
VG12022	Managing biting fly in vegetable crop residues								
VG12024	Vietnamese Field Extension Officer for the Western Australian vegetable industry								
VG12026	Field Extension Officer for Western Australia								
VG12033	Vegetables Australia (continuation of VG09095)								
VG12034	Pilot scale development and assessment of microwave postharvest disinfestation of insects of economic significance								
VG12035	Minor use permit management for the vegetable industry								
VG12036	Implementation Officer and Design Team Coordination for the Vegetable R&D Program (AUSVEG)								
VG12038	Vegetable R and D program implementation and design team support (HAL)								
VG12041	Understanding and managing impacts of climate change and variability on vegetable industry productivity and profits								
VG12042	Domestic and Export Market Access and Trade Viability Issues – A Strategy to Address								
VG12043	Conveying health benefits of Australian vegetables								
VG12046	Identifying new products, uses and markets for Australian vegetables: A desktop study								
VG12048	Plant Health Desktop Study								
VG12049	Understanding and managing impacts of climate change in relation to government policy, regulation and energy efficiency								
VG12050	Emerging Technologies in Horticulture Seminar								
VG12051	Generation of Residue and Crop Safety Data for Pesticide in Protected Vegetable Crops 2012								
VG12053	Growing Leaders 2013-2015 inclusive								
VG12067	Vital Vegetables Australian Commercialiser								
VG12069	Understanding attributes that Inhibit the purchase and consumption of vegetables – Capsicum and Asian Greens								

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VG12070	Understanding the attributes that inhibit purchase and consumption of vegetables - Cauliflower and Green Beans								
VG12071	Coordinated knowledge and industry development program								
VG12072	Desktop preparation of pesticide minor-use permit applications in vegetable crops 2012								
VG12074	Generation of residue and crop safety data for pesticide minor-use permit applications in vegetable crops 2012 – CPR								
VG12077	Investigating future training and education opportunities for both new and existing vegetable industry members								
VG12078	Consumer and market program for the vegetable industry								
VG12079	A subgroup to further advance the ideas and information presented at the Future Technologies Seminar 2012								
VG12080	Leadership program expenses 2013-2016								
VG12083	Understanding the nature, origins, volume and values of vegetable imports								
VG12084	Enhancing Market Attitudes Towards IPM and Sustainable Vegetable Production Practices								
VG12085	Biosecurity - Benchmarking Study to Assess Vegetable Industry Awareness and Preparedness								
VG12086	Investigating the Costs Associated with the Production, Sale and Distribution of Vegetables								
VG12087	Updating & Republishing Valuable Vegetable Industry Resources								
VG12088	Vegetable Industry Environment Assessment – Scoping Project								
VG12090	Conveying the positive social, economic, environmental and other benefits of Australian vegetables								
VG12091	Development and Implementation of a Vegetable Industry Crisis Management Plan								
VG12092	Evaluating the success of VG12045/069/070 – Barriers & Drivers of Vegetable Consumption & Purchase								
VG12093	Exporting to China - A Symposium for Vegetable Growers								
VG12094	Optimum Vegetable Portion Size to Meet Consumer Needs								
VG12095	Identifying Market Opportunities for Australian Vegetables in China								
VG12096	New vegetable products for personal nutrition								
VG12100	Asia Fruit Logistica								
VG12101	Reverse Trade Mission								
VG12102	Summer Root Rot in Parsley: A Scoping Study								
VG12103	Increasing productivity and extending seasonality in soil grown vegetables using capsicum as a candidate								
VG12104	An intelligent farm robot for the vegetable industry								
VG12105	Review of pesticide investment in the vegetable industry								
VG12107	Extension service for the Victorian vegetable industry								
VG12108	Improving the management of insect contaminants in processed leafy vegetables								
VG12109	Management of insecticide resistance in the green peach aphid								
VG12112	Improving grower access to new chemistry to control downy mildew disease								
VG12113	Enhancing best practice in vegetable production and business management in the Northern Territory								
VG12114	Minor use permit management for the vegetable industry								
VG12115	Integrating sustainable soil health practices into a commercial vegetable farming operation								
VG12700	USA Growers Tour 2013-2015								
VG12704	Women's Grower Study Tour 2012								
VG12706	Women's Grower Study Tour 2013								
VG12707	Carrot Grower Study Tour 2013								
VG13004	Innovating new virus diagnostics and planting bed management in the Australian sweetpotato industry								
VG13018	Implementation Officer and design team coordination for the vegetable R&D program – stage 2 (AUSVEG)								
VG13020	Fostering and enhancing food safety in the vegetable industry								
VG13025	Plant health plan implementation for the vegetable industry								
VG13028	Generation of Residue Data for Pesticide Minor-Use Permit Applications in Vegetable Crops 2013 – CPR								
VG13029	Adaptive pest management for horticulture under climate change – pilot pest scoping								

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VG13033	2014 Produce Innovations Seminar: USA Showcase								
VG13034	Japan Export Symposium								
VG13035	2014 Reverse Trade Mission								
VG13036	Graduate Alumni Industry Network (GAIN)								
VG13039	Remediation of soil contaminated by Salmonella enterica to expedite plant or replant of vegetables								
VG13040	Fruit fly research: Gap analysis								
VG13041	New in-field treatment solutions to control fruit fly (1)								
VG13042	New in-field treatment solutions to control fruit fly (2)								
VG13043	New end-point treatment solutions to control fruit fly (1)								
VG13044	New end-point treatment solutions to control fruit fly (2)								
VG13045	Identification of potential alternatives to metham sodium								
VG13046	Malaysia and UAE market analysis and strategy: baby leaf and beans								
VG13047	Malaysia & United Arab Emirates Market Analysis and Strategy: Carrots and Sweet Corn								
VG13048	Market analysis and strategy: broccoli to Japan								
VG13049	Biogas generation feasibility study								
VG13050	Production of fish food for aquaculture from vegetable waste feasibility study								
VG13051	On-farm power generation – options for vegetable growers								
VG13052	Confirmation of ultra filtration as a viable low cost water disinfection and nutrient solution recycling option								
VG13053	Develop vegetable industry occupational health and safety resources								
VG13054	Economic evaluation of farm energy audits and benchmarking of energy use on vegetable farms								
VG13055	Building codes and greenhouse construction								
VG13057	Environmental Assessment of the Vegetable Industry								
VG13059	Vegetable industry Academy of Excellence								
VG13062	Improving the efficiency of the carrot export industry – a whole of chain approach scoping study								
VG13063	Guest worker scheme desktop study								
VG13066	Double knock low dose fenthion treatment of zucchinis as a quarantine treatment against cucumber fly								
VG13068	Financial performance of Australian vegetable farms 2013-14 to 2015-16								
VG13069	Developing vegetable export opportunities in Asia and the Middle East – 2014								
VG13072	Export opportunities for carrots, sweet corn, beans, broccoli and baby leaf - symposia								
VG13073	A revolutionary new sensor for in-field measurements of food safety in leafy vegetables								
VG13075	An investigation of low-cost protective cropping								
VG13076	Soil condition management – Extension and capacity building								
VG13077	Soil-Borne Disease Management Diagnostics								
VG13078	Extension of integrated crop protection information								
VG13079	Weed Management for the Vegetable Industry – Scoping Study								
VG13080	Global scan for vegetable innovation – Fresh and Minimally Processed								
VG13081	Prioritisation of vegetable crop commodities and activities for mechanisation								
VG13082	Evaluation of quality assurance software for the vegetable industry								
VG13083	Identifying and sharing postharvest best practice on-farm and online								
VG13084	Investigating the physical supply chain to improve transport efficiency								
VG13085	Benchmarking Australian Vegetable Industry Points of Difference								
VG13086	Identify process improvements for preserving peak freshness of broccoli								
VG13087	Review Optimal Cooking Techniques for Vegetables to Maximise Retention of Nutrients								
VG13088	Baseline demographic research for the vegetable industry								
VG13089	Development of a Vegetable Education Kit								
VG13090	A Strategy to Address Consumption of Vegetables in Children								
VG13092	Improved skill for regional climate in the ACCESS-based POAMA model								
VG13093	Exporting to China – A Symposium for Vegetable Growers								
VG13096	Minor use and agronomy coordinator – minor use priorities and awareness program								
VG13097	Vegetable industry market access and development program								
VG13101	Effective management of parsley summer root rot								

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VG13105	Benchmarking and comparing the production and regulatory conditions of Aust vegetable producers with our competitors								
VG13106	Evaluation of commercially available farm management software programs for the vegetable industry								
VG13107	Benchmarking international road transport regulations								
VG13109	Innovative ways to address waste management on vegetable farms								
VG13110	Economic modelling of the vegetable industry								
VG13111	Manipulation of regulatory microRNAs to suppress insecticide resistance in diamondback moth								
VG13113	Evaluation of automation and robotics innovations – Developing next generation vegetable production systems								
VG13114	Field guide to tropical pests and diseases in print								
VG13115	Field Extension Officer for Tasmania								
VG13116	2015 Global Innovations in Horticulture Seminar								
VG13706	Women's Grower Study Tour 2014-2016								
VG13707	Vegetable Industry's Participation at the International Horticultural Congress, Brisbane, August 2014								
VG14010	Management and detection of bacterial leaf spot in capsicum and chilli crops								
VG14023	Development of a China market access strategy for the Australian vegetable								
VG14024	Market research around the opportunity to create more vegetable snacking options to quantify market size								
VG14025	Pre-harvest practices that will increase the shelf-life and freshness of vegetables								
VG14026	Market research for investigating opportunities for more vegetable meal occasions								
VG14027	Identifying and understanding the factors influencing bioactive levels in vegetables								
VG14031	New product development information for the vegetable industry								
VG14034	Independent review of export-related regulatory burden in the vegetable and potato industry								
VG14035	Health Claims in Food Advertising								
VG14038	Generation of Residue Data for Pesticide Minor-use Permit Applications in Vegetable Crops 2014 – Peracto								
VG14039	Generation of Residue Data for Pesticide Minor-Use Permit Applications in Vegetable Crops 2014/ 2015								
VG14040	Scoping study of a disorder that reduces shelf life and consumption of green beans								
VG14047	Landscape diversity and field margin management								
VG14048	Review of current irrigation technologies								
VG14060	Consumer and market program for the vegetable industry (Project Harvest) – stage 2								
VG14061	Vegetable industry education and training gap analysis								
VG14062	Process improvements for preserving peak freshness in broccoli (Stage 2)								
VG14063	Innovative solutions to management of tospoviruses of vegetable crops								
VG14065	Nuffield Scholarships								
VG14700	ASDS8 – conference support for vegetable specialists								
VG14708	Southeast Asia & Indonesia Export Symposium								
VG14709	PIRSA Netherlands Trip								
VG14T	Penicillium, Temperature And Humidity Monitoring Of Onions Between Tasmania And Europe								
VG15002	Advanced stable fly management for vegetable producers								
VG15003	Using autonomous systems to guide vegetable decision making on-farm								
VG15004	Regional capacity building to grow vegetable businesses - Bowen Gumlu and FNQ								
VG15005	Implementation plan for increasing children's vegetable intake								
VG15008	Viruses of national importance to the vegetable industry								
VG15009	Improved soilborne disease diagnostic capacity for the Australian vegetable industry								
VG15010	A multi-faceted approach to soilborne disease management								
VG15013	Improved management options for cucumber green mottle mosaic virus								
VG15016	Crisis management awareness for the Australian vegetable industry								
VG15018	Independent review of the EnviroVeg Program VG12008								
VG15019	Demographic research for the vegetable industry - phase 2								
VG15020	Strengthened biosecurity for the vegetable industry - phase 2								

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VG15021	Sowing success through transformational technologies								
VG15022	Vegetable consumer alignment and market and value chain review and strategy								
VG15023	Consultancy services for strengthened biosecurity for the vegetable industry - phase 2								
VG15024	Vision systems, sensing and sensor networks to manage risks and increase productivity in vegetable production systems								
VG15025	Investigating labour supply options across the Australian vegetable industry								
VG15026	Landscape diversity and field margin management								
VG15027	Vegetable Industry Communications Program 2016-19								
VG15028	VegPRO Veg industry education and training initiative								
VG15030	Growing Leaders								
VG15031	Economic modelling of impact of vegetable consumption on health costs and grower returns								
VG15032	Global Innovations in Horticulture Seminar 2016-18								
VG15034	Facilitating adoption of IPM through a participatory approach with local advisors and industry – Training component								
VG15035	Facilitating adoption of IPM through a participatory approach with local advisors and industry – coordination component								
VG15036	Facilitating adoption of IPM through a participatory approach with local advisors and industry – evaluation component								
VG15037	Optimising the benefits of vermiculture in commercial-scale vegetable farms								
VG15038	Investigating novel glass technologies and photovoltaics in protected cropping								
VG15039	Precision seeding benefits for processing pea production								
VG15040	VegNET - Regional capacity building to grow vegetable businesses - Wide Bay Burnett (Bundaberg Fruit and Vegetable Growers)								
VG15041	VegNET - Regional capacity building to grow vegetable businesses - Lockyer Valley and SE Queensland (Lockyer Valley Growers)								
VG15042	VegNET - Regional capacity building to grow vegetable businesses - NSW (Local Land Services)								
VG15043	VegNET - Regional capacity building to grow vegetable businesses - WA (vegetablesWA)								
VG15044	VegNET - Regional capacity building to grow vegetable businesses - NT								
VG15045	VegNET - Regional capacity building to grow vegetable businesses - SA								
VG15046	VegNET - Regional capacity building to grow vegetable businesses - Tasmania								
VG15047	VegNET - Regional capacity building to grow vegetable businesses - East Gippsland (East Gippsland Food Cluster)								
VG15048	VegNET - Regional capacity building to grow vegetable businesses - Victoria								
VG15049	Regional capacity building to grow vegetable businesses – national coordination and linkage project								
VG15050	Regional capacity building to grow vegetable businesses – training and evaluation								
VG15051	Investigating on farm HACCP programs for managing plant pests of biosecurity concern – an options paper								
VG15052	Vegetable industry export strategy								
VG15054	Sensor irrigation technology RFP (also known as 'Data analytics and app technology to guide on-farm irrigation')								
VG15055	Vegetable strategic investment planning (SIP) workshop								
VG15057	Feasibility study to collect and report wholesale market price information for the Australian vegetable industry								
VG15059	Evaluating and testing autonomous systems developed in VG15003 in Australian vegetable production systems								
VG15060	Vegetable snacking options market research – Stage 2								
VG15061	Sensitivity study – impact of increasing exports on the domestic vegetable market								
VG15062	The effects of using anhydrous ammonia to supply nitrogen to vegetable crops								
VG15064	Improved management of pumpkin brown etch								
VG15065	Review of the national biosecurity plan for the vegetable industry								
VG15066	Improved knowledge of factors contributing to carrot crown rot								
VG15067	Development of a vegetable education resource - stage 2								
VG15068	Improving safety of vegetable produce through on-farm sanitation, using electrolysed oxidising (EO) water								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG15069	Vegetable consumer alignment specialist (VCAS) support role								
VG15070	A strategic approach to weed management for the Australian vegetable industry								
VG15071	Understanding consumer triggers and barriers to consumption of Australian indigenous vegetables and Asian vegetables								
VG15072	Vegetable consumer alignment specialist (VCAS)								
VG15073	Characterisation of a carlavirus of French bean								
VG15074	Export development of Australian vegetables to Japan								
VG15075	Vegetable industry participation in the South Australian Government trade mission to SE Asia 2016								
VG15076	Creating value from edible vegetable waste								
VG15077	Financial performance of Australian vegetable farms 2016-2017 to 2018-2019								
VG15078	Facilitating knowledge sharing and extension through the horticulture vegetable convention								
VG15700	SA Government South East Asia Trade Missions								
VG15701	2016-18 European Industry Leadership and Development Mission – Berlin Fruit Logistica								
VG15702	USA Industry Leadership & Development Mission 2016-2018								
VG15703	Young Grower and Women's Industry Leadership and Development Missions								
VG15704	Grower study tour of New Zealand: Precision vegetable production								
VG16004	Developing Technical Guidelines National Construction Code 2019 Proposals for Change								
VG16005	ProbiSafe - development of biocontrol agents to inhibit pathogen growth								
VG16007	Environmental scan on food safety certification for exporters								
VG16008	Gap analysis of vegetable consumer data								
VG16009	Adoption of precision systems technology in vegetable production								
VG16010	New breeding technologies and opportunities for the Australian vegetable industry								
VG16011	Improving processing vegetable yields through improved production practices								
VG16014	Review of vegetable digital assets								
VG16015	Impact assessment of vegetable levy funded projects 2012-2017								
VG16016	Market Opportunity for Vegetable Juices								
VG16018	Educational opportunities around the perceptions and aversions to vegetables through digital media								
VG16019	Removing barriers of food safety certification for vegetable exporters though GLOBAL G.A.P. co-certification								
VG16020	Vegetable industry minor use program								
VG16021	Outstanding research tasks in consumer research for sweetpotatoes								
VG16022	Vegetable monitoring and evaluation								
VG16023	PHD leadership								
VG16024	Gap analysis and economic assessment for protected cropping vegetables in tropical Australia								
VG16025	Increase consumption and sales by developing community awareness and benefits of vegetables								
VG16026	Addressing vegetable consumption through foodservice organisations (chefs, TAFES and other training institutions)								
VG16027	Vegetable trend forecasting and analysis								
VG16028	On farm evaluation of vegetable seed viability using non-destructive techniques								
VG16031	VegWHS training resources								
VG16031	(NB: under VegPro) AusChem chemical accreditation level 3								
VG16031	(NB: under VegPro) VegInnovations 2018 regional roadshow								
VG16031	(NB: under VegPro) Negotiation and influencing workshops								
VG16031	(NB: under VegPro) Chemical handling for vegetable crops								
VG16031	(NB: under VegPro) Horticulture Code of Conduct workshops								
VG16031	(NB: under VegPro) Basic irrigation skills workshops								
VG16031	(NB: under VegPro) Veg inductions								
VG16031	(NB: under VegPro) PMA-ANZ Produce Executive Program scholarships								
VG16031	VegPRO: pest and disease training								
VG16035	Training growers in direct consumer engagement – Scoping report								
VG16037	Novel topical vegetable and cotton virus protection								
VG16042	Pathogen persistence from paddock to plate								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG16059	Retailer alignment regarding the use of manures in vegetables								
VG16060	Vegetable agrichemical pest management needs and priorities								
VG16061	Vegetable industry export program								
VG16062	Field and landscape management to support beneficial arthropods for IPM on vegetable farms								
VG16063	The EnviroVeg Program 2017-2022								
VG16063	National Innovation Coach/ Hort 360								
VG16064	Tools and interventions for increasing children's vegetable knowledge								
VG16066	Mid-term review of the vegetable and potato communication projects								
VG16067	Impact of pesticides on beneficial arthropods of importance in Australian vegetable production								
VG16068	Optimising cover cropping for the Australian vegetable industry								
VG16069	Vegetable consumer insights program								
VG16070	Research and operations to trial innovation glass and photovoltaic technologies in protected cropping								
VG16071	Boosting vegetable consumption through diet								
VG16076	Incursion response funding (VG)								
VG16078	Soil wealth and integrated crop protection - phase 2								
VG16079	China insights data for the Australia vegetable industry								
VG16080	Vegetable digital asset redevelopment – Veggycation								
VG16081	Vegetable market price reporting pilot program - market data								
VG16083	Protected Cropping – Review of research and identification of R&D gaps for levied vegetables								
VG16084	Vegetable market price reporting pilot program - reporting								
VG16085	Export facilitators								
VG16086	Area wide management for vegetable diseases: viruses and bacteria								
VG16087	Minor use permit management for vegetable industry								
VG17000	Vegetable business benchmarking (RMCG)								
VG17000	Vegetable business benchmarking (WA Vegetable Growers)								
VG17003	National Vegetable Protected Cropping Centre								
VG17004	Vegetable knowledge transfer at the 2018 International Spinach Conference								
VG17012	Internal fruit rot of capsicum								
VG17013	Building the business case to grow domestic demand for vegetables in Australia								
VG17014	Review of issues and options for preventing and removing redback spiders in broccoli								
VG17015	Alternative disinfestation for market access for crops affected by tomato potato psyllid								
VG18000	National vegetable industry communications program								
VG18001	Annual Vegetable Industry Seminar 2019								
VG18002	Vegetable industry leadership and development missions 2019								
VG18003	VegNET - SA								
VG18003	VegNET - Wide Bay Burnett								
VG18003	VegNET - Bowen Gumlu and Far North Queensland								
VG18003	VegNET - NSW								
VG18003	VegNET - NT								
VG18003	VegNET - Tas								
VG18003	VegNET - Victoria (South-East, West and Northern regions)								
VG18003	VegNET - WA								
VG18003	VegNET - Southern Queensland								
VG18003	VegNET - Gippsland								
VG18003	Extension strategy for the Australian vegetable industry								
VG18004	Vegetable Strategic Agrichemical Review Process (SARP) report updates								
VG19001	East Gippsland Vegetable Innovation Days and Spinach Conference								
VG19001	Digitisation of East Gippsland Vegetable Innovation Days								
VG19008	VegNET - SA								
VG19009	VegNET - Wide Bay Burnett								
VG19010	VegNET - Bowen Gumlu and Far North Queensland								
VG19011	VegNET - NSW								
VG19012	VegNET - NT								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG19013	VegNET - Tas								
VG19014	VegNET - Victoria (South-East, West and Northern regions)								
VG19015	VegNET - Victoria (Gippsland)								
VG19016	VegNET - WA								
VG19017	VegNET - Southern Queensland								
VG20000	Annual Vegetable Industry Seminar								
VG20003	Co-developing and extending integrated Spodoptera frugiperda (fall armyworm) management systems for the Australian vegetable industry								
VG20005	Management strategy for serpentine leafminer, Liriomyza huidobrensis (MT20005)								
VG21000	VegNET 3.0								
VG21002	Demonstrating the benefits of building capability and capacity in extension delivery in the vegetable industry								
VG21003	Annual Vegetable Industry Seminar								
VG94043	Export Cauliflower Quality Improvement 1996-1998								
VG95006	Monitoring, Management & Reduction Of Tomato Leafminer In Bowen								
VG95009	Pest & Beneficial Ecology In Tomatoes								
VG95027	Control Of Amaranthus & Other Weeds In Beans								
VG95030	Onion Production And Varietal Improvement Studies To Meet Domestic And Export Market Requirements								
VG95036	Phenological Development And Quality Of Broccoli In South-East Queensland								
VG96005	Breeding Fresh Market Tomatoes For Machine Harvest								
VG96006	Breeding For Sweetness And Tenderness In Tropical Supersweet Corn								
VG96008	Eggfruit Caterpillar [Sceliodes Cordalia (Double Day)] Pheromone Development And Control Methods								
VG96010	Pumpkin Varietal Improvement								
VG96014	Management Of Pest Constraints To Quality And Production Of Melon								
VG96015	An Investigation Of Carrot Diseases In North-Western Tasmania And Their Control								
VG96030	DNA Finger Printing Technology For Purity Analysis Of Hybrid Seed In Brassica Crops								
VG96033	Management Of Soil-Borne Pathogens In Vegetable Cropping Systems In Bundaberg, Queensland								
VG97011	Remote Sensing As An Aid To Horticultural Crop Recording And Husbandry								
VG97012	Large Seeded Broad Beans For The Japanese Market								
VG97014	Advancing The Integrated Management Of Diamondback Moth (DBM) In Brassica Vegetables (July 1997 – June 2000)								
VG97016	Vegetable Cool Chain								
VG97019	Factors Influencing Carrot Size And Shape								
VG97021	Investigation Of Plastic Mulch Alternatives For Intensive Vegetable Production								
VG97022	Quality Management Training (Vegetables, Melons, Stone Fruit, Mangos)								
VG97023	Sweet Potato Variety Improvement								
VG97024	Implementation Of An Onion Downy Mildew Forecasting Service In The Lockyer Valley								
VG97025	Queensland Fresh Market Tomato Breeding								
VG97028	Economic Sustainability Of Vegetable Farms								
VG97031	Management Of Bacterial Fruit Blotch Of Watermelon								
VG97034	Heavy Vegetable Export Opportunities And Germplasm Availability In Singapore, Japan, Taiwan And Hong Kong								
VG97035	Development Of Descriptive 'Model Tomato' For Exports To New Zealand								
VG97036	Insect Pest Management In Sweet Corn								
VG97038	Weed Management In Onions								
VG97040	Trichogramma Wasps In Vegetable IPM Programs								
VG97042	Developing New Export Vegetables With Emphasis On Burdock, Daikon And Globe Artichoke								
VG97045	New Washing Treatments For Minimally Processed Vegetables								
VG97050	Biofumigation – Bioactive Brassica Rotations For IPM Of Soil-Borne Pests And Diseases								
VG97051	Ascochyta Rot On Peas And Its Control								
VG97054	Resistance Of Brussels Sprouts To Root Knot Nematodes (Meloidogyne Spp.) And Verticillium Dahliae, September 1998								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG97056	Optimising Fresh Bean Quality Through The Production, Distribution & Marketing Chain (As A Model For Other Vegetable Industries)								
VG97060	Weed Management In Peas								
VG97062	Weed Management In Sweet Corn								
VG97063	Weed Management In Pumpkin And Other Cucurbit Crops								
VG97064	Assessment Of Tomato And Capsicum Cultivars And Production Techniques For Export To Japan And Taiwan And Demonstration Of Ipm For Botrytis Cinerea For Local And Export Crops								
VG97066	National Workshop On The Registration Of Pesticides For Use On Vegetables And Other Minor Crops								
VG97073	Integrated Weed Management, Cover Crop, Mulch And Rotation Management In Vegetable Production Systems								
VG97076	Integrated Control Of Clubroot For The Production Of Quality Export And Domestic Crucifers								
VG97080	Facilitating the development of Vegetable Industry in South Australia								
VG97081	Sustainable Use Of Recycled Water For Horticultural Irrigation On The Northern Adelaide Plains								
VG97083	Improving Lettuce Quality Through Adoption Of Sustainable Production Practices								
VG97084	Integrated Management Of Sclerotinia Disease In Beans								
VG97085	Breeding And Agronomic Evaluation Of Tomato Cultivars For Fresh Market Production In Northern Victoria								
VG97093	Flavour Improvement In Tomatoes: Genetic Manipulation And Breeding For Improved Flavour								
VG97097	Postharvest Residue Trials In Rockmelons, 2000								
VG97103	Management Of Celery Mosaic Virus								
VG97104	Cowra Vegetables To Asia Group								
VG97109	Further Development Of NIRS To Measure Eating Quality Of Melons								
VG97111	Vegetable Industry Market Research Analysis And Plan, November 1998								
VG98002	Developing Strategies To Control Sweet Potato Weevil								
VG98004	Investigation Of Capsicum Genetic Resistance To Tomato Spotted Wilt Virus, Tospovirus Serotype Iv And Bacterial Spot								
VG98005	Onion Production To Meet Domestic And Export Market Requirements								
VG98006	IPM Strategy To Reduce Tomato Spotted Wilt Virus (TSWV) In The Dry Tropics								
VG98007	Export Opportunities For Frozen Organic And Low Chemical Residue Vegetables In East Asia And The European Union								
VG98011	Integrated Management Of Pythium Diseases Of Carrots								
VG98013	Best Practices For Irrigation And Fertiliser Management On Sandy Soils								
VG98014	An Industry Driven Process To Promote The Expansion Of A Competitive Australian Export Cauliflower Industry								
VG98033	Young Vegetable Growers Group Pilot Study								
VG98046	Sustainable Vegetable Farming Systems: 1998-2000								
VG98048	Adapting To Change: Enhancing Skills Through Collaboratively Developing And Integrated Pest Management Strategy For Lettuce								
VG98050	Development Of A Sustainable Integrated Permanent Bed System For Vegetable Crop Production Including Sub-Surface Irrigation Extension								
VG98051	Technology Transfer To The Australian Carrot Industry								
VG98068	Maintaining Quality In Lettuces During Marketing Through Ethylene Atmosphere Control								
VG98071	Determination Of Seed Quality For The Vegetable Industry								
VG98079	Fresh And Processed Vegetable Imports To Australia – Health Risk And Economic Opportunities								
VG98082	Lettuce – Best Management Production Practice To Meet The Market Requirements Of Consistent Product Quality And Shelf Life								
VG98083	A Study Of Post Harvest Bacterial Rots And Browning In Lettuce And The Development Of Control Methods								
VG98085	Genetic Engineering Of Brassicas For Pest And Disease Control And Improved Storage								
VG98102	Taxonomic Support For Diagnostics Of Plant Parasitic Nematodes In The Vegetable Industry And Development Of A CD Room Library Of Nematode Pests								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VG98105	Improving The Long-Term Sustainability Of Intensive Horticultural Cropping Systems								
VG98106	Improving The Quality And Safety Of Unprocessed And Fresh-Cut Vegetables By Modifying Agents And Biopreservation								
VG98107	Weed Management In Brassicas – Improving Postharvest Quality								
VG98108	Overcoming Seed Quality Problems In The Ginger Industry								
VG98109	Facilitating The Development Of The Vegetable Industry In Victoria								
VG98111	Developing The Vegetable Industry Communication Network In Western Australia								
VG98123	Bark Residue As A Soil Amendment In Broadacre Intensive Vegetable Production								
VG98135	An Evaluation Of The Effects Of R&D Of Integrated Pest Management In The Processing & Fresh Tomato Industries								
VG98136	Heat Treatment Of Tomatoes For New Zealand – Commercial Prototype Development								
VG98139	Disinfestation Treatments For Additional Varieties Of Tomatoes For New Zealand Using Dimethoate								
VG98140	Options For Managing Onion White Rot								
VG98141	Quality, Food Safety & Environmental Management Systems – Current Trends In The Australian Food Industry								
VG98142	Visit To North Asia And Attendance At The HOFEX '99 And Asiafruit Congress, Hong Kong, May 1999								
VG98146	Export Market Research For The Queensland & Victorian Fresh Tomato Industries, 1999								
VG98149	Tomatoes – Review Of Consumer Behaviour & Attitudes								
VG98150	Identifying The IPM Needs Of The Fresh Market Tomato Industry In Northern Victoria								
VG99002	Organic Production Systems – Technology Transfer								
VG99005	Quality Wash Water For Carrots And Other Vegetables: Insurance For Clean Food And Minimising Environmental Impact								
VG99006	Integrated Pest Management 'Research To Practice' For Brassicas								
VG99008	A Rapid Diagnostic Test For Clubroot								
VG99013	Sustainable Production Of Quality Capsicums In Carnarvon								
VG99014	A Model For Lettuce Industry Development								
VG99015	Improvement In Lettuce Quality By Reduction In Losses Due To Soil Borne Diseases								
VG99016	Identifying The Benefits Of Composted Soil Amendments To Vegetable Production								
VG99020	Improved Control Of Nematodes In Carrot Production								
VG99030	Developing Strategies To Stimulate Local Consumption, Export And Import Replacement Of Globe Artichokes								
VG99033	Environmental Research On The Impact Of Bumblebees In Australia And Facilitation Of National Communication For And Against Further Introductions								
VG99034	Understanding The Causes Of Sudden Wilt Of Capsicum								
VG99053	Facilitating the communication and development of the Vegetable Industry in NSW								
VG99054	Therapeutic Compounds As An Onion Quality Parameter								
VG99057	A Survey Approach To Investigate The Soil Factors Associated With The Productivity And Sustainability Of Vegetable Production In Australia								
VG99060	Australian Vegetable Industry Development Plan – Implementation And Identification Of Regional Issues In Western Australia And South Australia								
VG99061	Improved Control Of Fungal Storage Rots Of Japanese Squash								
VG99070	Development Of An Integrated Pest Management Program In Celery								
VG99073	Attendance At Asia Food 2000 And To Research The Access And Servicing Issues Related To Exporting Australian Vegetables								
VG99075	Protected Cropping Technology Investigation Tour To Israel								
VG99076	Identification Of Techniques To Produce Poultry Manure And Compost-Tea And Their Benefits In Vegetable Production								
VN18003	Australian onion industry communications program								
VX00012	Enhancing Metalaxyl Breakdown And Its Implications In Australian Horticulture								
VX00013	Biofumigation – Optimising Biotoxic Brassica Rotations For Soil-Borne Pest And Disease Management								
VX00028	Greenhouse Model Of Excellence For The Vegetable Industry								
VX00031	Development Of New Export Markets For Australian Asparagus In The Middle East And Europe								

Code	Name	Weekly Update	Vegetables Australia	Vegenotes	Media	Social Media	Videos	Podcasts	InfoVeg
VX00032	Horticultural Research Study Tour Of USA And Europe For Australian Potato, Carrot And Onion Producers								
VX01006	Developing Cost Effective UV Protection Of Biological Pesticides								
VX01014	Travel To The 10th International Asparagus Symposium, Japan August/September 2001								
VX01018	Management Options For Controlling Melon Thrips In Vegetable Crops								
VX01026	Building Strategic Alliances With Young Australian And New Zealand Vegetable And Potato Industry Representatives								
VX01027	Fertigation Management Of Trellis Tomatoes In Northern Victoria								
VX01033	Establishment Of No-till Permanent Bed Vegetable Production Systems In The Major Vegetable Growing Regions In Australia								
VX02003	Integrated Disease Management For New Diseases Of Asparagus								
VX02013	Integrated Crop Management Of Fresh Market Tomatoes In Northern Victoria								
VX02016	Improved Management Strategies For Silverleaf Whitefly In Vegetable Crops								
VX02029	Requirements Of Fresh Tomato Products And Implications For Genetic Improvement								
VX03011	Feasibility Of Mating Disruption For Heliothis Species In Tomatoes And Capsicums								
VX99002	Increasing The Opportunities For Use Of Organic Wastes In The Tasmanian Vegetable Industry								
VX99004	Clean And Safe Handling Systems For Fresh Vegetables And Tomatoes								
VX99011	Improved Herbicide Management For Increased Yield And Quality								
VX99021	Detection And Management Of Copper-Tolerance In Bacterial Diseases Of Vegetables								
VX99029	Monitoring And Diagnostic Aids For Predicting And Managing Soil-Borne Diseases In Fresh Tomatoes								
VX99035	Heliothis And Fruit Fly Integrated Pest Management Strategies For Tomato, Vegetable And Melon Crops								
VX99038	Heat Disinfestation Of Vegetables For Access To Interstate And New Zealand Markets								
VX99039	Companion And Interrow Plantings As Part Of Sustainable Vegetable Production								
VX99040	Coordination Meeting For Reviewing Cadmium Issues In Potatoes & Vegetables								
VX99043	Enhancing Root And Soil Health In Tomato And Melon Cropping Systems								
VX99046	Assessment Of The Potential Of Dehydrated Garlic Products To Assist With The Integrated Control Of Onion White Rot								
	Total	168	145	26	38	137	14	6	1163

Appendix 2: Vegetables Australia R&D articles published during VG18000 National Vegetable Industry Communications Program

Spring 2019

Project number	Article title	Pages
VG18000	Parsnip facts and data	1
VG15077	Providing a snapshot of the Australian vegetable industry	1
VG17000	vegetablesWA releases second benchmarking annual report	1
VG18000	Veg growers reaping rewards from IPM	1.66
VG18000	The vegetable R&D levy at work	1
VG15027	Reflecting on the last three years of industry communications	2
VG18000	Fair Farms: A guide to effective inductions	1.5
VG15049	Meet the VegNET IDOs	3.5
VG18000	A new podcast series for veggie growers	1
VG18000	Ask the industry: Rotations and plant-back recommendations	1
MT17017	Latest Nielsen consumer data update: Parsley	1.66
VG16078	Gaining a wealth of knowledge around healthy soils	2
VG16061	Fresh vegetable exports increase on the back of strong Asian, Middle Eastern growth	1.5
MT16018	Know where TPP is... and where it isn't: The 2018-19 edition	1.5
VG15039	Safeguarding the future of the Tasmanian pea industry	2
VG14065	Bao Duy Nguyen: Focusing on a sustainable farming future	1.5
VG16078	How has your strip-till New Year's resolution progressed?	1
LP16000	Advancing women's leadership across horticulture	0.5
VG18000	Recognising a successful career in horticultural research	2
VG18000	Educating urban communities about biosecurity	1
VG18000	Diamondback moth: A widespread pest	1
VG18000	Minor use permits	1.5

HN15001	Purple sweet corn - naturally nutritious!	1.75
VG18000	The Front Line: State biosecurity update: Victoria	2
VG18000	<p>Hort Innovation vegetable fund investments (levy projects)</p> <ul style="list-style-type: none"> • VG16078 Soil wealth and integrated crop protection - phase 2 • VG16042 Pathogen persistence from paddock to plate • VG16086 Area wide management for vegetable diseases: viruses and bacteria • VG17003 National Vegetable Protected Cropping Centre • MT16018 National Tomato Potato Psyllid (TPP) Program Coordinator • VG16085 Export facilitators • VG16061 Vegetable industry export program • VG15068 Improving safety of vegetable produce through on-farm sanitation, using electrolysed oxidising (EO) water • VG16005 ProbiSafe - development of biocontrol agents to inhibit pathogen growth • VG15064 Improved management of pumpkin brown etch • MT17017 Vegetable cluster consumer insights program • VG16064 Tools and interventions for increasing children's vegetable knowledge • VG16063 The EnviroVeg Program 2017-2022 	2

Summer 2019/2020

Project number	Article title	Pages
VG18000	Chilli facts and data	1
VG18000	Hort Innovation Vegetable Fund Annual Report 2018/19 now available	1
VG16078	A new weapon for growers in the battle against soil-borne diseases	1.66
ST16010	Introducing the latest tool in plant pest surveillance	2
MT17017	Latest Nielsen consumer data update: Lettuce	1.5
VG18000	Fair Farms: Developing emergency procedures	1
VG16018	Positive relationships between kids and veg: A growing Phenomenom	1.5
VG16063	EnviroVeg Program: What's next?	1
MT16018	Farmgate hygiene: The importance of cleaning up after harvest	0.75
MT16004	American serpentine leafminer: A threat to horticulture	2
VG16061	Think Global, act local: growing your exports	4

VG15037	Working with earthworms to boost soil productivity	2
VG12104, VG15003, VG15059	Advancing robotics in the Australian vegetable industry	2
VG18000	Ask the industry: Getting the most out of your pre-emergent herbicide investment	1
VG18000	A strategic investment: Vegetable Fund management	1
VG18000	Renewed focus for Australian horticulture	0.5
VG18000	Opening the doors to a sustainable farming future	2
Hort Frontiers – Fruit Fly Fund	Protecting the future of Australian horticulture	2
VG15016	Managing a crisis in the vegetable industry	1
VG18000	The vegetable R&D levy at work	1
VG18000	Minor use permits	1
VG18003	Creating a permanent habitat for beneficials through insectaries	1
VG18000	Fall armyworm: On the march	2
VG18000	Tackling hort industry challenges through start-up innovation	1
VG18000	<p>Hort Innovation vegetable fund investments (levy projects)</p> <ul style="list-style-type: none"> • VG15067 Development of a vegetable education resource - stage 2 • VG16018 Educational opportunities around perceptions of, and aversions to, vegetables through digital media (part 3 - implementation) • VG14065 Nuffield scholarships • VG18002 Vegetable industry leadership and development missions 2019 • HA18002 Australian Horticulture Statistics Handbook 2018-19 to 2020-21 • LP15001 Global Masterclass in Horticultural Business • LP15006 Attracting new entrants into Australian horticulture • VG17000 Vegetable business benchmarking (RMCG) • VG17000 Vegetable business benchmarking (WA Vegetable Growers) • VG15076 Creating value from edible vegetable waste • VG16037 Novel topical vegetable and cotton virus protection • VG16068 Optimising cover cropping for the Australian vegetable industry 	3

	<ul style="list-style-type: none"> • MT16004 RD&E program for control, eradication and preparedness for vegetable leafminer • VG15037 Optimising the benefits of vermiculture in commercial-scale vegetable farms • VG15003 Using autonomous systems to guide vegetable decision making on-farm • VG15059 Evaluating and testing autonomous systems developed in VG15003 in Australian vegetable production systems • VG16031 (NB: under VegPro) PMA-ANZ Produce Executive Program scholarships • VG15070 A strategic approach to weed management for the Australian vegetable industry • VG16067 Impact of pesticides on beneficial arthropods of importance in Australian vegetable production • VG15021 Sowing success through transformational technologies 	
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Autumn 2020

Project number	Article title	Pages
LP16002	Cultivating innovation in Australian horticulture	1
VG18002	US State of mind: Aussie growers gain American insight	2
VG18000	Plant health: The global vision for 2020	1
LP18000	Offering further education opportunities to veg industry members	1.75
VG19001	Get ready! The East Gippsland Vegetable Innovation Days return	1
VG19001	International spinach event arrives in Australia	1
VG18003	New zucchini varieties on show at field day	1
MT18016	Growing the next generation of industry leaders	1.5
VG18000	The vegetable R&D levy at work	1
VG16061	Progress towards achieving 2020 export targets	2
VG18002	Connecting Australian growers to European ag-tech innovation	2
VG16068	Cover cropping pioneer aiming to educate others	2
VG15064	Understanding brown etch of pumpkins	2
VG15070	Assessing the economic impact of weeds in Australian vegetable production	2

MT16008	Diet matters: Veg consumption in the spotlight	1.66
VG18000	Green peach aphid – can we turn the tide of resistance?	1.75
VG16078	2020: The year of soil biology and integrated weed management	1
VG18000	Ask the industry: Feeding behaviour and effective control	1
VG18000	The Front Line: Staff and visitor biosecurity	2
MT16004	How parasitoid wasps are helping to fight the leafminer battle	2
VG18000	Fair Farms: Managing worker fatigue	1
VG16063	Introducing the new EnviroVeg website	1
MT16018	Potato tuber movement assured between eastern states	1
VG16068	Should you be making hay from your cover crop?	1
VG18000	Minor use permits	0.5
VG18000	Radish facts and data	1
VG18000	<p>Hort Innovation vegetable fund investments (levy projects)</p> <ul style="list-style-type: none"> • AH13027 Plant protection: Regulatory support and co-ordination • AH13033 Investing in youth successful scholarship applicant • VG15077 Financial performance of Australian vegetable farms 2016-2017 to 2018-2019 • VG16019 Removing barriers of food safety certification for vegetable exporters through GLOBAL G.A.P. co-certification • VG16060 Vegetable agrichemical pest management needs and priorities • VG16037 Novel topical vegetable and cotton virus protection • MT17017 Vegetable cluster consumer insights program • FF18003 SITplus: Port Augusta Qfly SIT factory pilot operation • MT18017 Taste Australia retail program • VG15009 Improved soil-borne disease diagnostic capacity for the Australian vegetable industry • PH16000 Stingless bees as effective managed pollinators for Australian horticulture • MT13059 SITplus: Developing and optimising production of a male-only temperature-sensitive-lethal strain of Q-fly, <i>B. tryoni</i> • VG16020 Vegetable industry minor use program • VG15064 Improved management of pumpkin brown etch • VG16005 ProbiSafe - development of biocontrol agents to inhibit pathogen growth 	2

Winter 2020

Project number	Article title	Pages
VG16061	COVID-19 trade impact on fresh vegetable exports	3
VG18000	Joining forces to drive Aussies' fresh fruit and veg consumption	2
LP15006	Attracting and developing the next generation of hort leaders	1.5
VG18000	The Vegetable R&D Levy at work	1
VG16086	Investigation into viruses affecting veg continues	2.5
VG18000	Raising biosecurity awareness on-farm and at community level	1.5
VG19008- VG19017	VegNET enters Phase Two	2
VG18000	Biosecurity alert: Fall armyworm detected in Australia	2
VG18000	Leek facts and data	1
VG18000	Growing Matters: A new podcast series just for growers	1
VG19009	Establishing networks between veg growers and wider industry	1
VG18003	Protected cropping focus across the Top End	1
GC17002	'It's time to grow up' with urban greening in-focus	2
ST16010	Mobile plant pest surveillance units unveiled	2
MT17017	Harvest to Home: Capsicum – The feel-good crunch	2
VG17012	Exploring the internal issues affecting capsicums	2

VG16009	Veg growing operations investigate precision techniques	2
VG18000	Minor use permits	2
VG16078	Mixed species cover crops stand out in Tassie trial	1
MT16018	National TPP surveillance program delivers first season results	1
VG18000	Managing bullying, harassment and discrimination	1
VG18000	Ask the industry	1
HA18002	Delivering data to the Australian horticulture industry	1
VG18000	<p>Hort Innovation vegetable fund investments (levy projects)</p> <ul style="list-style-type: none"> • VG17012 Internal fruit rot of capsicums and chillies • VG17015 Alternative disinfestation for market access for crops affected by tomato potato psyllid • VG18000 National Vegetable Communications Program • VG18004 Vegetable Strategic Agrichemical Review Process (SARP) report updates • MT18008 National tomato potato psyllid and zebra chip surveillance • MT18016 The Growing Leaders Program • MT16005 Enhanced National Bee Pest Surveillance Program • VG17003 National Vegetable Protected Cropping Centre • VG15002 Advanced stable fly management for vegetable producers • VG15073 Characterisation of a carlavirus of French bean • VG16078 Soil wealth and integrated crop protection – phase 2 • VG16042 Pathogen persistence from paddock to plate 	2

Spring 2020

Project number	Article title	Pages
VG19001	The show goes on: Innovation Days given green light	3
VG19008	Introducing a new in-field trapping tool for veg growers	1
VG19010	Diamondback moth management in the Lockyer Valley	1
VG19009	VegNET at work: Role of women in horticulture	1
VG19011	Providing grower support across New South Wales	1
VG19012	Native vegetation insectaries: Benefiting vegetable growers and communities	1
VG19015	Extension update: Full steam ahead for South Australia	1
VG19017	Katherine vegetable growers unite to plan ahead	1
VG19016	A view from the west: Adapting to a new world	1
VG19014	Regional focus for Tasmania's VegNET team	1
N/A	Hort Innovation launches The Good Mood Food campaign to boost fruit, veg and nut consumption	1
VG18000	The vegetable R&D levy at work	1
VG16085	Assisting vegetable growers to achieve their export goals	2.5
VG18000	Commodity profile: Brussels sprouts	1
VG18000	Fair Farms Certification accepted by all three major retailers	1
VG18000	Ask the industry: Delivering value during trying times	1
VG16061	Challenging year sees vegetable exports dip 6.6 per cent	2
VG16042	Pathogen persistence on leafy vegetables	2.5
VG16064	Working together to boost children's veg consumption	2.5
VG16067	The impact of pesticides on beneficial species	1.5
VG16078	Precision ag pays off in bumper celery crop	1.5
MT16064	Preparing for exotic leafminers: a threat to Australian horticulture	1.5
VG17000	Report sheds light on profitability of WA vegetable growers	1.75
ST16010	Far out, Brussels sprout: Pest surveillance goes mobile in vegetable crop	2
PH16000; PH16002; PH15000; PH15001; PH16004	Exploring practical pollination measures for Australian horticulture	2
VG16063	Developing evidence of good environmental stewardship	2

VG18000	Minor use permits	2
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Summer 2020/2021

Project number	Article title	Pages
N/A	Seasonal horticulture labour shortages predicted to reach 26,000	2.75
VG19015	Extension project supporting South Australia's veg growers	1
VG19001	Gippsland grower groups looking forward to a collaborative future	1
VG19010	Undertaking fall armyworm preparedness training	1
VG19008	Drone takes farming practices into the future	1
VG19009	Understanding the Wide Bay-Burnett region	1
VG19017	VegNET – Northern Territory update: RDO on the road	1
VG19016	Improving water and fertiliser use efficiency	1
VG19011	Adoption of soil moisture monitoring in sweet corn	1
VG19012	Continuing to address grower needs: Focus on awareness, connectivity and confidence	1
VG19014	Nick Eyles: Eyeing off a sustainable future in Tasmania	1.5
VG18000	Understanding industrial instruments	1
VG18000	Commodity profile: Beetroot	1
VG18000	Ask the industry: Disease prevention essential as wetter conditions predicted	1
VG16061	Exporting vegetable growers continue to trade through COVID	2.75
VG16063	Practising good environmental stewardship	1.5
MT17017	Life beyond COVID-19: The opportunity for fresh produce	1.5
VG16078	A look back on the year of soil biology and integrated weed management	1.5
VG16018; MT18015; ST19041	Educating children around the food and mood phenomenon	2
VG16086	Triple threat to your vegetable brassica crops	1.5
VG18000	The vegetable R&D levy at work	1
VG18000	Investigating the relationship between compost and soil moisture	1.5
LP15001	Masterclass in Horticultural Business returns in	1

	2021	
VG16078	Vegetable Crop Nutrition Masterclass reaps online rewards	1.75
MT17017	Harvest to Home COVID-19 Fresh Produce update October 2020	1
N/A	Hort Innovation Vegetable Fund Annual Report 2019/20 now available	2
HN15001	Orange capsicums on the menu for long-term eye health	2
VG18000	Minor use permits	1
VG18000	Compost made from recycled organics a big winner for NSW vegetable growers	1
VG18000	The Front Line: Reducing the risk of on-farm pests and disease outbreaks	1
VG18000	Catching up with... Sarah Corcoran	1
VG18000	<p>Hort Innovation vegetable fund investments (levy projects)</p> <ul style="list-style-type: none"> • VG19001 Digitisation of East Gippsland Vegetable Innovation Days • MT19003 Parasitoids for the management of fruit flies in Australia • VG16086 Area wide management for vegetable diseases: viruses and bacteria • VG17003 National Vegetable Protected Cropping Centre • MT16018 National Tomato Potato Psyllid (TPP) Program Coordinator • VG16085 Export facilitators • VG16061 Vegetable industry export program • VG15068 Improving safety of vegetable produce through on-farm sanitation, using electrolysed oxidising (EO) water • VG16005 ProbiSafe - development of biocontrol agents to inhibit pathogen growth 	2

Autumn 2021

Project number	Article title	Pages
VG19010	News from the southern Queensland region	1
VG19015	VegNET – South Australia continuing to support the state's veg growers	1
VG19016	VegNET – Western Australia: Looking ahead to 2021	1
VG19012	Vic veg growers put cover crops and IPM to the test	1
VG19009	Supporting veg growers across the Wide Bay-Burnett region	1

VG19014	VegNET – Tasmania update: Cover crops in-focus	1
VG19008	New Regional Development Officer hits the ground running	1
VG19017	'Bio-securing' the Top End's farming future	1.5
VG19001	Celebrating Gippsland's primary producers	1.66
VG19011	Engaging with growers from culturally diverse backgrounds	2
VG16068	New cover cropping resource for vegetable growers	1
VG16064	Encouraging children to Taste & Learn with new program	2.5
VG18000	Banding together to achieve national biosecurity goals	1.66
HA18002	Billion-dollar horticulture industry statistics released	1
VG16061	Looking back over four years of vegetable export development	4
VG18000	Vegetable growers' battle against beet cyst nematode intensifies	1
VG18000	Managing and preventing heat stress	1
VG18000	Minor use permits	1.5
VG16078	Young growers bring a fresh focus to veg production in WA	1.66
ST16010	High-tech plant pest and disease surveillance units deployed	2
VG16037	Overcoming the ongoing pest and disease threats in horticultural crops	2
VG18000	Ask the industry: Investigating ways to stop sclerotinia rot early	1
VG16064	Building a happy relationship between young children and vegetables	2
VG18000	Commodity profile: Artichoke	1
VG18000	Hort Innovation vegetable fund investments (levy projects) <ul style="list-style-type: none"> • VG17012 Internal fruit rot of capsicum • VG17015 Alternative disinfestation for market access • VG18000 National vegetable industry communications program • VG19001 Digitisation of East Gippsland Vegetable Innovation Days • VG19018 VegNET 2020-2021 • MT18008 National tomato potato psyllid and zebra chip surveillance • MT18016 Leadership development program 	2

	<ul style="list-style-type: none"> • MT19003 Parasitoids for the management of fruit flies in Australia • MT19013 Podcast for fall armyworm management in northern farming systems 	
VG18000	The vegetable R&D levy at work	1
VG18000	Conquering on-farm plastic waste in Australian agriculture	2
VG18000	Biosecurity update: Serpentine leafminer unable to be eradicated from Australia	2
VG18000	The Front Line: On-farm biosecurity: A focus on staff training, surveillance and record keeping	2

Winter 2021

Project number	Article title	Pages
ST16010	New units deployed across eastern states	1.5
VG16078	NSW grower trials cover crops to eliminate single-use plastic mulch and control weeds	1.5
VG18000	Ask the industry: Fungicide technology extended to new crops	1
VG17012	Special investigation: What's this grey fluff inside my capsicum?	2.5
VG16061	Vegetable Industry Export Strategy 2021-2025	2
VG16078	R&D adoption profile: Cover crop and strip till combination a winner in the west	2
VG18000	The Front Line: Latest mail on the snail: Watch out for this giant pest!	2
VG18000	Fair Farms: Sexual harassment in the workplace	1
VG19008	VegNET – North Queensland: Monitoring micro-climates in the Bowen horticultural region	1
VG18000	The Vegetable R&D Levy at work	1
VG19016	VegNET – Western Australia: Meeting 'Mr Su': A leader in the west's Vietnamese veg growing community	4
VG19010	VegNET – Southern Queensland: Addressing resistance management for diamondback moth/Introducing Michelle Flowers	1.66
VG19015	VegNET – South Australia: Extension update: Full steam ahead for South Australia/Quick chat with Marlon Motlop	1.75
VG19001	VegNET – Gippsland: A hive of activity in Victoria's Gippsland region/ Quick chat with Kim Martin	2
VG19011	VegNET – New South Wales: Flood recovery journey continues for New South Wales' veg growers	1
VG19012	VegNET – Victoria: Bring on the good bugs: Native vegetation insectaries trial underway/Q&A with Jake Shadbolt	2.5
VG19017	VegNET – Northern Territory: Top End welcomes Irrigation Efficiency Masterclass and Field Days/Organic Ag flourishing in the Top End	3
VG19009	VegNET – Wide Bay-Burnett: Tackling the big issues facing growers across Wide Bay-Burnett	1

VG19014	VegNET - Tasmania: Update from the Apple Isle/Q&A with Rob Arvier	2
ST19024	Piloting digital remote monitoring to improve environmental performance	1
MT16018	Management of TPP and CLso in potatoes nearing completion	1
VG18000	Minor use permits	1
MT19003	Parasitoid wasps: The focus of a new biocontrol program for Queensland fruit fly	2
VG16068	Boosting mycorrhizal fungi in vegetable crops: Is it required and what can you do?	3

Spring 2021

Project number	Article title	Pages
VG20000	How can we help kids learn to love veggies, and could this drive future demand?	1
VG20000	Advanced crop protection solutions for fall armyworm and serpentine leafminer	1
VG20000	Operating a business in a world without international travel	1
VG20000	Focus on building strong category brands	1
VG20000	Classroom to career: Encouraging more people into horticulture	1
VG18000	Ask the industry: Spray tank mixes: What growers need to know	1
VG18000	Boosting diagnostics: Giving Australian agricultural diagnostics a booster shot	2.5
VG16063	Collaboration key to kicking environmental goals	1.5
LP18000	Hort Frontiers: Fostering leadership in the protected cropping industry	1.5
LP18000	R&D profiles: Gaining an insight into the protected cropping space	1.5
LP18000	R&D profile: Prioritising protected cropping in Australian agriculture	2
MT16018	Tomato potato-psyllid in Australia: Yesterday, today and tomorrow	1.5
VG18000	2021 vegetable export update	2
VG16086	Vector monitoring and disease identification activities continue	2.5
VG19012	Delivering during tough times: A look back on VegNET – Victoria Phase 2 highlights	2
VG19001	Workforce focus for VegNET – Gippsland	1.5
VG19017	Unearthing NT Soil Wealth	2
VG19009	Update from the Wide Bay-Burnett region	2
VG19011	Veg grower Kim Ngov in-focus	1
VG19015	Establishing networks between SA vegetable growers and wider industry	1
VG19008	North Queensland update: Fall armyworm and leafminers under the microscope/ Q&A with Jessica Volker	2
VG19016	Water and fertiliser use efficiency improvement/Cập nhật công việc cải thiện hiệu quả sử dụng nước và phân bón	2

	trong dự án VegNET WA	
VG19010	The best of Lockyer Valley on-show at expo	2
VG19014	Cross-industry engagement key to success in Tasmanian horticulture	1
VG18000	Food safety: Investigating links between pathogen survival and contaminated irrigation water	1
VG18000	Fair Farms: Don't pay the price with your life: Focus on electrical safety	1
VG18000	The vegetable R&D levy at work	1
VG18000	Hort Innovation vegetable fund investments (levy projects) <ul style="list-style-type: none"> • VG20003 <i>Co-developing and extending integrated Spodoptera frugiperda (fall armyworm) management systems for the Australian vegetable industry</i> • MT19015 <i>Identifying potential parasitoids of the fall armyworm, Spodoptera frugiperda, and the risk to Australian horticulture</i> • MT19014 <i>Field-based testing for fall armyworm</i> • VG16037 <i>Novel topical vegetable and cotton virus protection</i> 	1
VG15071	Project review: Putting Asian, Australian indigenous vegetables on the plate	2
VG15070	Weed seed bank management using stale seed beds and inter-row cultivation	4
VG18000	Inspecting the front line of Australia's border security	2
VG16078	Feed your soils to feed the world: Supporting soil health in vegetable production	2
VG18000	Minor Use permits	2

Summer 2021/22

Project number	Article title	Pages
VG21000	VegNET 3.0: Vital extension work to continue for Australia's vegetable growers	2
VG21000	Recognising Greg Owens: A farmer's friend	2
VG21000	South Gippsland in the spotlight: Meet the region's growers	1.5
VG21000	Study tour highlights: Technology, export and multi-modal freight opportunities	1
VG21000	Delivering maximum benefit to Victorian veg growers	2
VG21000	Connecting vegetable growers to industry R&D/Introducing Salvatore Sacca	2
VG21000	Assisting growers with digital soil moisture monitoring	1
VG21000	Facing workforce challenges in a COVID-19 world	1

VG21000	Update from the Wide Bay-Burnett region	1
VG21000	Greater Sydney Demonstration Farm: An asset to New South Wales horticulture	1
VG21000	Soil health practices land Tasmanian farmer national award	1
LP15001	Helping hort industry members reach their full potential	1
VG16064	Focus on food industry and vegetable-based product development	2.5
VG16078	Single or mixed cover crops – what’s the best fit for vegetable production?	2.5
VG16063	Championing sustainable environmental practices	2
VG18000	Fair Farms: Labour hire: The risks, and how to manage them	1
VG16078	Sustainable farming practices put to the test at demonstration sites	1.5
VG18000	Australian vegetable exports continue despite ongoing challenges	2
ST16010	Sentinels without borders: Cross-country travel on the agenda	2
VG18000	The Front Line: Safeguarding Australian veg from seedy biosecurity risks	1.66
MT17017	Life beyond COVID-19: Key trends as we move to post-COVID ‘normal’	2
VG18000	The vegetable R&D levy at work	1
VG18000	Ask the industry: Getting value for dollar with spray applications	1
VG18000	R&D profile (Nuffield Scholarship): Natasha Shields: Investigating alternatives to plastic packaging on fresh produce	3
VG18000	Hort Innovation vegetable fund investments (levy projects) Ongoing investments 2020/21 <ul style="list-style-type: none"> • VG20005 <i>Management strategy for serpentine leafminer, Liriomyza huidobrensis (MT20005)</i> • MT19003 <i>Parasitoids for the management of fruit flies in Australia</i> • ST16010 <i>Improving plant pest management through cross industry deployment of smart sensor, diagnostics and forecasting</i> • ST19000 <i>Novel technologies and practices for the optimisation of pollination within protected cropping environments</i> • VG16078 <i>Soil wealth and integrated crop protection - phase 2</i> • VG16063 <i>The EnviroVeg Program 2017-2022</i> • VG17012 <i>Internal Fruit Rot of Capsicum</i> • MT19006 <i>Across horticulture support for export MRL compliance</i> • MT14052 <i>Essential market access data packages</i> 	2

	<ul style="list-style-type: none"> HA19005 <i>Feasibility study into opportunities for high-technology horticulture production in urban environments</i> 	
MT19015	Managing fall armyworm: A destructive, fast-moving pest	2
VG18000	Hort Innovation: Supporting the Australian horticulture sector	3
HN15001	Naturally Nutritious: Five-year project comes to an end	2
VG18000	<i>Liriomyza</i> flies in-focus: Have you seen an exotic leafminer?	4
VG18000	Commodity profile: Cabbage	1
VG18000	Peri-urban biosecurity focus for vegetable growers	1
VG18000	Minor Use permits	1

Autumn 2022

Project number	Article title	Pages
VG18000	Five-year plan aiming to drive positive change across the Australian vegetable industry	3
VG18000	Researcher of the Year feature: Driving efficiency and sustainability in horticulture	6.5
VG18000	Meet Dr Lucy Tran-Nguyen: The Top End 'ologist'/ A distinguished career in research	3
VG18000	R&D profile: Putting soil first in Tassie potato crops	3
VG18000	Minor use permits	2
VG18000	Seaweed application: An essential piece in the Integrated Pest and Disease Management puzzle	2.5
HA18002	Vegetable industry statistics now available	2
LP15001	Gaining a formal skillset in the horticulture industry	1
VG18000	International trade update: ASEAN and the Middle East remain primary Australian fresh vegetable export destinations throughout 2021	3
VG21000	VegNET 3.0: Introducing your VegNET Regional Development Officers	3
VG21000	Innovation and collaboration key to addressing sustainability in northern Queensland	1.5
VG21000	New VegNET Regional Development Officer for the Wide Bay-Burnett	1
VG21000	Gatton Research Station hosts plant health seminar for veg growers	1
VG21000	Key learnings from Australia's serpentine leafminer incursion	2

VG21000	Protecting waterways in the Macalister Irrigation District	1
VG21000	An update from VegNET – Victoria (North, West and South-East regions)	1
VG21000	Out and about with spray fundamentals and cover cropping	1.66
VG21000	Understanding and managing Cucumber green mottle mosaic virus	2
VG21000	VegNET – South Australia: Supporting hail-affected vegetable producers	1
VG21000	Helping to build resilient Western Australian vegetable production systems	1
VG16078	Introducing the Carbon Series for Aussie vegetable growers	1.5
AS20007	Smarter farming on the horizon for Australian veg growers	3
VG18000	Hort Innovation vegetable fund investments (levy projects): Ongoing investments 2021/22 <ul style="list-style-type: none"> • MT21008 <i>National Bee Pest Surveillance Program: Transition Program</i> • MT21003 <i>Consumer Demand Spaces for Horticulture</i> • VG21000 <i>VegNET 3.0</i> • VG16037 <i>Novel topical vegetable and cotton virus protection</i> • MT20005 <i>Management strategy for serpentine leafminer, Liriomyza huidobrensis</i> • MT18008 <i>National tomato potato psyllid and zebra chip surveillance</i> • LP16000 <i>Leadership training for women in Australian horticulture</i> • VG17003 <i>National Vegetable Protected Cropping Centre</i> 	2
VG18000	Fall armyworm management guide for vegetable crops	1
VG18000	Commodity profile: Beans	1
VG18000	Ask the industry: Offering a new solution for sclerotinia control	1
VG18000	How does the vegetable R&D levy work? (Redesigned levy page)	1
VG18000	Overcoming pandemic challenges with Growcom's Fair Farms	1

Winter 2022

Project number	Article title	Pages
VG21003	Seminar aiming to educate and inspire veg growers	1
VG21000	VegNET 3.0: Introducing your VegNET Regional Development Officers	2
VG21000	Connecting north Queensland's vegetable producers to new ag-tech	1
VG21000	Extension update from Wide Bay-Burnett	1
VG21000	Floods fail to dampen Southern Queensland extension activities	1
VG21000	An update from VegNET – Victoria (North, West and South-East regions)	1
VG21000	VegNET update from the Gippsland region	1
VG21000	Knowing and improving your irrigation: Hydroponic protected cropping essentials	2
VG21000	Top End extension activities in full swing	1
VG21000	VegNET WA projects continue to progress despite COVID challenges	1
VG21000	Establishing networks between veg growers and the wider industry	1.5
VG21000	Training in-focus for Tasmania's extension team	2
VG15070	Weed management resources now available to veg growers	2.5
MT21009	Ground-breaking multi-industry export program set to commence	2
VG16078	R&D profile: Passion for soils leads to hosting Top End demonstration site	2
VG16078	Nitrogen fertiliser price and supply: A good reason to look at legume cover crops	2
VM18008	Understanding and managing the role of honey bees in CGMMV epidemiology	4
MT16005	Hort Frontiers: Protecting Australia's honey bee population through enhanced surveillance	2
HA19005	Investigating high-tech horticulture in urban areas	1.5
VG18000	Hort Innovation vegetable fund investments (levy projects) – Current projects	2
VG18000	Commodity profile: Cauliflower	1
VG18000	The Vegetable Industry Strategic Investment Plan:	2

	Performance review results released	
VG18000	Peri-urban events are back in 2022!	1
ST19024	Using multiple streams of sensor data to make smarter decisions	1
MT20005	Serpentine leafminer: Sharing knowledge with growers and stakeholders	1
VG18000	Spotting the difference between plant pathogen infections	3
VG18000	Pest and disease preparedness: How to protect your farm	0.66
VG18000	How does the vegetable R&D levy work?	1
VG18000	<p>Hort Innovation vegetable fund investments (levy projects): Ongoing investments 2021/22</p> <ul style="list-style-type: none"> • LP15001 <i>Global Masterclass in Horticultural Business</i> • LP15006 <i>Attracting new entrants into Australian horticulture</i> • LP16000 <i>Advancing women's leadership across the Australian Horticultural Sector – Pool 2</i> • MT18008 <i>National tomato potato psyllid and zebra chip</i> • MT18011 <i>Ex-post impact assessment</i> • MT18018 <i>Generation of data for pesticide permit applications in horticulture crops 2019/20</i> • MT19003 <i>Parasitoids for the management of fruit flies in Australia</i> • MT19005 <i>Horticulture Trade Data</i> • MT19006 <i>Across horticulture support for export MRL compliance</i> • MT19014 <i>Field-based testing for fall armyworm, Spodoptera frugiperda</i> • MT19015 <i>Identifying potential parasitoids of the fall armyworm, Spodoptera frugiperda, and the risk to Australian horticulture</i> • MT20005 <i>Management strategy for serpentine leafminer, Liriomyza huidobrensis</i> • MT20007 <i>Regulatory Support & Response Co-ordination</i> • MT21003 <i>Consumer demand spaces for horticulture</i> • MT21008 <i>National Bee Pest Surveillance Program: Transition Program</i> • MT21004 <i>Consumer behavioural data program</i> • MT21010 <i>Economic contribution of Australian horticulture</i> • MT21201 <i>Consumer usage, attitude and brand tracking (pilot program)</i> • PH16000 <i>Stingless bees as effective managed pollinators for Australian horticulture</i> • ST16006 <i>Generation of residue, efficacy and crop safety data for pesticide applications in horticulture crops</i> 	2

	<ul style="list-style-type: none"> • ST17000 <i>Generation of data for pesticide applications in horticulture crops 2018</i> • ST18001 <i>Generation of data for pesticide applications in horticulture crops</i> • VG14065 <i>Nuffield scholarships</i> • VG16020 <i>Vegetable industry minor use program</i> • VG16037 <i>Novel topical vegetable and cotton virus protection</i> • VG16064 <i>Tools and interventions for increasing children's vegetable knowledge</i> • VG16078 <i>Soil wealth and integrated crop protection – phase 2</i> • VG16086 <i>Area wide management for vegetable diseases: viruses and bacteria</i> • VG17003 <i>National Vegetable Protected Cropping Centre</i> • VG17012 <i>Internal fruit rot of capsicum</i> • VG17015 <i>Alternative disinfestation for market access for crops affected by tomato potato psyllid</i> • VG18000 <i>National vegetable industry communications program</i> • VG20003 <i>Co-developing and extending integrated Spodoptera frugiperda (fall armyworm) management systems for the Australian vegetable industry</i> • VG21000 <i>VegNET 3.0</i> • VG21002 <i>Demonstrating the benefits of building capability and capacity in extension delivery in the vegetable industry</i> 	
VG18000	Minor use permits	1
VG18000	Fair Farms delivers wide-ranging benefits to Australian growers	1
VG18000	Reef Certification program proving a success for sweetpotato growers	1

Spring 2022

Project number	Article title	Pages
VG18000	Reflecting on the last three years of industry communications	2
VG18000	Vegetable Levy Update	2
VG18000	Hort Innovation Vegetable Fund Update	1
VG18000	<p>Hort Innovation Vegetable Fund Investments – Levy Project 2022</p> <ul style="list-style-type: none"> • LP15001 <i>Global Masterclass in Horticultural Business</i> • LP15006 <i>Attracting new entrants into Australian horticulture</i> • LP16000 <i>Advancing women’s leadership across the Australian Horticultural Sector – Pool 2</i> • MT18008 <i>National tomato potato psyllid and zebra chip</i> • MT18011 <i>Ex-post impact assessment</i> • MT18018 <i>Generation of data for pesticide permit applications in horticulture crops 2019/20</i> • MT19003 <i>Parasitoids for the management of fruit flies in Australia</i> • MT19005 <i>Horticulture Trade Data</i> • MT19006 <i>Across horticulture support for export MRL compliance</i> • MT19014 <i>Field-based testing for fall armyworm, Spodoptera frugiperda</i> • MT19015 <i>Identifying potential parasitoids of the fall armyworm, Spodoptera frugiperda, and the risk to Australian horticulture</i> • MT20005 <i>Management strategy for serpentine leafminer, Liriomyza huidobrensis</i> • MT20007 <i>Regulatory Support & Response Co-ordination</i> • MT21003 <i>Consumer demand spaces for horticulture</i> • MT21004 <i>Consumer behavioural data program</i> • MT21008 <i>Insights National Bee Pest Surveillance Program: Transition Program</i> • MT21010 <i>Nielsen Economic contribution of Australian horticulture</i> • MT21201 <i>Consumer usage, attitude and brand tracking (pilot program)</i> • PH16000 <i>Stingless bees as effective managed pollinators for Australian horticulture</i> • ST16006 <i>Generation of residue, efficacy and crop safety data for pesticide applications in horticulture crops</i> • ST17000 <i>Generation of data for pesticide applications in horticulture crops 2018</i> 	1

	<ul style="list-style-type: none"> • ST18001 <i>Generation of data for pesticide applications in horticulture crops</i> • VG14065 <i>Nuffield scholarships</i> • VG16020 <i>Vegetable industry minor use program</i> • VG16037 <i>Novel topical vegetable and cotton virus protection</i> • VG16064 <i>Tools and interventions for increasing children's vegetable knowledge</i> • VG16078 <i>Soil wealth and integrated crop protection – Phase 2</i> • VG16086 <i>Area wide management for vegetable diseases: viruses and bacteria</i> • VG17003 <i>National Vegetable Protected Cropping Centre</i> • VG17012 <i>Internal fruit rot of capsicum</i> • VG17015 <i>Alternative disinfestation for market access for crops affected by tomato potato psyllid</i> • VG18000 <i>National vegetable industry communications program</i> • VG20003 <i>Co-developing and extending integrated Spodoptera frugiperda (fall armyworm) management systems for the Australian vegetable industry</i> • VG21000 <i>VegNET 3.0</i> • VG21002 <i>Demonstrating the benefits of building capability and capacity in extension delivery in the vegetable industry</i> 	
VG21003	<p>AVIS Seminar articles</p> <ul style="list-style-type: none"> • VegNET 3.0 boosts business by informing practice change • Owner reimbursement costs – supporting growers after a new pest or disease detection • Protected cropping 101: Getting the recipe right • Increasing horticulture market access opportunities • Soil Wealth ICP projects – four leading growers share their results • The Unbreakable Farmer: Breaking down mental health stigma in the bush 	7
VG18000	Commodity Profile: Carrots	1
MT21009	Is sea freight a viable option for exporting perishable Victorian vegetables?	2
VG14062	Delivering long-term, sustainable solutions to preserve freshness in broccoli	2
VG21000	<p>VegNET articles</p> <ul style="list-style-type: none"> • National Coordinator: VegNET 3.0: Year 1 survey results released • Lockyer Valley: Overcomng a challenging 2022 	23

	<ul style="list-style-type: none"> • New South Wales: Greenhouse grower Cheyne Clarke in focus • Gippsland: Soil moisture monitoring demo site results • North, west and southeast Victoria: Native Vegetation Insectary Trial Expanded in 2022 • Northern Territory: Meet Northern Territory's new RDO – Mariah Maughan • Bowen-Gumlu: Innovation and collaboration the key to addressing sustainability in North Queensland • Tasmania: Increasing fertilizer efficiency with soil amendments • Western Australia: Mid-year update from VegNET RDO Michael Bartholomew • South Australia: Meet South Australia's new RDO – Olivia Pineau 	
VG16078	Demonstrating innovations in vegetable production	2
ST16010	New agtech plant pest surveillance trials for winter production of vegetables in North Queensland	2
VG18000	Resistance to spirotetramat found in Australian green peach aphids	2
VG18000	How does the vegetable R&D levy work?	1
VG16020	Minor use permits	1
VG18000	What is the Emergency Plant Pest Response Deed?	2
VG18000	What are some of the high priority plant pests for the vegetable industry?	2
VG18000	Foot and Mouth disease: Not just an animal issue	1