# Melon Fund Annual Investment Plan 2025/26



## Proposed investments in 2025/26

A list of proposed R&D investments in the Melon Fund in 2O25/26 can be found below. Each year, melon industry representatives meet as an advisory panel to discuss investment recommendations in line with the Melon Strategic Investment Plan (SIP). At these meetings, the panel is provided with a financial forecast and an investment analysis of current investments. Based on this information, they provide Hort Innovation with advice on priorities for investment for the upcoming year.

The melon R&D advisory panel met on June 11, 2025 to discuss, provide advice on, and prioritise recommendations on investments in 2025/26. The R&D investment recommendations are listed in order of priority in Table 1.

Note: Investments will be aligned to form multi-industry projects where possible, and all investments are subject to funding availability. If investments do not occur in this financial year, they will be reconsidered and reprioritised for the Melon Annual Investment Plan (AIP) 2026/27. Any investments not endorsed by June 30, 2025, will not be included in this report.

Table 1. Melon R&D advisory panel prioritised investment recommendations in 2025/26

| Priority | Investment   | Outcome  | Strategy   |  |
|----------|--|--|--|--|
| 1        | Generation of data – melon residue trials, dimethoate for post-harvest use | 2. Industry supply, productivity and sustainability                              | 2.9 Crop safety data   |  |
| 2        | Priority export market insights  | 1. Demand creation   | 1.2 Market access  |  |
| 3        | Multi-industry MRL data access and maintenance investment                  | 1. Demand creation<br>5. Enabler   | 1.1 Export markets   |  |
| 4        | Global scan and scoping study of melon harvesting technologies             | Industry supply, productivity and sustainability     S. Extension and capability | 2.2 IPDM 3.1 Extension capability 3.2 Engagement to innovate |  |
| 5        | Melons – UAE trade mission   | 1. Demand creation   | 1.1 Export markets   |  |
| 6        | FIRA Oceania – Attracting AgTech<br>manufacturers to Australia             | Industry supply, productivity and sustainability                                 | 2.2 IPDM 3.1 Extension capability 3.2 Engagement to innovate |  |
| 7        | National Bee Pest Surveillance Program                                     | Industry supply, productivity and sustainability                                 | 2.6 Pollination  |  |
| *        | Consumer usage and attitude tracking 2025/26 (MT24201)                     | 4. Business insights   | 4.1 Consumer insights  |  |
| *        | Independent mid-term review of MT22004 and VG22006 (MT24016)               | 3. Extension and capability  | 3.1 Extension capability                                     |  |

#### Note:

<sup>\*</sup> This project is a foundational investment required to support data generation, evaluation and continuous improvement, and therefore do not require advice.

# Current contracted R&D and marketing projects

Current contracted projects in the Melon Fund as at July 1, 2025, which are aligned to the respective outcomes and strategies in the Melon SIP, can be seen in Table 2.

Table 2. Current contracted melon R&D project actuals at 2025/25 and forecast to 2027/28

| Project code   | Project title   | 2024/25<br>Actual | 2025/26<br>Forecast | 2026/27<br>Forecast | 2027/28<br>Forecast |
|----------------|---|-------------------|---------------------|---------------------|---------------------|
|                |   | \$                | \$                  | \$                  | \$                  |
| MT20007        | Regulatory support and coordination (pesticides)                                    | 3,667             | -                   | -                   | -                   |
| MT21004        | Consumer behavioural data program   | 57,435            | 41,352              | 49,799              | _                   |
| MT21006        | Australian Horticulture Statistics<br>Handbook                                      | 7,583             | -                   | -                   | -                   |
| MT21008        | National Bee Pest Surveillance Program:<br>Transition program                       | 21,850            | -                   | -                   | -                   |
| MT21009        | Multi-industry export program<br>(Vegetables, Onions and Melons)                    | 79,297            | 79,297              | 158,593             | -                   |
| MT21015        | Horticulture Impact Assessment Program 2020/21 to 2022/23                           | 2,193             | -                   | -                   | -                   |
| MT22004        | Soil wealth and integrated crop<br>protection – phase 3                             | 97,845            | 101,134             | 97,845              | 169,005             |
| MT22005        | Horticulture trade data   | 1,770             | -                   | -                   | -                   |
| MT22008        | Capturing the real and potential benefits and costs of on-farm biosecurity measures | 6,000             | 12,000              | 12,000              | 12,000              |
| MT23001        | Strategic Agrichemical Review Process<br>(SARP) 2023 updates                        | 5,004             | -                   | -                   | -                   |
| MT23201        | Consumer usage and attitude tracking 2023/24  | 3,773             | -                   | -                   | -                   |
| MT24OO2        | Mid-term evaluation of MT21009  | 8,500             | -                   | -                   | -                   |
| MT24OO5        | Horticulture Impact Assessment Program 2023/24 to 2025/26                           | 1,941             | 1,294               | 1,618               | -                   |
| MT24008        | Regulatory support and coordination (pesticides)                                    | 6,093             | 4,062               | 4,062               | 6,093               |
| MT24O14        | Horticulture partnering with the Solving Plastic Waste CRC                          | 16,666            | 16,667              | 16,667              | 16,667              |
| MT24O16        | Independent mid-term review of MT22004 and VG22006                                  | 1,731             | 6,925               | -                   | -                   |
| MT24201        | Consumer usage and attitude tracking 2025/26  | 1,425             | 2,850               | 2,850               | -                   |
| <u>VM16000</u> | Melon industry minor use program  | 366               | -                   | -                   | _                   |

**Table 2. continued** 

| Project code   | Project title   | 2024/25<br>Actual<br>\$ | 2025/26<br>Forecast<br>\$ | 2026/27<br>Forecast<br>\$ | 2027/28<br>Forecast<br>\$ |
|----------------|---|-------------------------|---------------------------|---------------------------|---------------------------|
| <u>VM2OOO3</u> | Educating healthcare professionals on<br>Australian melons          | 40,668                  | -                         | -                         | -                         |
| <u>VM2OO05</u> | Melon food safety – monitoring and support                          | 168,400                 | -                         | -                         | _                         |
| VM21000        | Melon industry roadshow and conference program                      | 84,190                  | 74,190                    | 78,650                    | -                         |
| VM22OO1        | Identification and management of a fungal disease complex in melons | 116,615                 | 79,004                    | 79,004                    | 136,681                   |
| <u>VM22OO3</u> | Melon training and leadership program                               | 20,000                  | 15,088                    | 35,230                    | -                         |
| <u>VM23000</u> | Melon industry study tours  | 68,500                  | 25,250                    | 55,866                    | -                         |
| VM23001        | Strengthening the sustainability of melon production                | 101,720                 | 50,860                    | -                         | _                         |
| VM23002        | Melon quality improvement program                                   | 336,400                 | 234,000                   | 297,600                   | -                         |
| <u>VM23OO3</u> | Melon Industry Communications<br>Program                            | 111,000                 | 104,000                   | 104,000                   | 104,000                   |
| VM2391O        | Industry and grower consultation including SIAPs and EAPs           | 690                     | -                         | -                         | -                         |
| <u>VM24OO1</u> | Melon food safety monitoring and support – phase 2                  | 270,721                 | 283,369                   | 163,594                   | 179,421                   |
| VM24002        | Melon industry technical market<br>Aaccess plan                     | 4,200                   | -                         | -                         | -                         |
| VM24003        | Building biosecurity resilience in the<br>Australian melon industry | 87,267                  | 174,533                   | 87,267                    | 196,350                   |
| Total          |   | 1,733,509               | 1,305,875                 | 1,244,645                 | 820,216                   |

## **Financial statements**

Financial statements for the melon R&D levy fund can be seen in Table 3 below.

Table 3. Melon R&D levy fund actuals at 2023/24 and forecast to 2026/27 (as at July 1, 2024)

|  | 2024/25      | 2025/26<br>Forecast<br>\$ | 2026/27<br>Forecast<br>\$ | 2027/28<br>Forecast<br>\$ |
|--|--------------|---------------------------|---------------------------|---------------------------|
|  | Actual<br>\$ |                           |                           |                           |
| Opening balance                          | 1,737,195    | 1,581,837                 | 1,129,984                 | 620,275                   |
| Levies from growers                      | 823,164      | 765,000                   | 765,000                   | 765,000                   |
| Commonwealth funds                       | 1,026,150    | 1,238,066                 | 1,278,175                 | 1,051,920                 |
| Other income                             | 64,133       | 38,212                    | 20,975                    | 11,036                    |
| Total income                             | 1,913,447    | 2,041,278                 | 2,064,151                 | 1,827,956                 |
| Project funding <sup>1</sup>             | 1,733,509    | 1,591,589                 | 1,359,350                 | 977,113                   |
| Available for investment                 | -            | 500,000                   | 800,000                   | 800,000                   |
| Service delivery                         | 318,792      | 384,543                   | 397,001                   | 326,726                   |
| Total matched expenditure                | 2,052,301    | 2,476,132                 | 2,556,351                 | 2,103,840                 |
| Federal Government levy collection costs | 16,504       | 16,999                    | 17,509                    | 18,034                    |
| Annual levy cash movement                | -155,358     | -451,853                  | -509,709                  | -293,918                  |
| Closing balance                          | 1,581,837    | 1,129,984                 | 620,275                   | 326,357                   |

Note:

<sup>1.</sup> Project funding includes committed projects and projects supported by the advisory panel and currently in the process of procurement.

## DISCLAIMER:

Horticulture Innovation Australia Limited (Hort Innovation) makes no representations and expressly disclaims all warranties (to the extent permitted by law) about the accuracy, completeness, or currency of any information published or made available by Hort Innovation in relation to this publication. Your access, use and reliance on any information published or made available by Hort Innovation is entirely at your own risk. The information published or made available by Hort Innovation does not take into account your personal circumstances and you should make your own independent enquiries before making any decision concerning your interests or those of another party or otherwise relying on the information. Hort Innovation is not responsible for, and will not be liable for, any loss (including indirect or consequential loss), damage, claim, expense, cost (including legal costs) or other liability arising in any way, including from any Hort Innovation or other person's negligence or otherwise from your use or non-use of this publication, or from reliance on information contained in the material or that Hort Innovation makes available to you by any other means.

## COPYRIGHT NOTICE:

Copyright © Horticulture Innovation Australia Limited 2025

Copyright subsists in this publication. Horticulture Innovation Australia Limited (Hort Innovation) owns the copyright in the publication, other than as permitted under the Copyright Act 1968 (Cth). Copying in whole or in part of this publication is prohibited without the prior written consent of Hort Innovation.

Any request or enquiry to use this publication should be addressed to:

Communications Manager

Hort Innovation Level 7, 141 Walker Street North Sydney NSW 2060

Australia

Email: communications@horticulture.com.au

Phone: O2 8295 2300



Horticulture Innovation Australia Limited ACN 602 100 149