

QUARTERLY PROGRESS SUMMARY: Q3 January - March 2016

Clearview [Ballance Agri-Nutrients]

Summary of progress during this quarter

- Completion of Summer Nitrogen field trials this was the second of a series of three seasonal trials. Insights from the Summer trials have been used to refine the design of the autumn trials.
- The focus for SpreadSmart this quarter has been on exploring further opportunities to support the adoption of this technology in the market place.
- A key focus for product extension and adoption this quarter has been the further training of the North and South Island sales teams using the N-Guru[™] case study developed on the St Peter's Demonstration farm last quarter.

Key highlights and achievements

- Handover of MitAgator from AgResearch Version 1 is now complete.
 - This is a very significant milestone for the Clearview PGP Programme. This model is a world first that spatially represents Nitrogen, Phosphorus, Sediment and *E. Coli* loss at the farm scale. This is a tool that can significantly contribute to farmer understanding as to how to manage farm nutrient losses.
 - The model is now being piloted with a limited number of farmers to explore Extension and Adoption needs and the preferred route to market.
- Three Nutrient Management workshops were held this quarter in Gore, Culverden and Reefton. These events were held in collaboration with the Dairy Women's Network to provide participants with a better understanding of nutrient management practices.

Upcoming

- Programme outputs will be presented in a range of public forums in the upcoming Quarter, including:
 - o Presentations at NZ Grasslands Hill Country Symposium
 - o Mystery Creek Fieldays
 - PGP Ministerial Visit
 - SpreadSmart Farmer Field days

Investment

| Investment period | Industry contribution | MPI contribution | Total investment |
|------------------------|--------------------------|---------------------|---------------------|
| During this Quarter | \$154,633.65 | \$139,194.87 | \$293,828.52 |
| Programme To Date | \$6,765,236 | \$7,110,833 | \$13,876,069 |