# **Escolta increases yield!**

During the 2016/17 season, Bayer Crop Science undertook 18 block trials in commercially grown farmer beet crops from the lower North Island, Canterbury, Otago and Southland.

## Average 18 Trials



These trials included an untreated, 1 application of Escolta and 2 applications of Escolta treatments. Some trials included untreated and 2 Escolta treatments only. These trials were undertaken to demonstrate disease control, crop greening effects and measure yield benefits.

All crops were assessed by independent crop assessment companies using their industry standard assessment methods. Yields are an average of the combination leaf and bulb measurements expressed in Tonnes of dry matter per hectare.

As an average across all 18 trials, the Escolta treatments resulted in outstanding yield benefits (+15%). The \$ value was calculated using a value of 20c/kg for dry matter. Across the majority of trials the Escolta treatments were clearly obvious, with minimal disease present and increased crop greening.



## Wairarapa



## Escolta Demo - Wairarapa Assessment: May 2017

Average Tonnes DM/ha

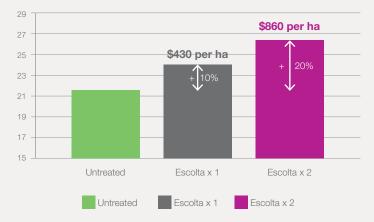


## Culverden, North Canterbury



#### Escolta Demos - Culverden Assessment: May 2017

Average Tonnes DM/ha



## Swannanoa, Canterbury

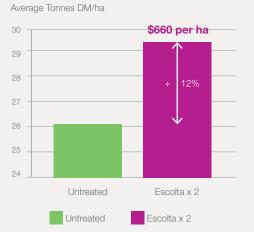


### Escolta Demo - Swannanoa, North Canterbury Assessment: June 2017

Average Tonnes DM/ha



#### Escolta Demos - Ashburton Assessment: June 2017



## Escolta Demos - Geraldine Assessment: June 2017



## Escolta Demos - Southland Assessment: June 2017

Average Tonnes DM/ha



