

Searching for BMSB in Chile KiwiNet Dec 2017 Matt Dyck

GIA in Action

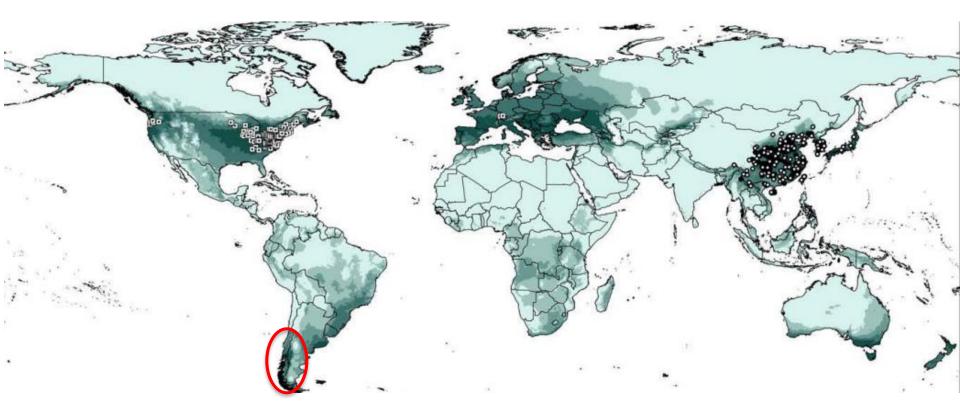
Objectives:

- 1. Gather intelligence
- 2. Test traps and surveillance approach
- Establish Networks with Chile (Govt, Industry and Research)



Climate modelling BMSB





A History of Interceptions

louique

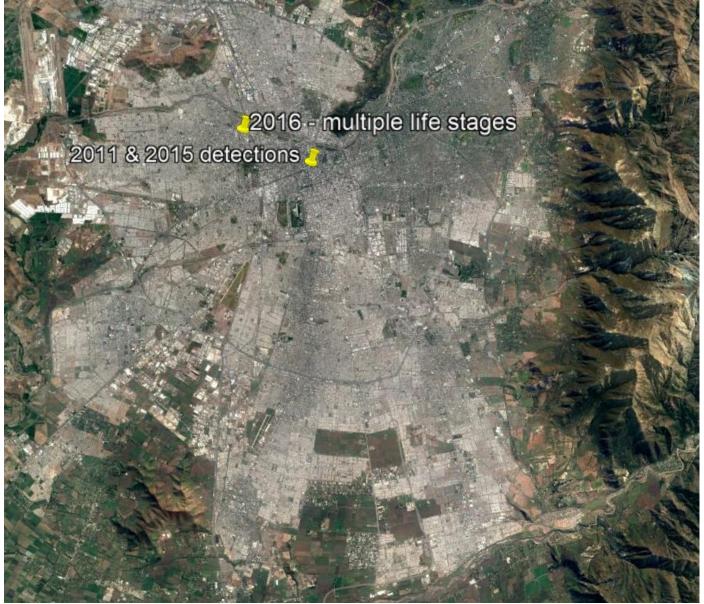


2011 & 2015 detections 2016 - multiple life stages



Uniquay

Santiago Detections





2011 & 2015 detections













Setting the new traps







Result!







Next steps



- Other responses in Chile create budget challenges (Medfly, SWD, *Lobesia botrana*)
- Eradication may still be feasible
- Shaping our response plans
 - Importance of traps, they work
 - Visual surveillance extremely difficult
- NZ biosecurity in a good place compared to our competitors

