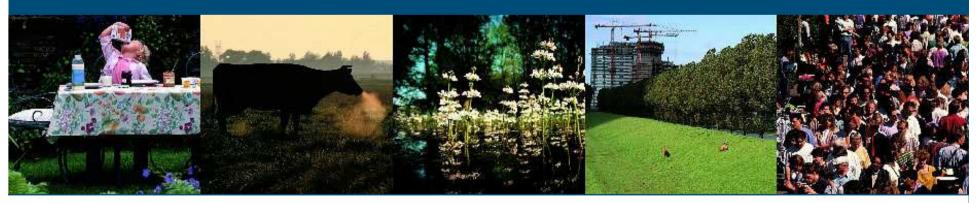
Bio-control services on the map

Hans Baveco, Alterra Paul Goedhart, BIOMETRIS





Objective

Developing a methodology to predict and map bio-control services provided by the landscape



Research questions

- relationships between landscape and predation on or parasitism of pest species (analysis of field-experiment data in project within BO-07 VPT cluster)
- Integration of multiple maps (species & experiment-specific) into a single bio-control service map (SELS)



Output

- Example: single map based on measured parasitism rates on Diamondback moth larvae (Koolmot rupsen)
- To be integrated with e.g. maps of predation on Cabbage moth eggs (Kooluil)
- Baveco & Bianchi, 2007.
 Entomologische Berichten 67
 (6): 213-217

