

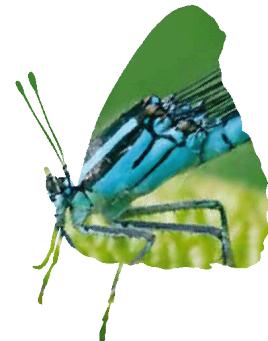
# **Butterflies and their conservation in the Netherlands**

**Chris van Swaay - De Vlinderstichting**



# Some numbers

- Support from almost 6000 'members'
- 30 people employed (22 full jobs)
- Based in Wageningen
- Working on projects
- 4 IT staff
- Every year a Butterfly Day with 650 volunteers





Welkom op de Landelijke Vlinderda



junushoff

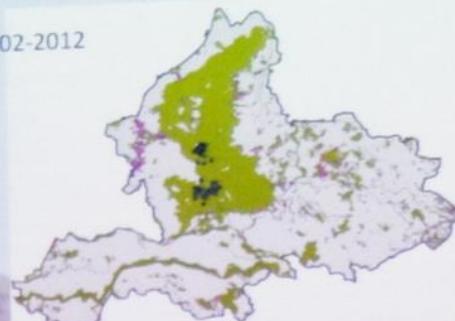






## De kleine heivlinder (*Hipparchia statilinus*)

2002-2012



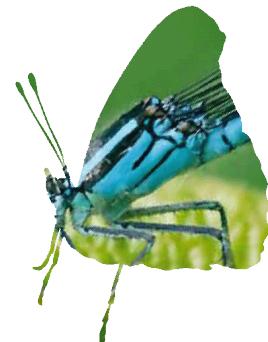
10 populaties op centrale Veluwe



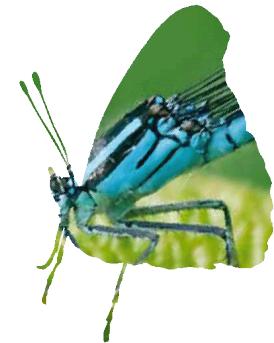


# Butterflies

- 250 000 – 350 000 records per year
- Two spectacular butterfly years 2013 and 2014



# Second ever *P armoricanus*



# Return of *Argynnis paphia*

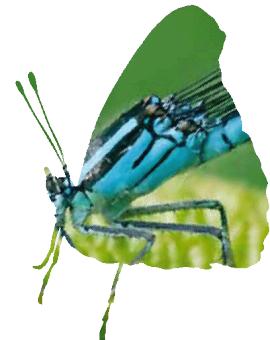


# 3x1 *Brenthis daphne*

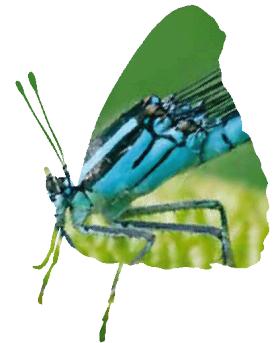




# *Nymphalis xanthomelas*

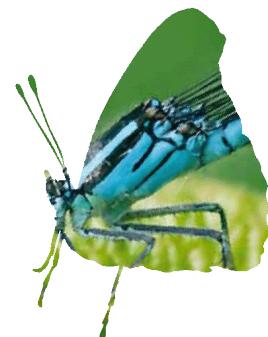


# Hibernating



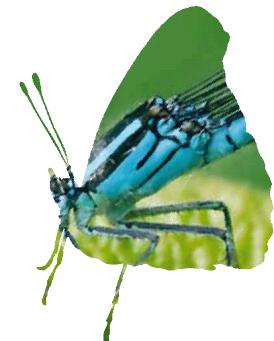
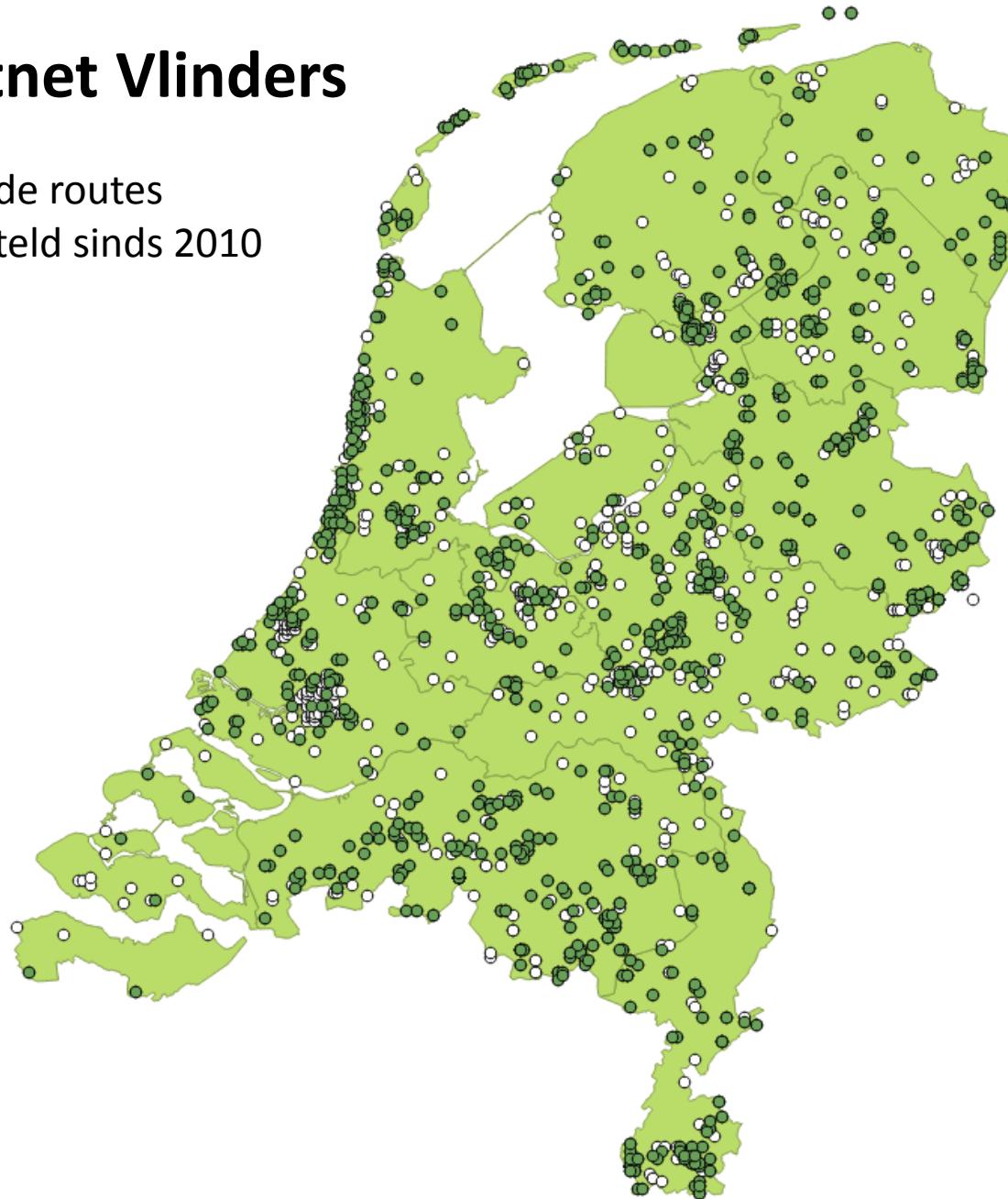
# Butterfly Monitoring

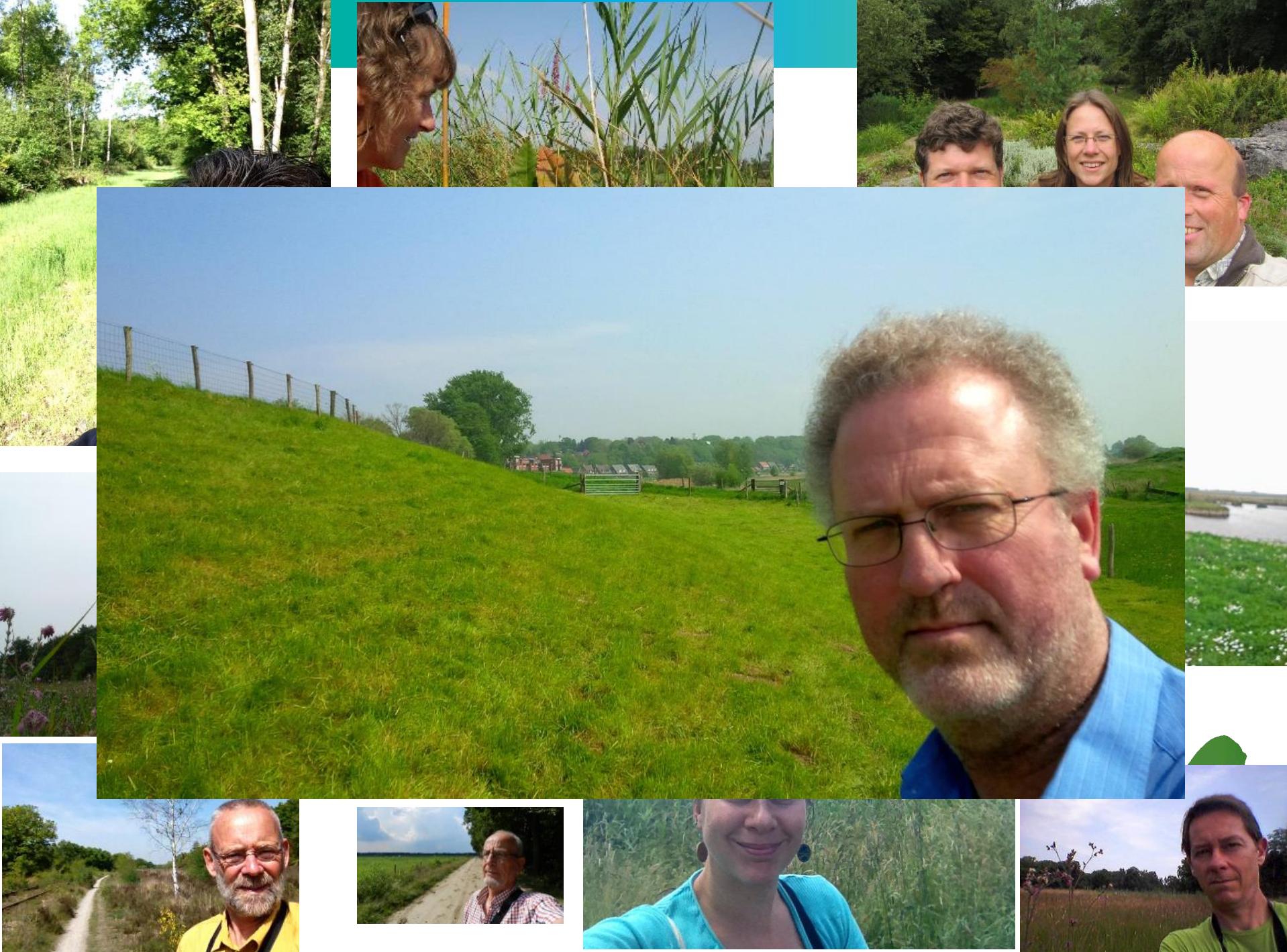
- 2014 was the 25th year
- 450 normal transects in 2014
- 160 single species transects
- 125 egg count plots (for *L dispar*, *M alcon* and *T betulae*)

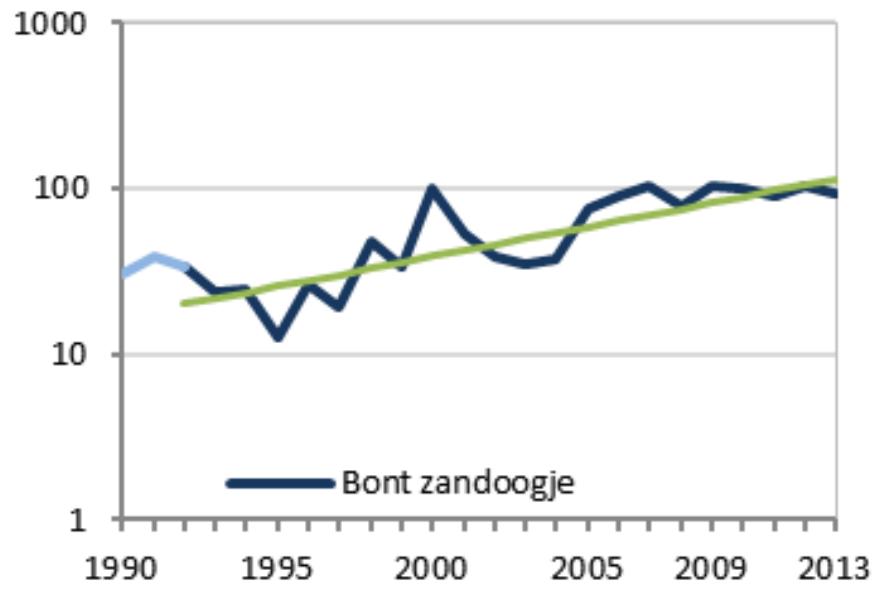


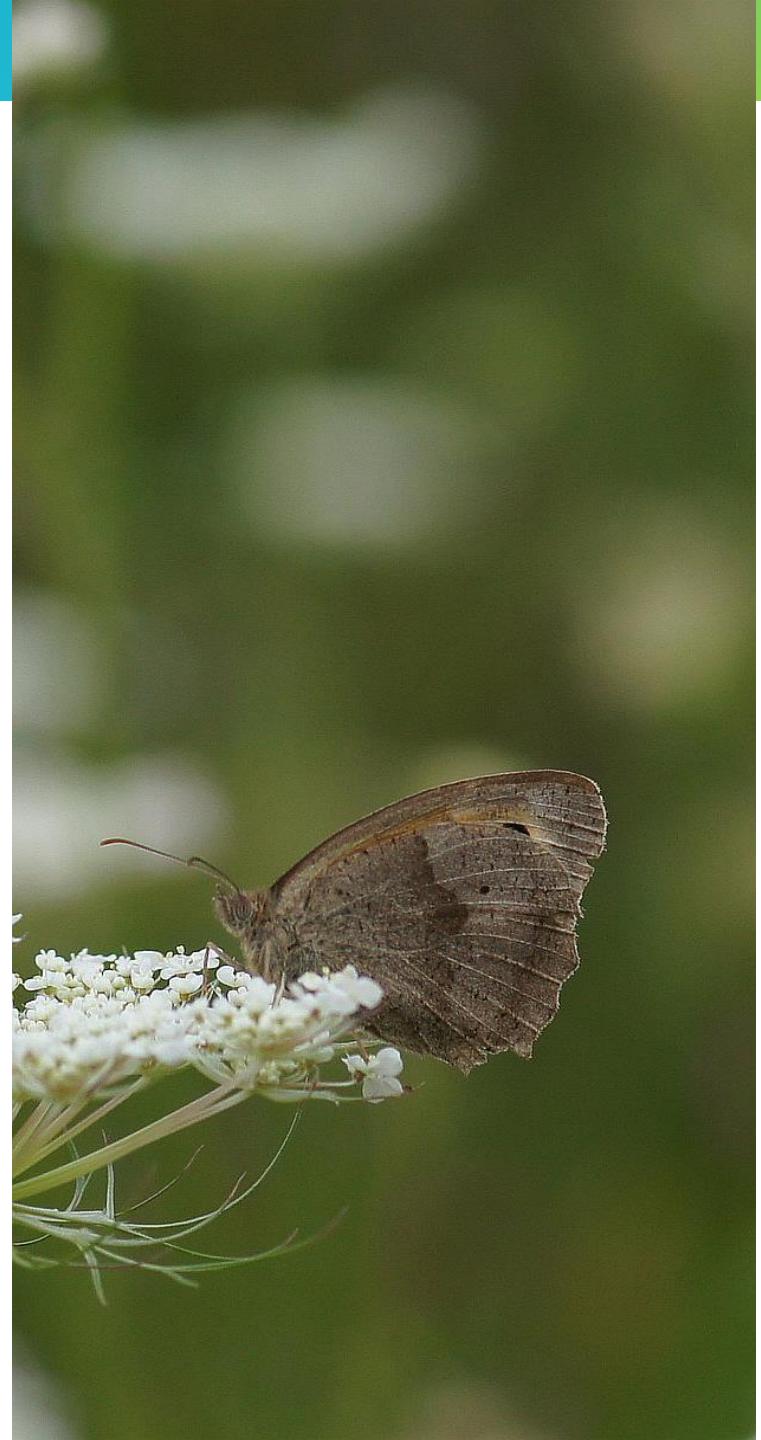
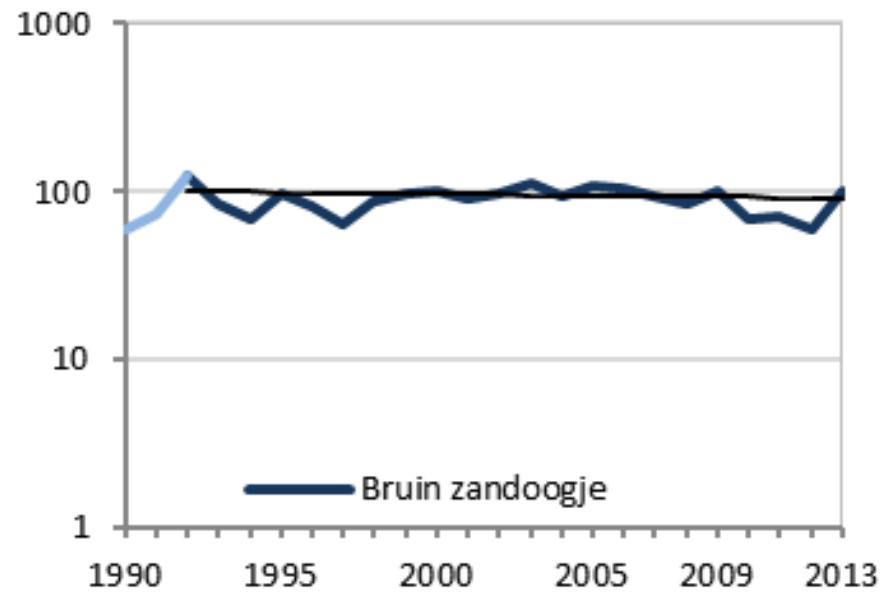
# Landelijk Meetnet Vlinders

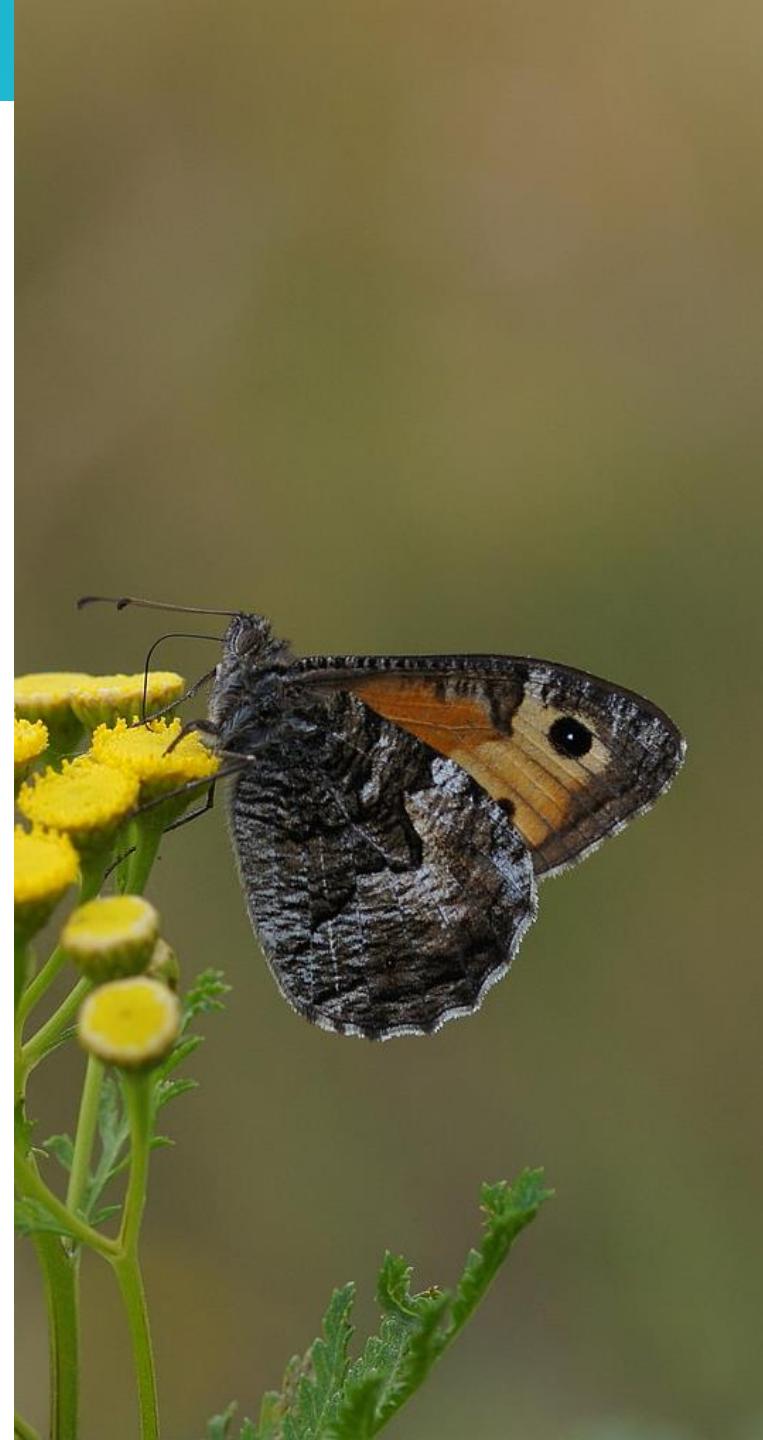
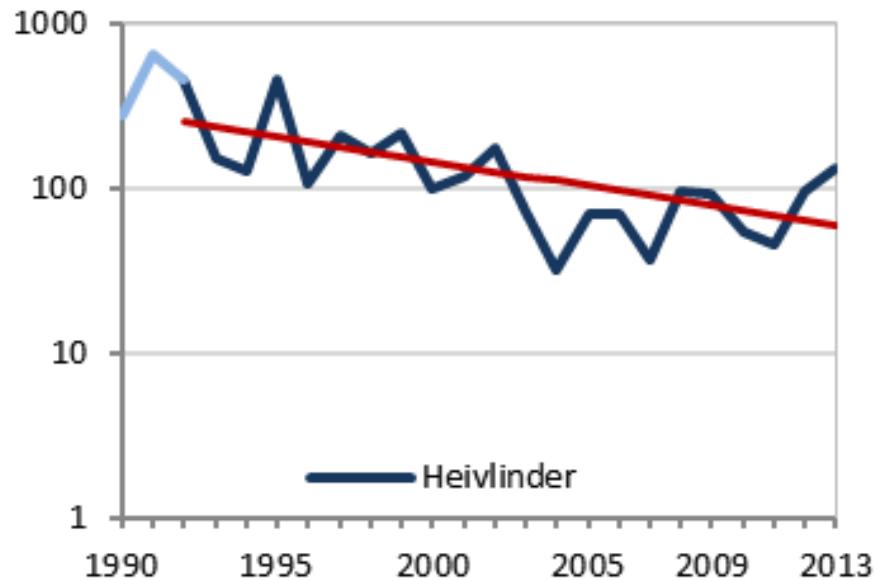
- Ooit getelde routes
- Routes geteld sinds 2010

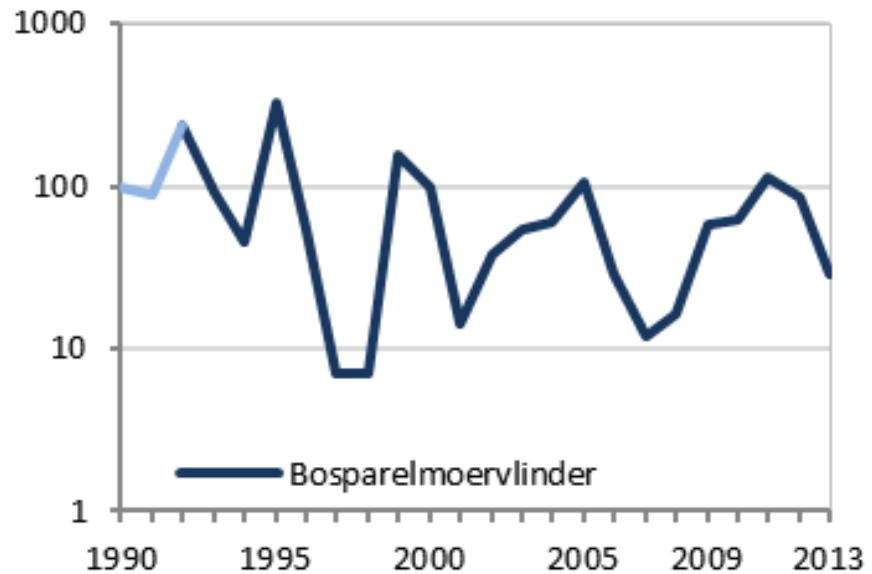


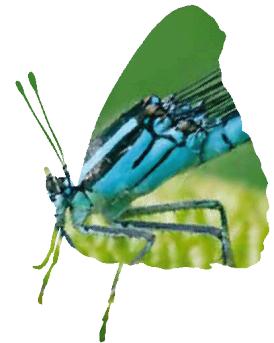
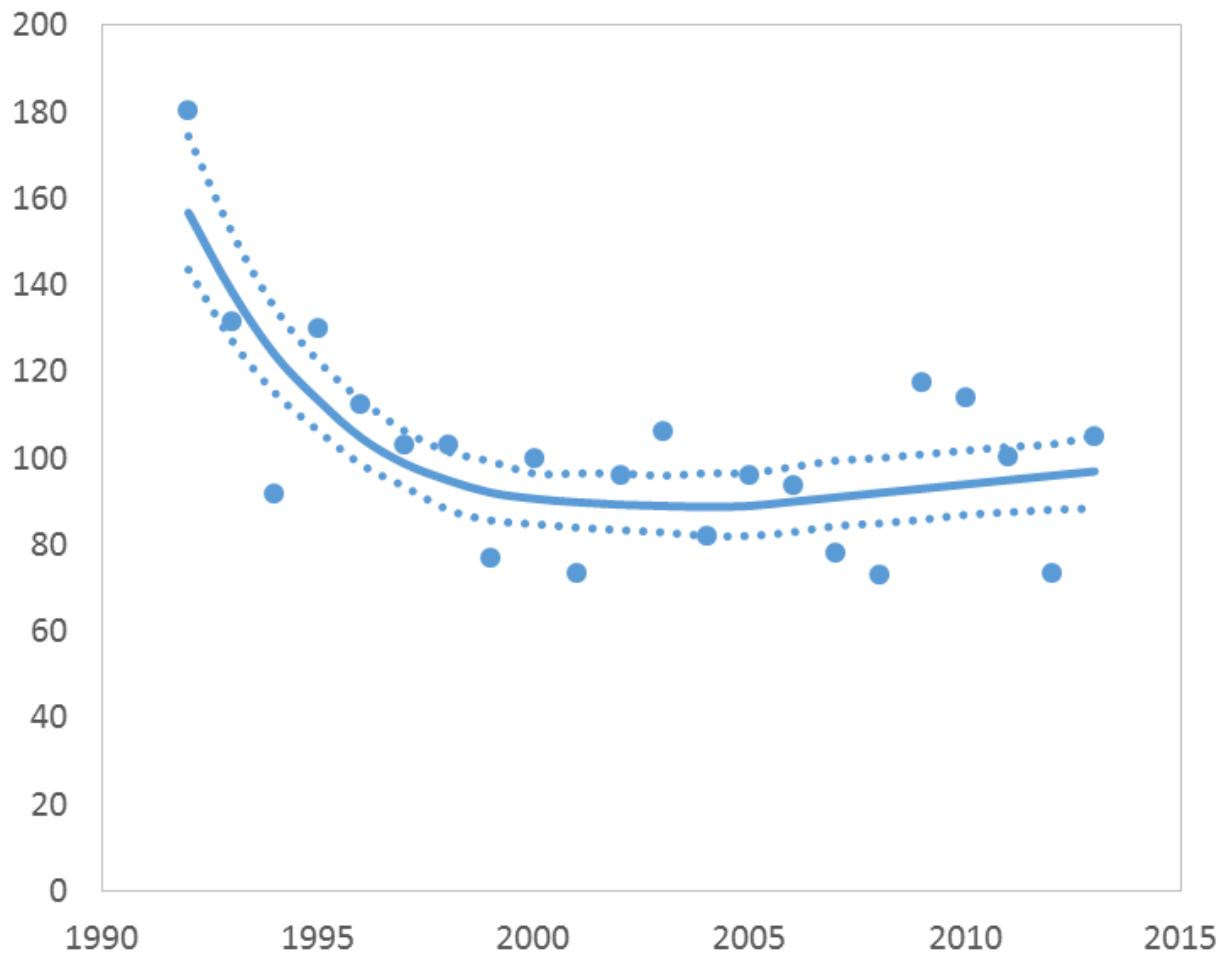




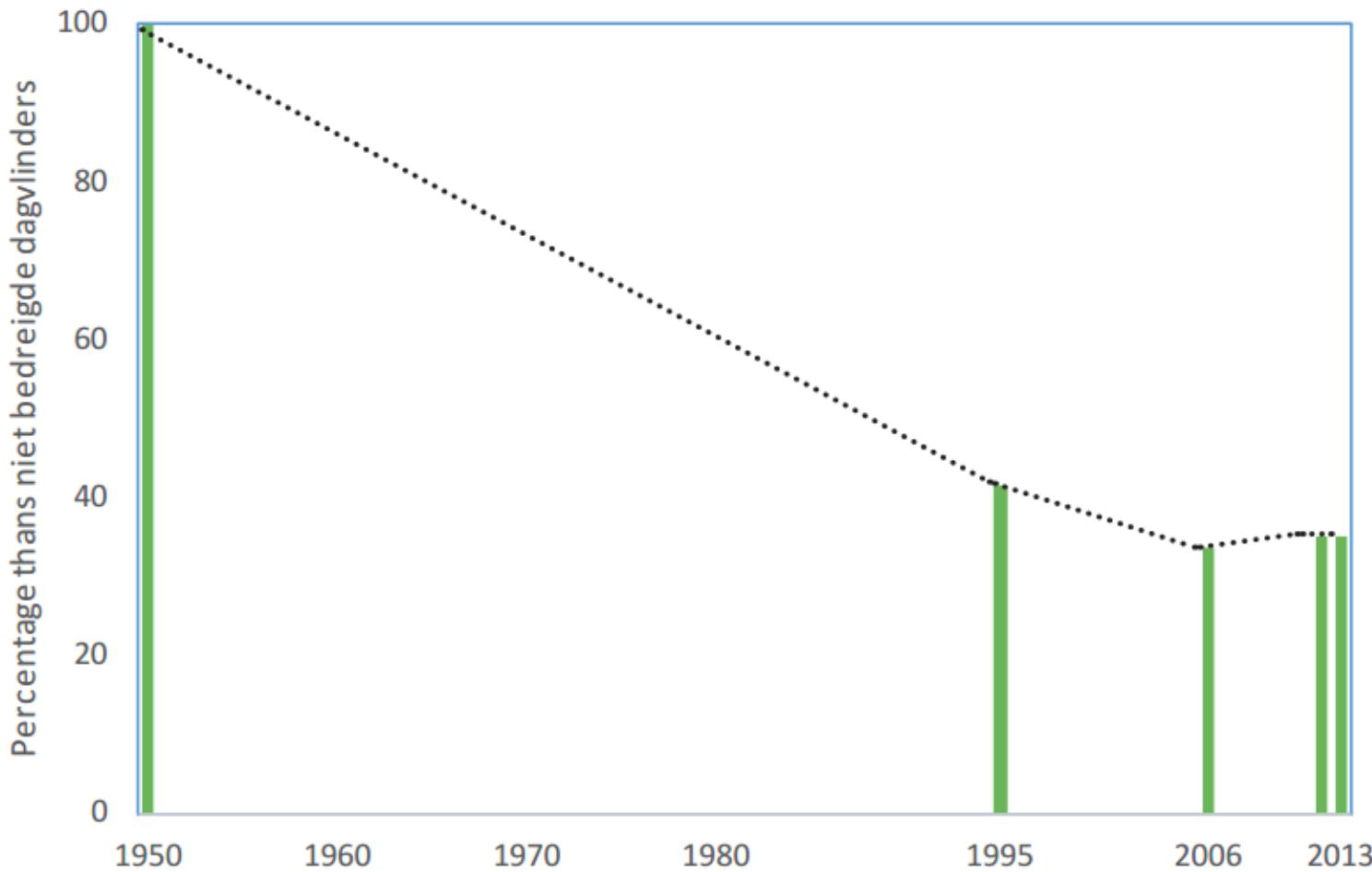








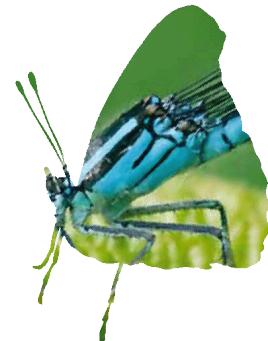
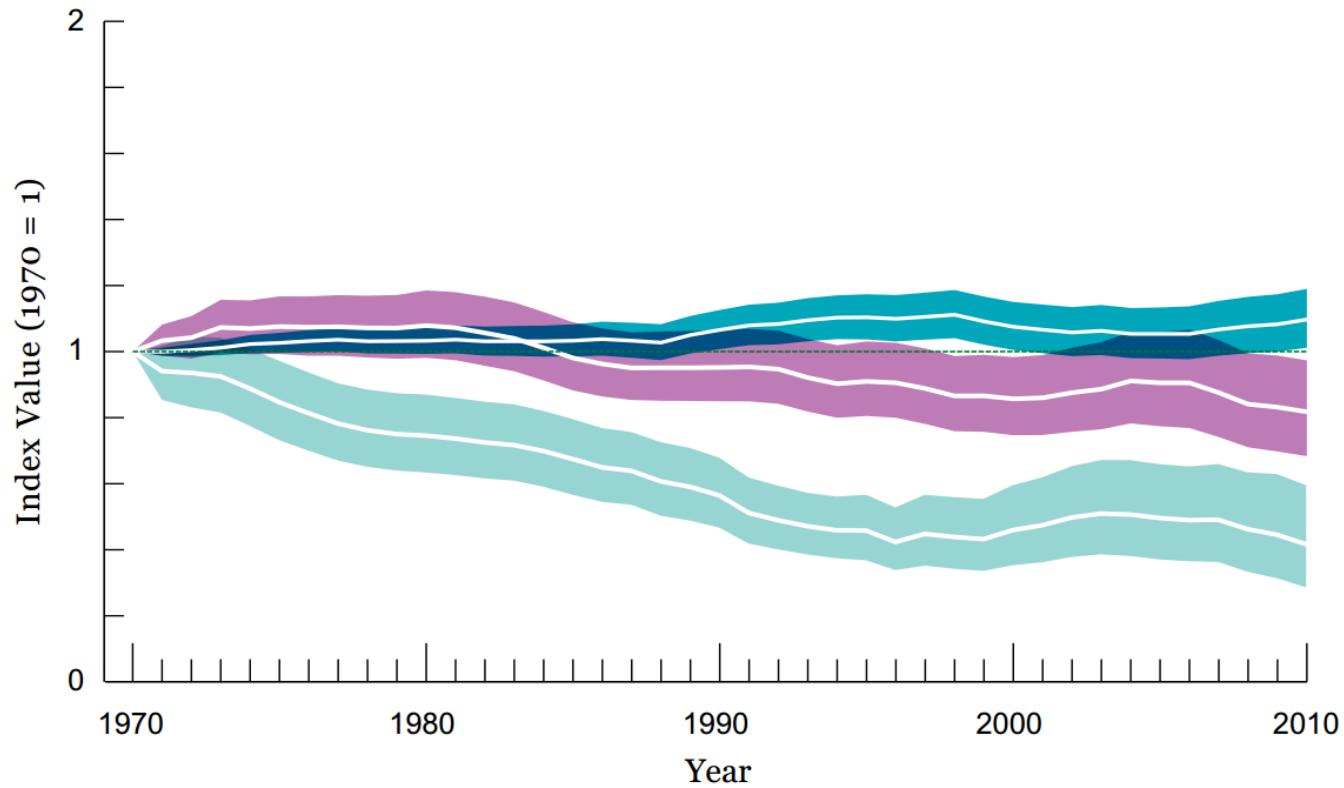
# Red List indicator



**Figure 7: LPI and country income groups**  
(World Bank classification),  
1970-2010. (ZSL, WWF,  
2014).

*Key*

- 
- █ High income
  - █ Middle income
  - █ Low income



# >70 other projects

- 'Blues in the marshes'
- Repeated inventories of Nature reserves
- New moth guide
- Management research
- Idylle





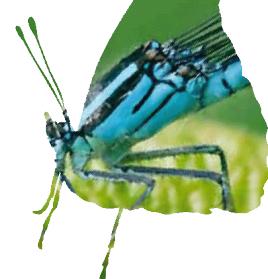
Bloemen voor vlinders, bijen en mensen



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## Idylles

Vlinders en bijen hebben bloemen nodig. Om nectar en stuifmeel te kunnen vinden en daarmee te overleven. Helaas hebben vlinders en bijen het moeilijk omdat er nog zo weinig bloemrijke plekken zijn. Dankzij Idylle komt hier verandering in. De Vlinderstichting en de Nederlandse Bijenhoudersvereniging leggen samen met veel





De Vlinderstichting  
Dutch Butterfly Conservation  
[www.vlinderstichting.nl](http://www.vlinderstichting.nl)

