



Provinces and Nature

EHW2017

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 provincie
Gelderland

12 provinces in the Netherlands

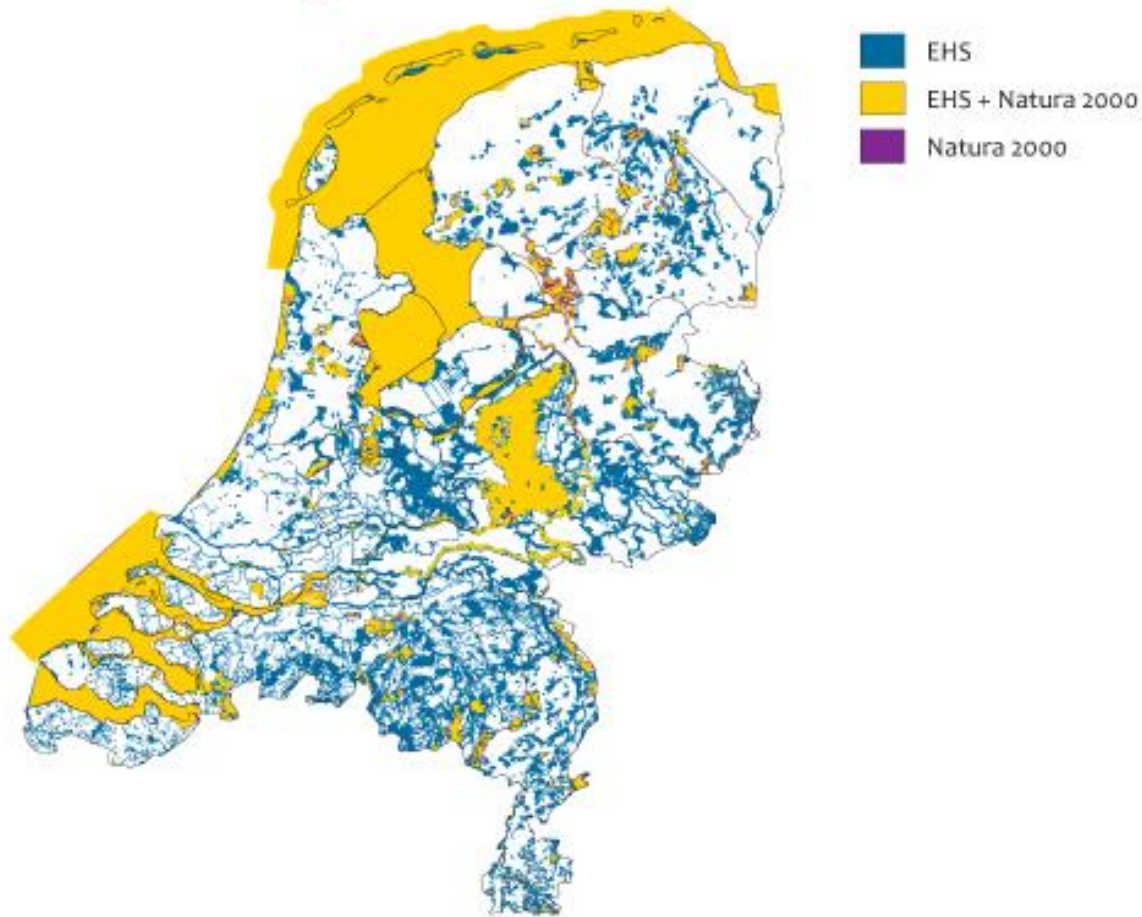


Provincial Tasks

- Regional spatial planning
 - Water and environment
 - Roads and public transport
 - Regional economy
 - Cultural heritage
-
- And, since 2011: Nature!

National Ecological Network (NEN)

EHS en Natura 2000-gebieden





Started in 1990

Idea: a connected network is stronger

In 2011 goal decreased from 730.000 ha to 600.000 ha → still 80.000 ha transformation

In 2011 responsibility to provinces

In 2016: 27.000 ha added

In 2027: 80.000 ha added



Nature 2000

Provinces:

- Management plans
- Measures to meet goals
- Permits to new activities



National Programm on Nitrogen

National government: reduction of emission

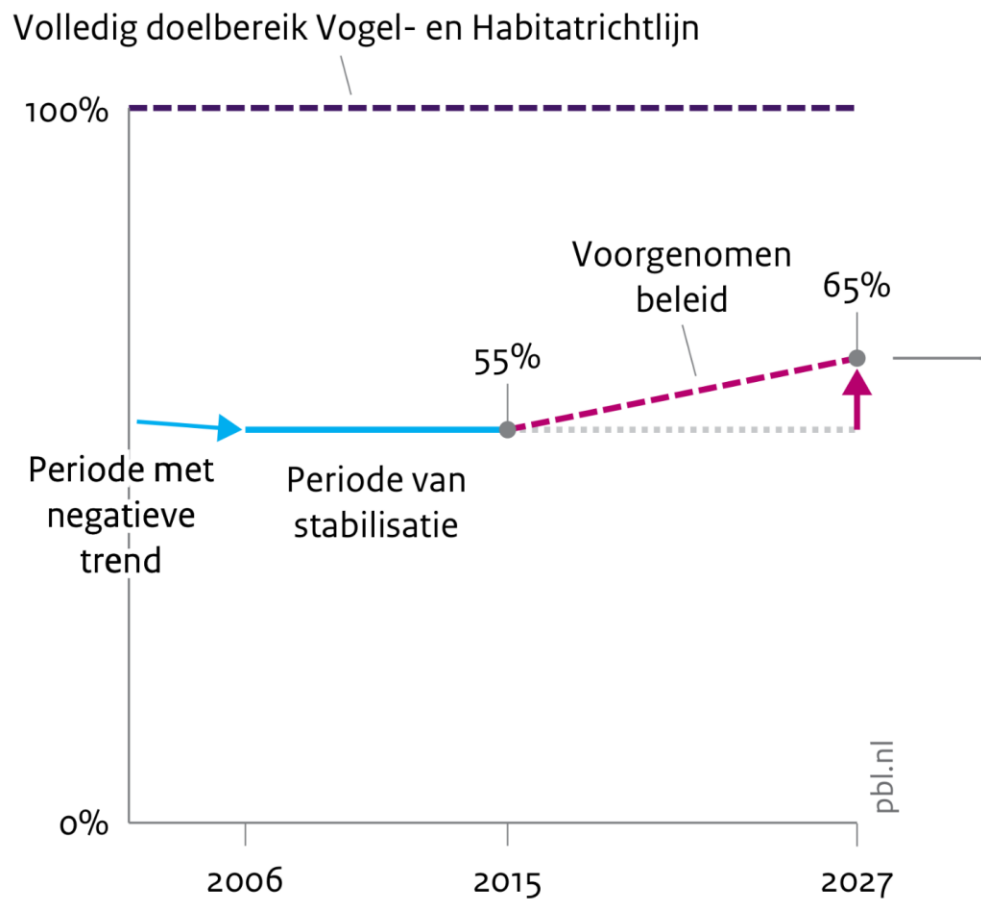
Provinces: Effect reduction measures

- e.g.:
- waterlevels up against drought
 - extra removal of growth on heathlands
 - adding chalk or stonemeal on acid soils



provincie
elderland

Effect on biodiversity



Bron: PBL



Needed for >65%

Solution for:

- Drought
 - Acidification
 - Too many nutrients (N, P)
 - Isolation
- Structural change in agriculture



Future

- Increase biodiversity outside NEN: agricultural areas, cities, roads, companies, etc
- More focus on quality instead of quantity of Nature in NEN

A wide-angle photograph of a vast field of purple heather and tall, golden-brown grasses. The field stretches to the horizon under a sky with soft, wispy clouds. The sun is low on the right side of the horizon, casting a warm, golden glow across the scene. The overall mood is peaceful and serene.

Thank you for your attention!