# **WECF**

### Women in Europe for a Common Future

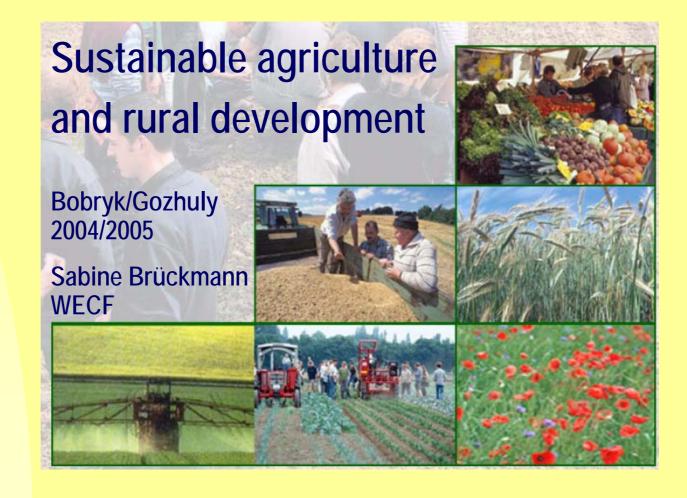




Nizhin - Bobryk/ Poltava - Gozhuly - 2004/2005

# **WECF**Women in Europe for a Common Future





## Who?



# Sabine Brückmann

45 Years, married, I daughter living easterly of Munic Certified Biologist Free-lancing Consultant for environmental Issues Product director for Education and public relation of UNSER LAND Member of the parlament of the rural district Ebersberg



## What not?



# What there for?

#### We can't deliver

- Ready instructions for action
- General suitable formulas

## Make an offer to

- > share information's
- discuss experiences and
- develop answers together

Nizhin - Bobryk/ Poltava - Gozhuly - 2004/2005

## What themes?

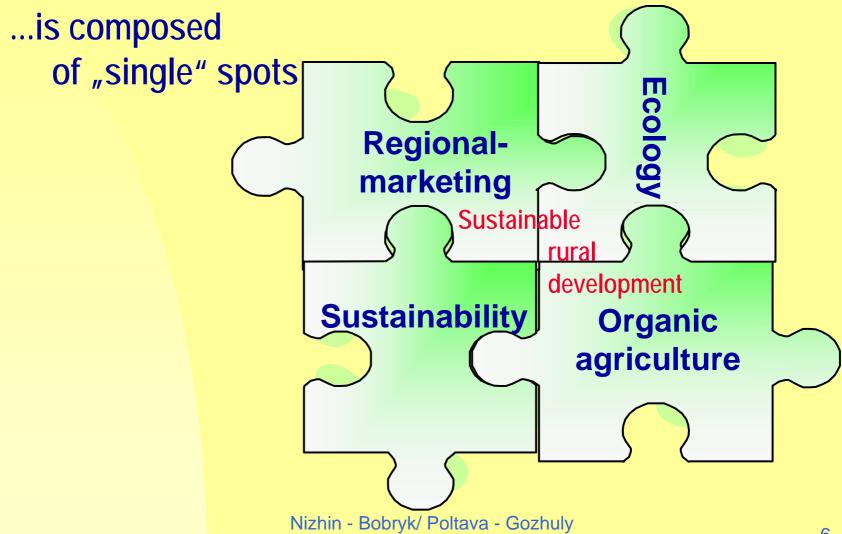


# Basic Principles and Keywords about

- Ecology
- Sustainability
- Organic agriculture
- > The Network UNSER LAND
- Sustainable local development

## Even the biggest picture....

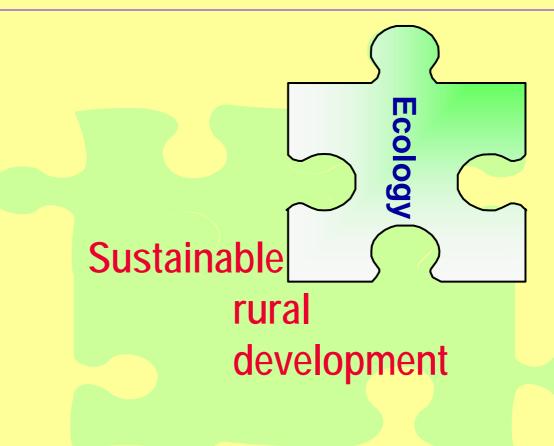




- 2004/2005

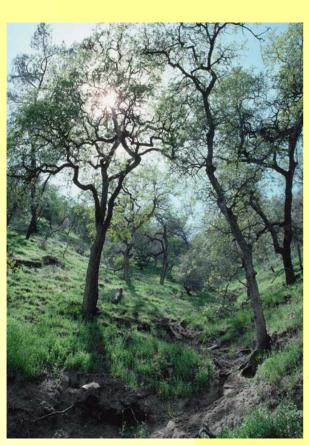
# Some "basics"





# Ecology – what does it mean?





# **Ecology**

greek

"oikos" - "logos"

House(-hold) - Science

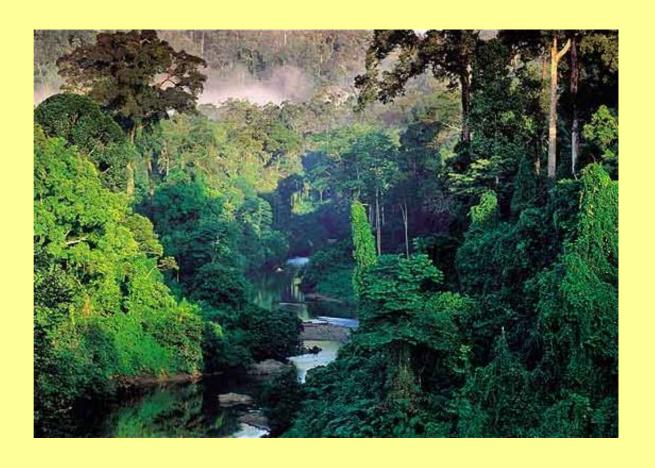
Science of the household of nature



Of

**≻**Colours

**>....** 





- **≻**Colours
- **≻**Landscape
- **>.....**





- **≻**Colours
- **≻**Landscape
- **≻**Forms



- **Colours**
- **≻**Landscape
- **≻**Forms
- **≻**Figures
- **>.....**



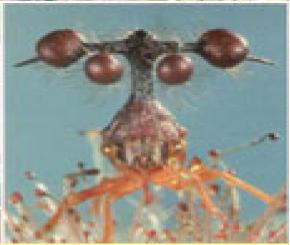


- **≻**Colours
- **≻**Landscape
- **≻**Forms
- **≻**Figures
- **≻**Species
- **>**.....



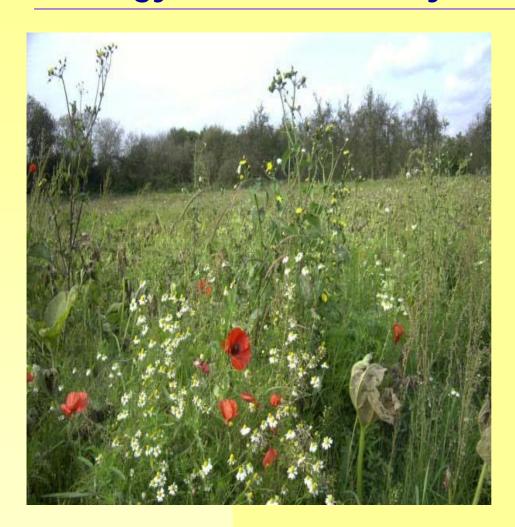












#### 1 m<sup>2</sup> meadow-soil keeps:

200 Woodlouses

400 Ants

700 Spiders

900 Beetle-/larvae

1.800 Multipedes

2.000 Earthworms

20.000 other Worms

40.000 Colemboles

120.000 Acarians

9.000.000 Nematodes

500.000.000 Monads

1.000.000.000 Fungi

60.000.000.000 Bacteria

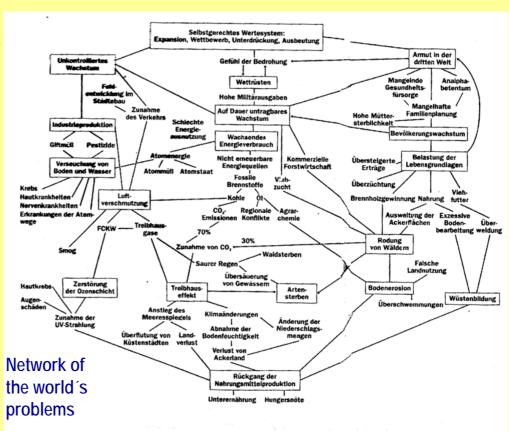


Ecology is the dependency between organisms and the environment in a whole





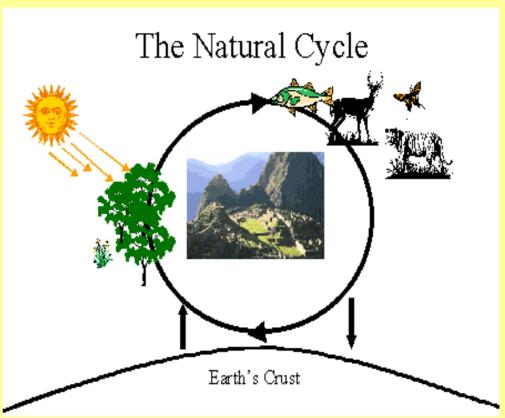
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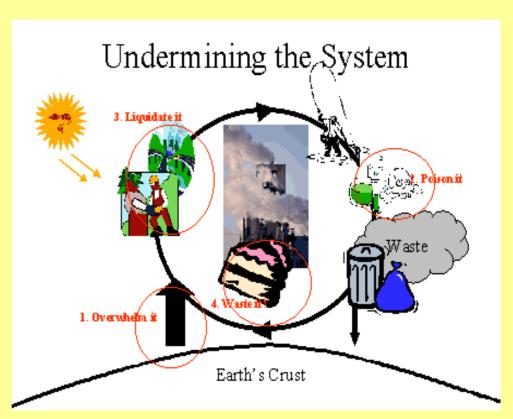
Ecology is the science of cycles -





Ecology is the dependency between organisms and the environment in a whole

Ecology is the science of cycles - there is no beginning an no end



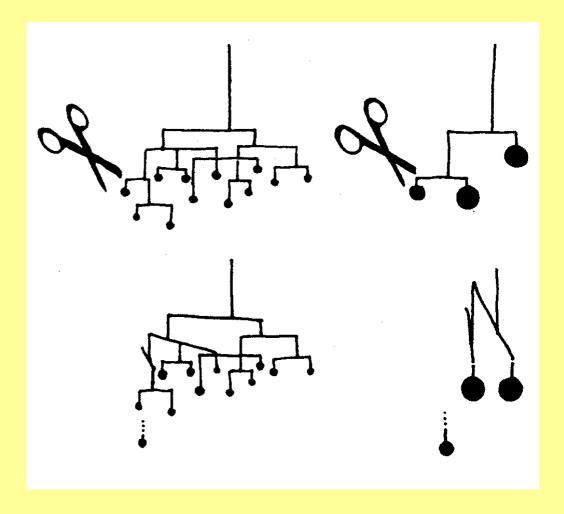
# Ecology means: "Diversity save Balance"



- > Ecosystems are
  - **multifarious** 
    - small structured

#### not

- monotone
  - > monopolostic
- They usually are
  - **>** steady
  - ➤ not fixed



## Ecology means: "Diversity save Balance"



- Ecosystems are
  - multifarious small structured

#### not

- monotone
  - > monopolistic
- > They usually are
  - **>** steady
  - ➤ not fixed
- Components may change, but not the whole system

