



#### SOWING IN THE GREENHOUSE OF THE FUTURE

Education for Sustainable Development for children and young people



























#### CONTEXT

school-context
extracurricular context
private context

#### EDUCATION

formal Education

formalised activities

non-formal Education

partly formalised activities

informal Education

non-formalised activities











Children and young people are...
... competent individuals
... social and cultural beings
... equal members of society
Self-determination
Participation in societal evolution
Taking responsability



# 1713 HANS CARL VON CARLOWITZ SILVICULTURA OECONOMICA

#### SUSTAINABILITY



#### CENTRE DE JEUNESSE HOLLENFELS

#### Julia,15

Great-grandmother: more then 2

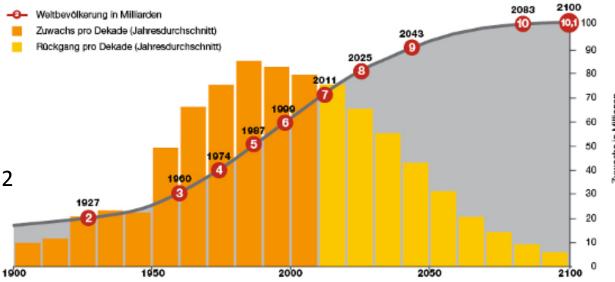
billion

Grandmother: 2,5 billion

Mother: 4 billion

Julia: 6 billion

#### Entwicklung der Weltbevölkerung







014: 19th of Augus

2015: 13th of August

2016: 8th of August

2017: 2<sup>nd</sup> of August

Switzerland: 28th of April

Germany: 24th of April

France: 3rd of May

Belgium: 1rst of April

Luxembourg: 17th of February



#### How will we deal with cultural diversity?

#### A LOT OF QUESTIONS

What animals and plants will there still be? Which will be gone?

> Will I still have clean water?

Will there be natural disasters?

Will I be poor or rich?

What will be my role in society as a woman?

Will I live in peace?

What happens when I once get ill?

Which impact will climate change have on my live?



What will I need to live a happy live?



#### SUSTAINABLE DEVELOPMENT





#### SUSTAINABLE DEVELOPMENT



Simplified definition from the Brundtland-report



#### DIFFERENT STRATEGIES

Consistency-strategy





#### EDUCATIONAL STRATEGY



2005-2014



Decade for Education for Sustainable Development



#### TRYING TO FIND COMMON ANSWERS

THE THEMES OF ESD

**Biodiversity** 

Water

Disaster Risk Reduction

Poverty Reduction

**Gender Equality** 

**Cultural Diversity** 

Peace and Human Security

Health Promotion

Climate Change Education



Sustainable Lifestyles



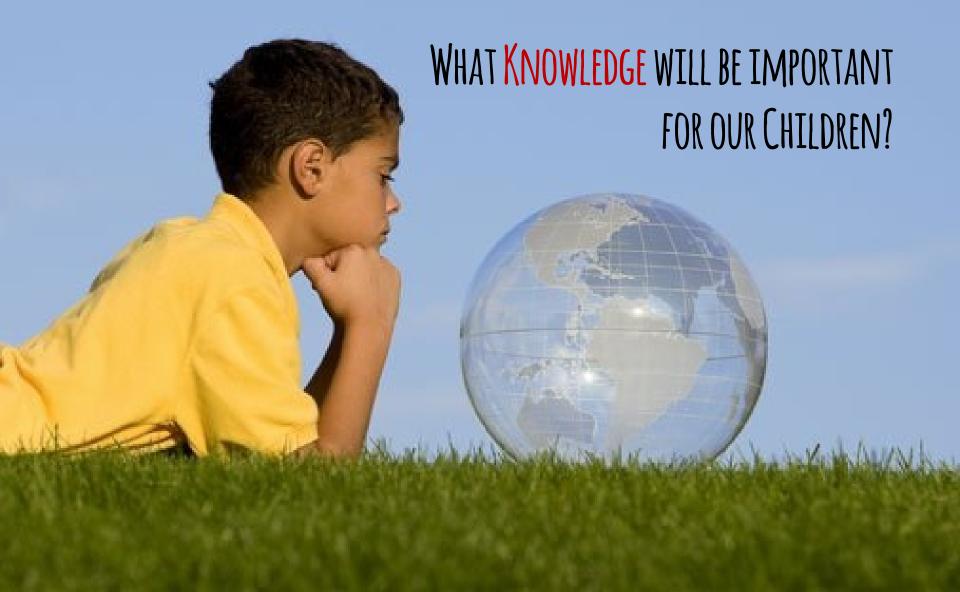
## IDENTITY-CRISIS AND CHANGE OF PARADIGMS IN ENVIRONMENTAL AND NATURE EDUCATION



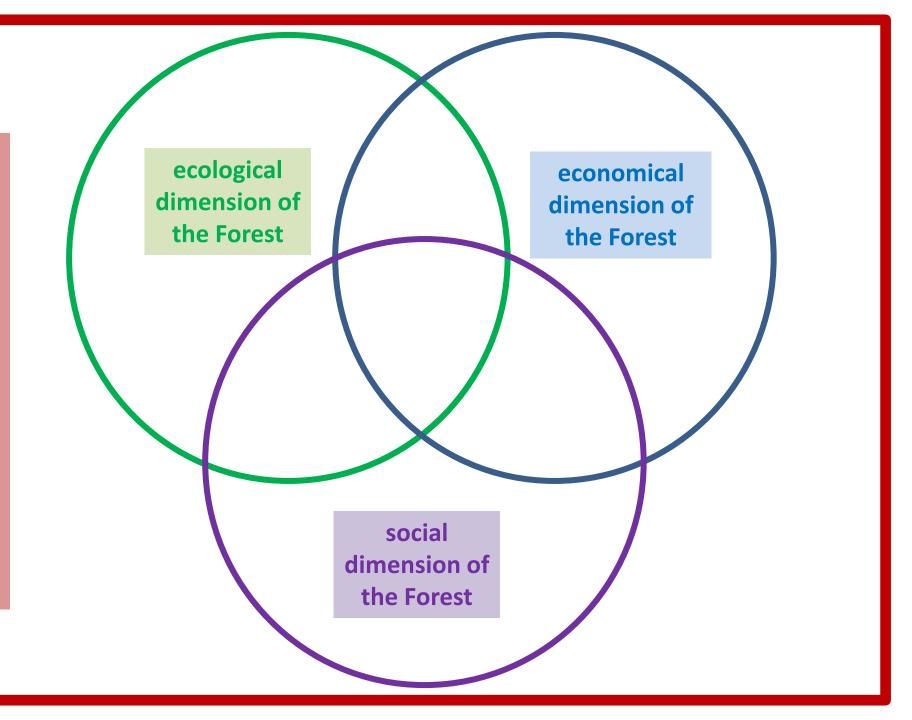
Climate Change Education
Disaster Risk Reduction
Cultural Diversity
Poverty Reduction
Gender Equality
Health Promotion
Sustainable Lifestyles
Peace and Human Security
Water
Sustainable Urbanisation

NEW ALLIANCES

### WHAT WILL OUR FUTURE LOOK LIKE?







### WHAT WILL OUR FUTURE LOOK LIKE?







### ENVISIONING - LOOK BEYOND





### CRITICAL REFLECTION - BE CRITICAL



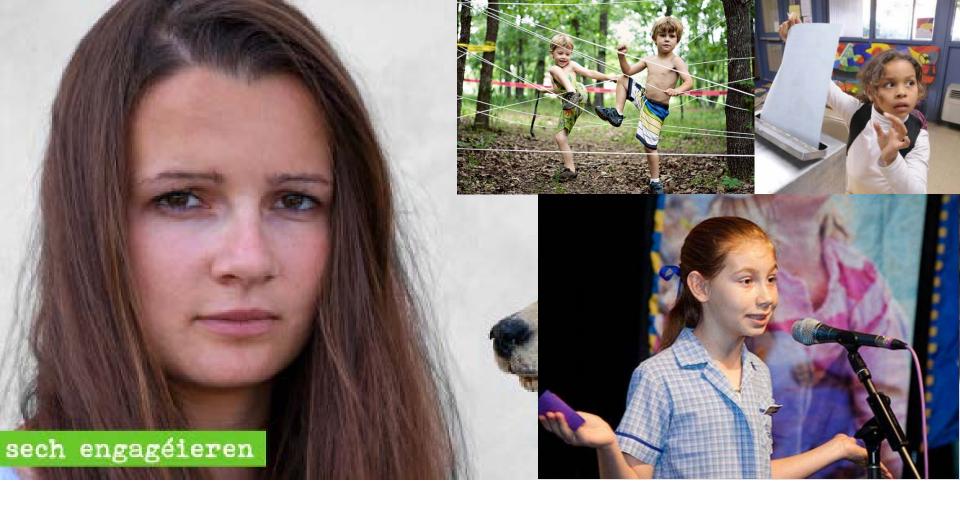


# SYSTEMIC THINKING -REALISE INTERACTIONS





### NETWORKING - WORK TOGETHER





# EMPOWERING & PARTICIPATION IN DECISION TAKING — TAKE RESPONSABILITY



#### OUR COMMON GOAL

Make young people strong(er)







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