## The European Virtual Seminar on Sustainable Development Joop de Kraker

31 January 2017, Maastricht

european

seminar







• What is EVS?

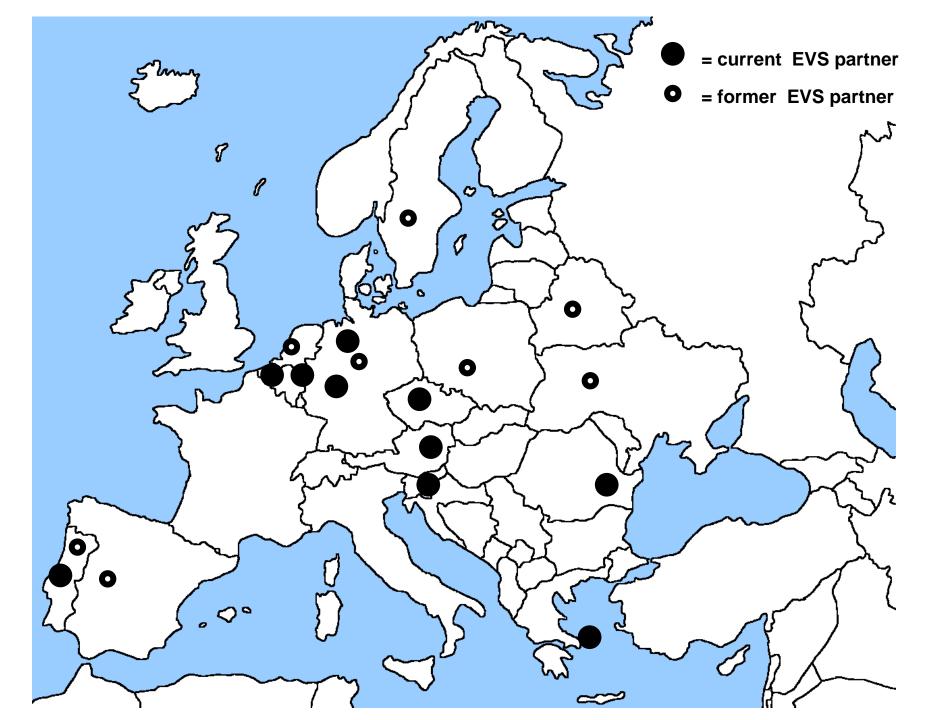
Success factors of EVS

• Policy recommendations

## What is EVS?



• An international Masters course: 9 countries in Europe



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- An international Masters course: 9 countries in Europe
- A jointly offered, 'networked' course: 10 universities
- A multi-disciplinary course: >5 disciplines

## **EVS Partnership**



- Open Universiteit, The Netherlands Environmental Sciences
- Karl Franzens Universität Graz, Austria Geography
- Charles University Prague, Czech Republic [...]
- University of Antwerp, **Belgium Environmental Science**
- University of Bucharest, Romania Applied Geo-biology
- University of the Aegean, Greece Environmental Science
- University of Maribor, Slovenia [...]
- Universidade Aberta, Portugal Environmental Citizenship
- Universität Oldenburg, Germany Water & Coastal Management
- FernUniversität Hagen, Germany Environmental Science



## What is EVS?



- An international Masters course: 9 countries in Europe
- A jointly offered, 'networked' course: 10 universities
- A multi-disciplinary course: >5 disciplines
- A course on Sustainable Development & Europe: 6 study topics, related to EU SD Strategy
- A collaborative learning course: students work together in teams

## **EVS: Major goals**



- Understand the concept of sustainable development and apply it to a major issue in a European context
- Collaborate with students from other disciplines, countries and cultures, using internet technology



## **EVS: Structure**



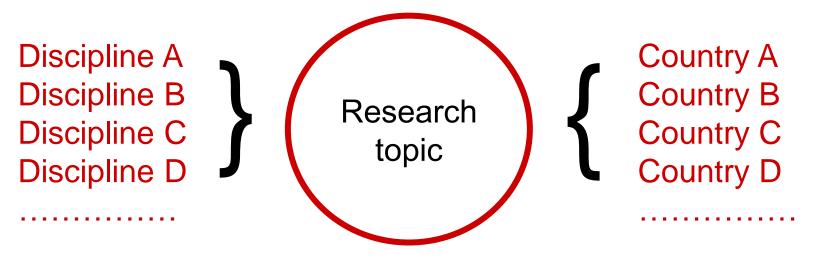
- Students chose from a list of topics in sustainable development
  - climate adaptation, nature conservation, waste management, etc.
- Students (4-7) are grouped in multidisciplinary, international teams
- Each (virtual) team is supported by a tutor and a topic expert
- Each team:
  - Determines a research question
  - Develops a research proposal
  - Conducts research (case study approach with mostly secondary data)
  - Writes a research report
  - Prepares a PPT presentation
- Period: October March (5 months), 5 EC

## **Project-based learning**



- Sustainable development issue
- EU SDS and policy goals (climate, nature, waste, ...)
- Performance member states, best practices
- Recommendations

Exploiting student group diversity in knowledge & views



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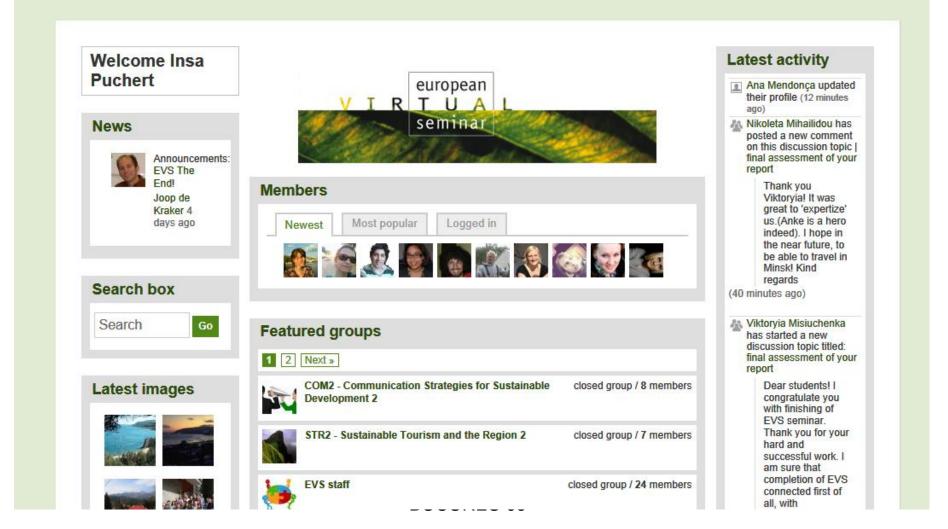
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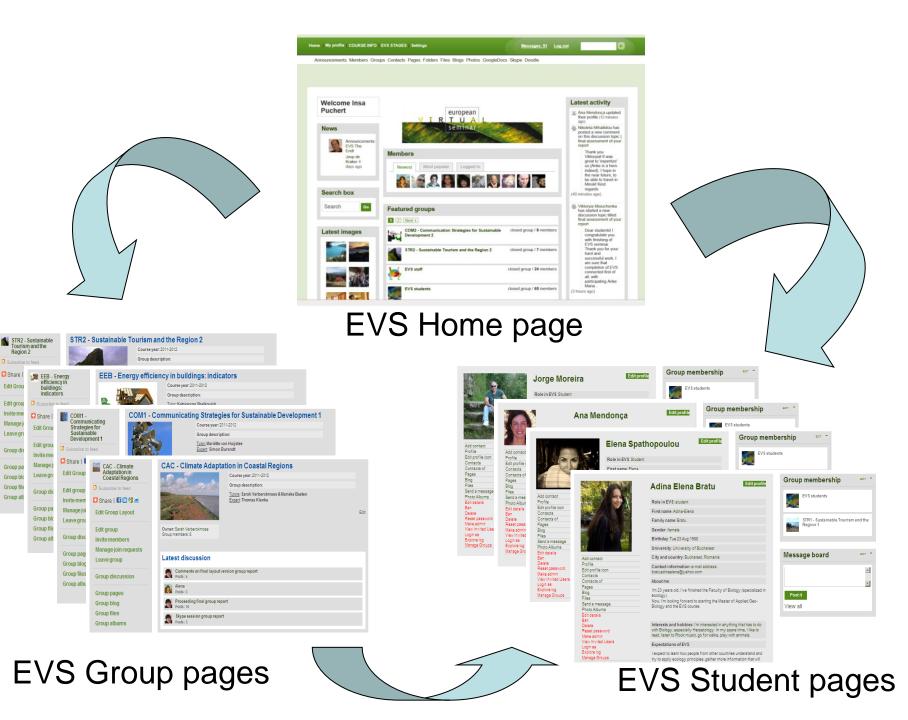
#### **EVS Platform - Home**

#### Home | My profile | COURSE INFO | EVS STAGES | Settings

Messages: 91 Log out

Announcements Members Groups Contacts Pages Folders Files Blogs Photos GoogleDocs Skype Doodle





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- A successful course: >15 years (running since 2001) 60 students enrol per year, 600 graduates

## **Success factors EVS**



- Real added value
- Smart organisational model
- Trust & friendship
- Continuous revision and innovation
- Institutional support + accreditation

## Added value of EVS



#### Students

- Access to expertise at other universities
- Truly international and multidisciplinary learning experience
- Development of new (collaboration) competences
- Staff
  - More attractive and higher quality course
  - Knowledge exchange, research, innovation
  - Reputation building (best practice)
  - Gateway to funded projects

#### Institutions

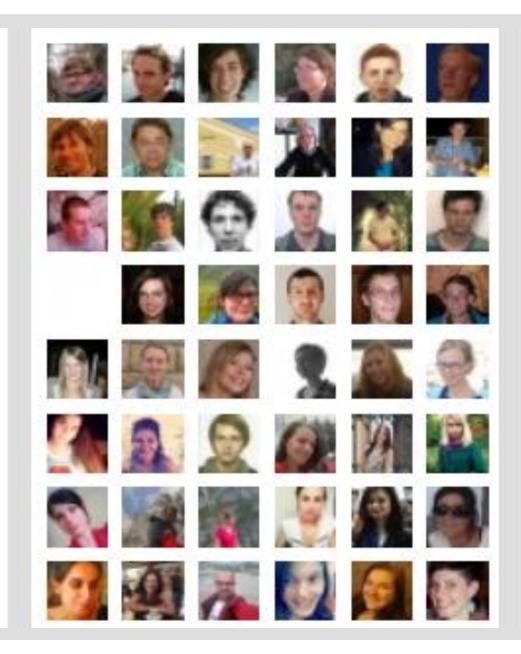
- More attractive and higher quality study programme
- Reputation building (accreditation)
- Cost-effective production & exploitation

#### **EVS** students



Owner: Joop de Kraker Group members: 64

> "The collaboration in EVS is a small example of the collaboration which is needed in Europe." (student)



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#### **EU Projects with EVS**



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FOR SUSTAINABLE DEVELOPMENT

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#### **EVS organisational model**



#### Distributed responsibilities

- Local selection & enrolment
- Local accreditation (credits can vary)
- Integration in degree programs (compulsory or optional)
- Joint teaching
- Joint student grading and course evaluation

#### Sharing resources

- Students, staff time, staff expertise
- No dependence on external funding

#### • Flexible partnership with stable core

- No need to participate each year
- Participation level may vary

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## **Trust & friendship**



Annual EVS Staff Meetings



## **Continuous revision and innovation: VLE**

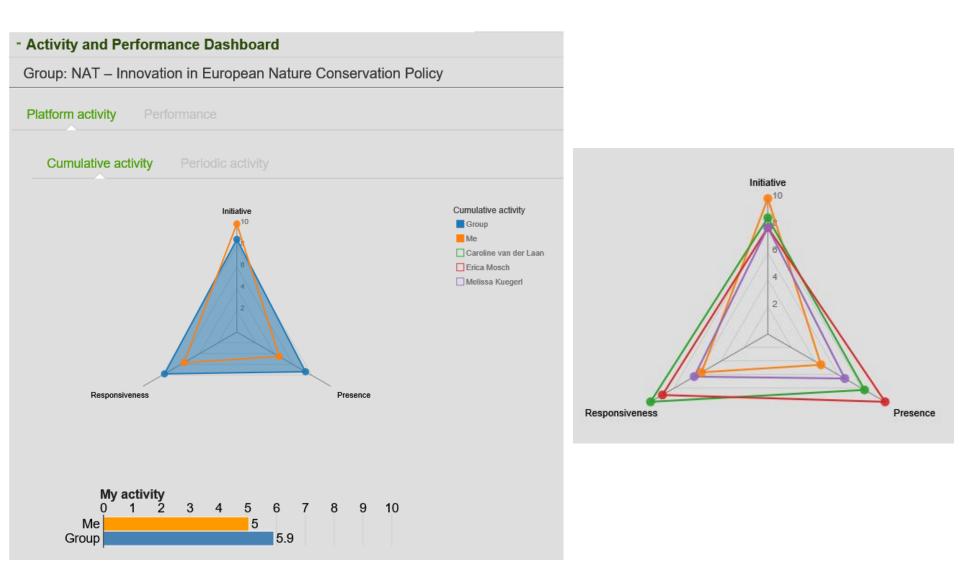






# Continuous revision and innovation: LA







## Institutional policy (recommended)

- Acknowledgement of added value international course
- Accreditation & incorporation of international course
- Subsidiarity as leading organisational principle
- Rooted in known needs of teachers & students

## **Thank You!**

