Wikiwijs

Lessons learned



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Agenda

- What is Wikiwijs?
- Methodology
- Lessons learned
- The Sequel











What is Wikiwijs

- December 2008: Former Minister of Education launches Wikiwijs as a national OER initiative:
 - initial focus on primary, secondary and community college education
 - but actually for all educational sectors
- April 2009: broad support in Parliament
- August 2009: Actual start of implementation
- December 2009: 1st version of platform online
- Five years program, until ultimo 2013







Goals

- Mainstreaming use of OER in education
- Thereby:
 - Enhance quality,
 - Improve efficiency and
 - Contribute to accessibility of education
- Threefold government responsibility







Implementation

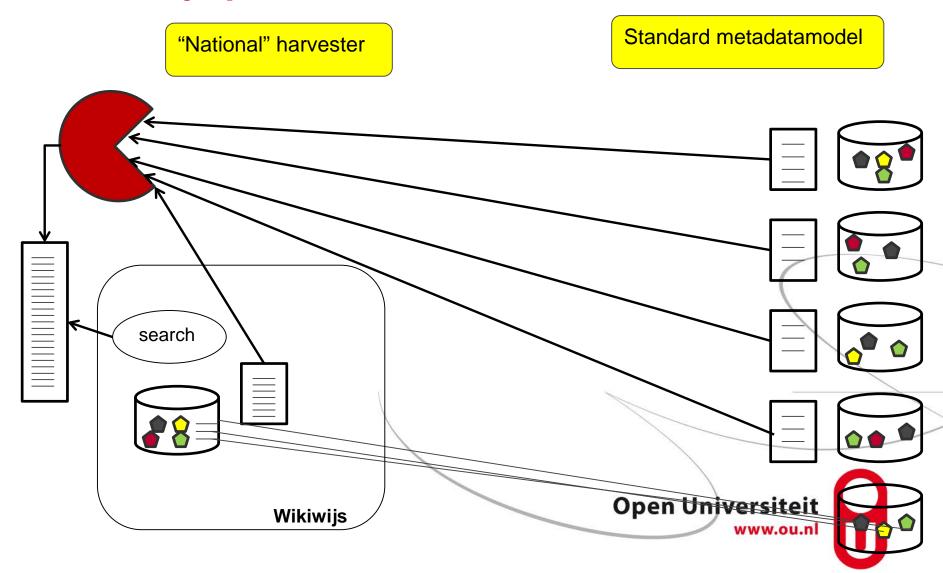
- Platform
- Create Share Find
- Professionalization of teachers
- Open and closed learning materials
- Community-based
- More general: enhance awareness for OER







Wikiwijs platform



State of affairs after 5 years Wikiwijs

- Total # OER: 635K
- In Wikiwijs repository:
 - 11,000 lessons
 - ~3300 remixes
- 2013: 200K visits
- 2013: >1M uses











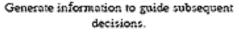
Methodology

- Sources lessons learned:
 - Observations
 - Periodical surveys
- Justification
 - PRECEDE PROCEED (Green & Kreuter, 2005)
 - Reasoned Action Approach (Fishbein & Ajzen, 2010)
 - Self Determination Theory (Deci & Ryan, 2000)





PRECEDE - PROCEED



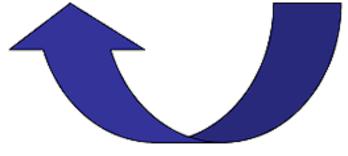


PRECEED:

Predisposing
Reinforcing and
Enabling Constructs in
Educational/Ecological
Diagnosis

Assessment and program inputs.

Strategic implementation of multiple actions based on what was learned from the assessments in the initial phase.



Ongoing evaluation and assessment of intervention to determine continuing course of action.

PROCEED:

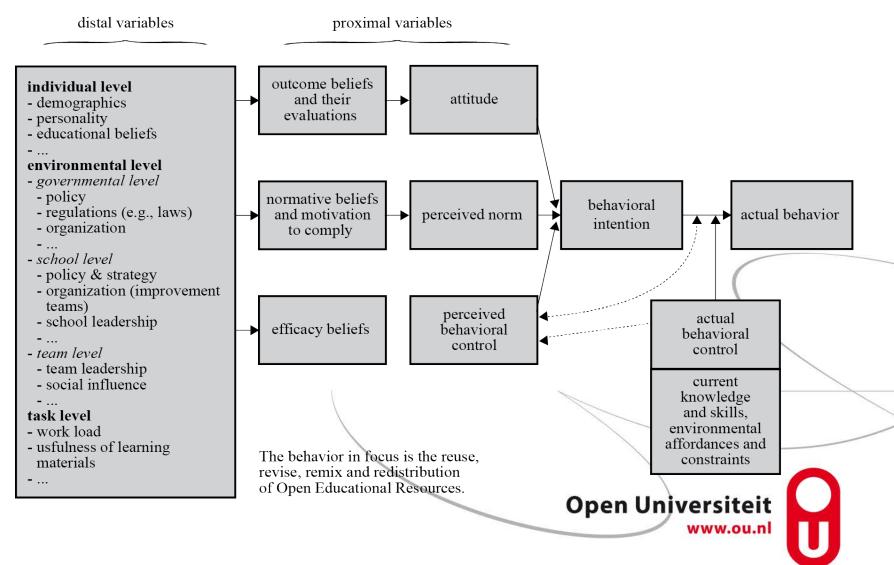
Policy, Regulatory, and Organizational Constructs in Educational and Environmental Development

Represents individual, social and environmental factors that influence teachers' behavior to adopt OER



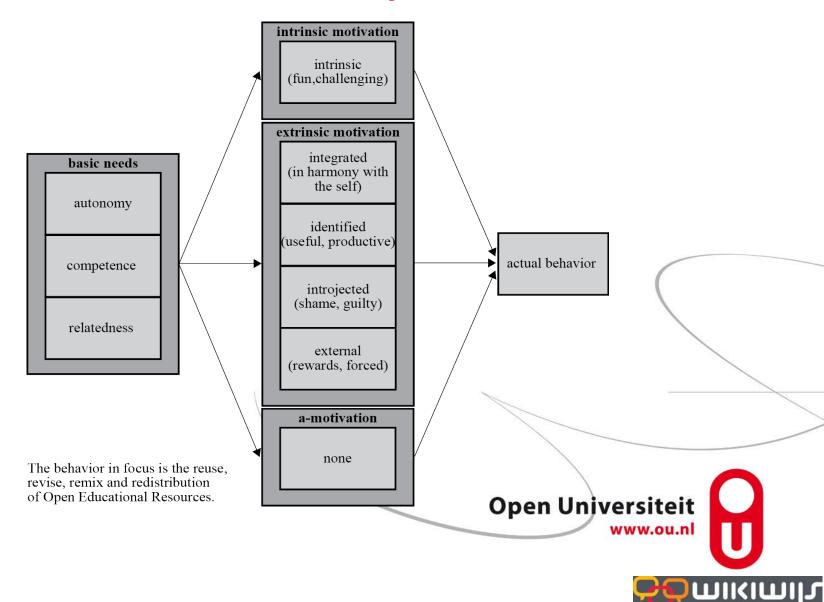


Reasoned Action Approach





Self Determination Theory











Lessons learned

Governmental policies and regulations are needed

Quality is important

Creating OER is a collective activity

Creating OER is a complex task

Existing OER communities do not join voluntarily in Wikiwijs

One interface does not fit all

Sharing OER has to be encouraged and should be made easy







Sequel

- Portal / platform service on Kennisnet
 - Development and support
- Stimulation for open and online education
 - early 2014 announced by current Minister of Education Bussemaker
 - for higher education
 - 1M€/ year for several years
- No sequel on national level for other educational types





More information and background

- Wikiwijs platform
 - www.wikiwijs.nl
- Wikiwijs program plan:
 - http://openserviceblog.files.wordpress.com/20 11/09/110815-wikiwijs-program-plan-2011-2013-def.pdf
- POERUP Country report:
 - http://poerup.referata.com/wiki/Netherlands







Thank you



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