

# New Technologies and New Learning - The Use of a Web-Based Course Management System and Video- Conferencing in Teacher Education

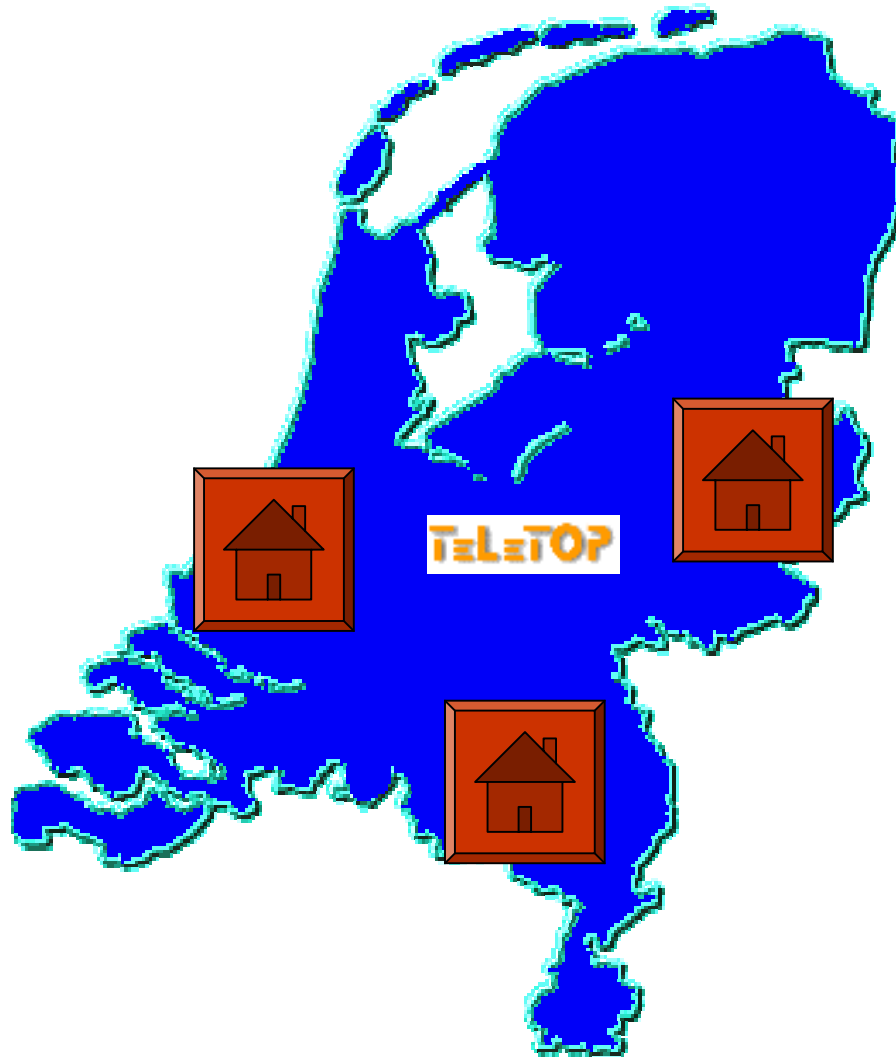


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# Where are the Netherlands?



# Where in the Netherlands?





# What is our problem?

- The Netherlands has a shortage of teachers in secondary education
- There are many schools of education with a small number of students
- The knowledge is scattered at many schools of education



# Possible solutions:

- Use of technology to decrease the psychological distance
- To make bigger schools of education



# New technologies, New Learning

- A course management system > more a-synchronic learning at any time, anywhere
- Videoconferencing between the satellite's > more synchronic learning, at one time, anywhere



# A course management system

- Synchronic versus a-Synchronic
- The role off the instructor – teacher
- Process versus products
- Knowledge versus skills
- TeleTOP >



# TeLeTOP

- Web-based
- Teacher is owner of his education
- Flexible learning
- Communication system
- Used in schools of education and in schools



# Videoconferencing between the satellite's

- Intervisioin By Videoconferncing > video
- Base: Student has a video around practice problem
- Way during videoconferencing session:  
Les script
- Used between schools of education



# More....

- In my workshop tomorrow..
- On the website (the end of August):  
[www.utwente.nl/lerarenopleiding](http://www.utwente.nl/lerarenopleiding)

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