



PROJECT  
FINANCED BY  
EUROPEAN UNION

PART-  
THE

North East South West  
**INTERREG III C**



# **SWG TELEMEDICINE AND eHEALTH**

## **IN CROSS-BORDER HOSPITAL CO- OPERATION AND HEALTH CARE**

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Krems, 24 March 2007

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# Background

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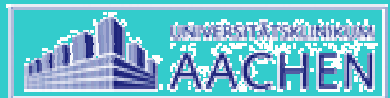
- Mobile European citizens
- Hospitals and doctors develop strategies to attract patients from neighbouring countries
- Hindrances in cross border electronic communication

# Objectives

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- Facilitate cross-border hospital cooperation and patient mobility by eHealth technologies
- Delineation of the legal aspects and recommend solutions concerning eHealth and telemedicine
- Improvements of eCard- and eHealth-technologies and – architecture

# Project partners



- Province of Limbourg ( NL;lead participant)
- University Hospital Maastricht (NL)
- University Hospital Aachen (G)
- Health and Social Fund of Lower Austria (AT)
- Regio Basiliensis (CH)

# Associated Project Partners



- University Hospital Basel USB (CH)
- Maastricht University (NL)
- Kantonsspital St. Gallen (CH)
- Kreiskliniken Lörrach (G)
- IZIT (NL)
- PCPT (NL)
- AOK Rheinland/Hamburg (G)

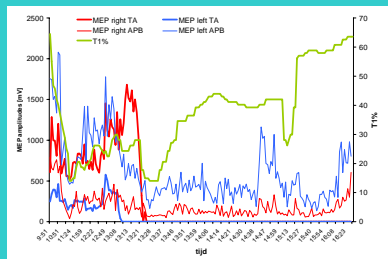
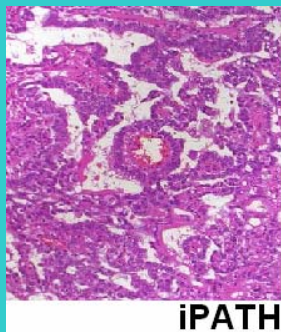
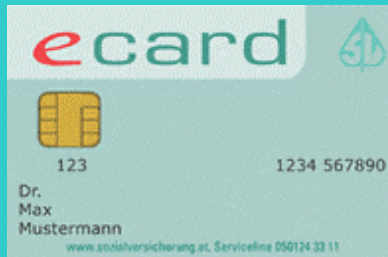
# Preliminary Results

- cross-border neuromonitoring and tele-surveillance
- remote online diagnostic EEG
- teleconsulting in lymphoma diagnosis (*iPath*)
- advanced online teleteaching and telecoaching in diagnostic tumour pathology/histology



# Preliminary Results

- analysis of problems in technical infrastructure for cross-border use of health cards
- initial technical description of an architectural solution
- inventory of the cross-border contracts between hospitals
- inventory of the juridical systems in the partner countries concerning eHealth and telemedicine





Thank you  
for your attention!

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