

# Ericsson Nikola Tesla – partner

## Enterprise software

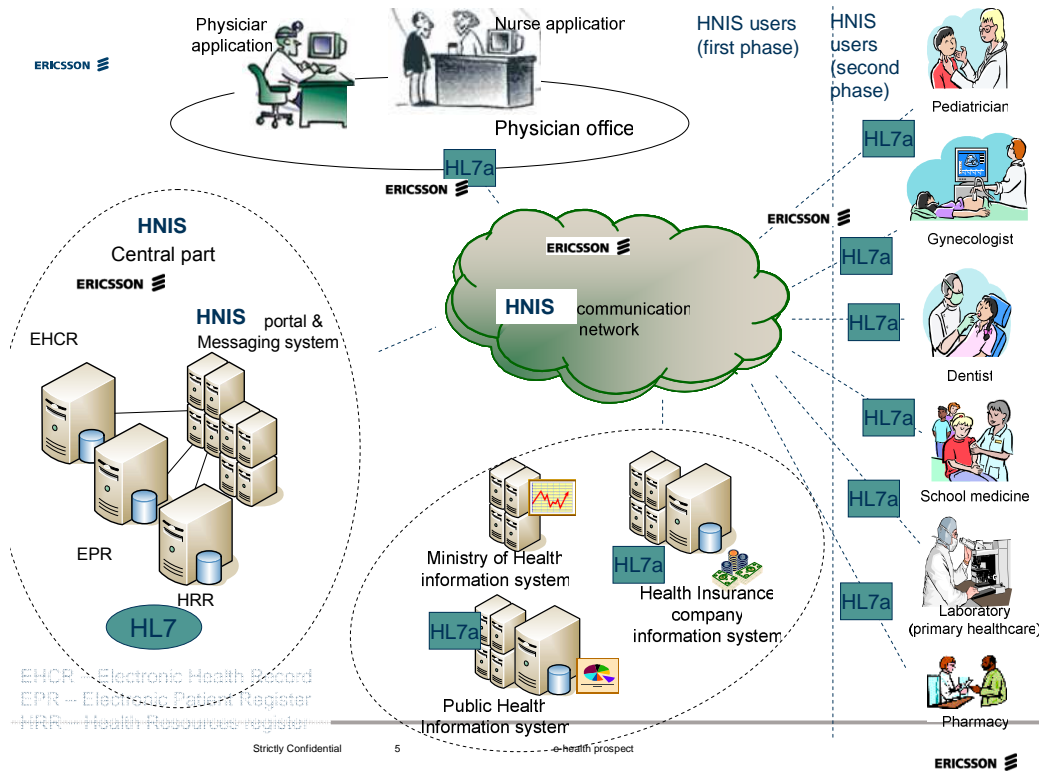
Tempus Project: Collaborative Internationalization of Software Engineering in  
Croatia – JEP\_41023\_2006  
KISEK

Doc.dr.sc. Darko Huljenić  
Paderborn, 24.11.2008.

# Contents

- What we are doing in the enterprise domain
- What we are using
- Visible support from KISEK

# What we are doing



EHCR - Electronic Health Record  
 EPR - Electronic Patient Register  
 HRR - Health Resource Register

Strictly Confidential

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e-health prospect

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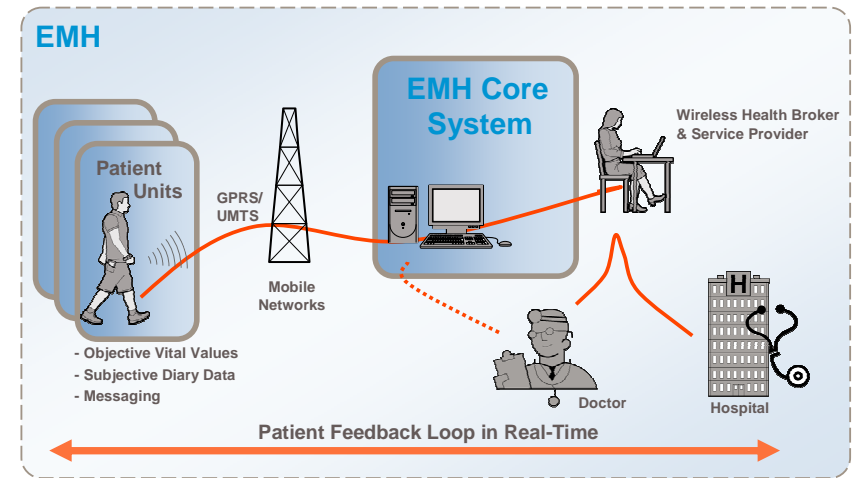
Java  
 C#  
 Python  
 Oracle  
 Django

Windows Mobile  
 Symbian  
 Windows 2003  
 Linux

BPM  
 SA  
 SI  
 Development/Test  
 Support

## EMH functional overview

Monitoring of objective + subjective body values anytime, anywhere



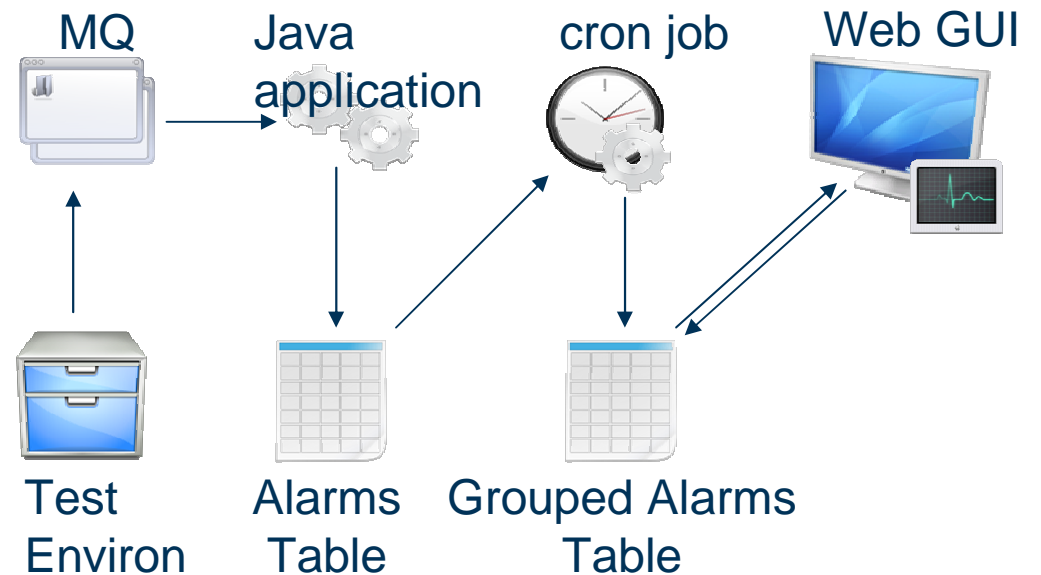
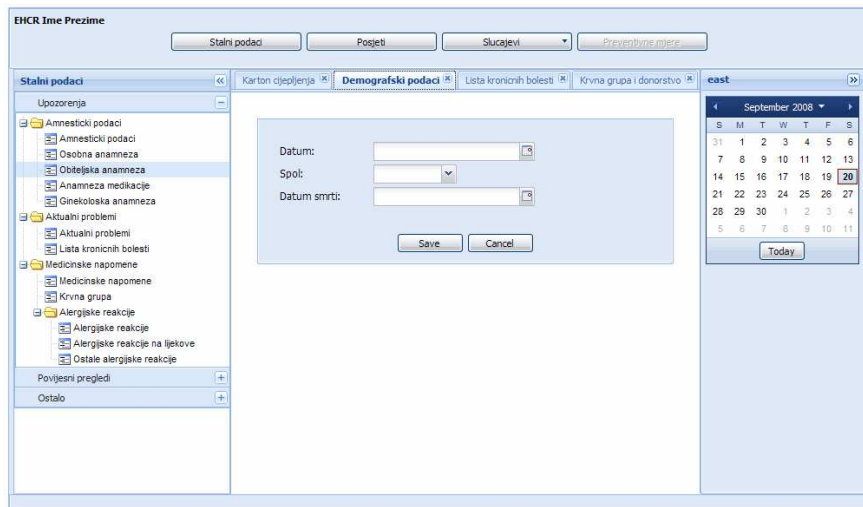
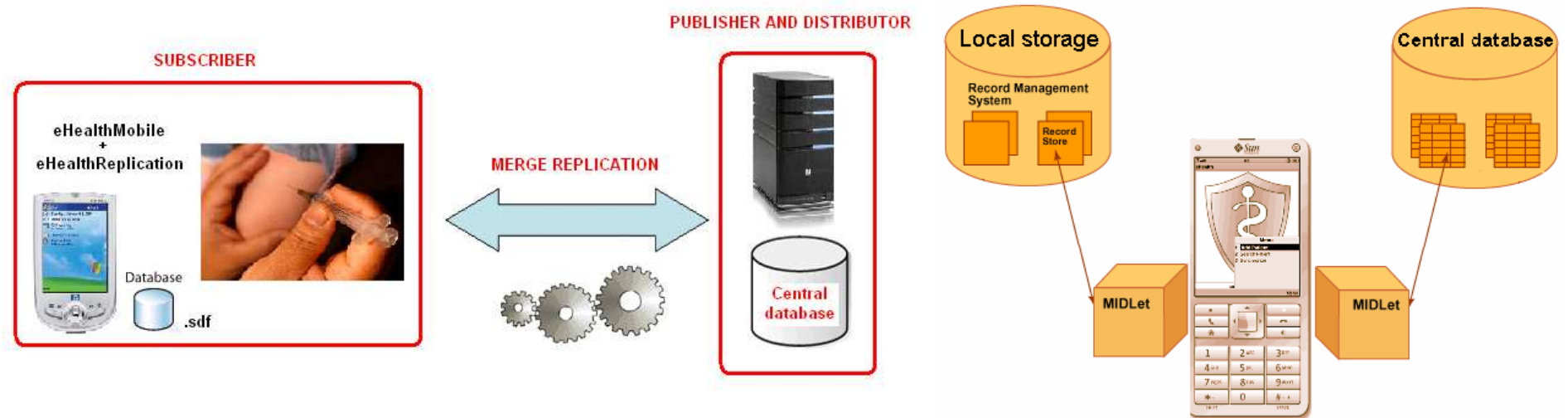
Mobile Healthcare

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2007-03-01

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# Students work



# Activities

- 8 students continuously work with us on the SW prototyping
- 12 diploma thesis in connection with enterprise application development
  - Characteristics of applications for e-health
  - Applications for m-health
  - Network QoS requirements for e-health
  
  - Availability of open source support for e-health development
  - Standards investigation and compliance

# General expectations

- SW quality expectations in the domain of e-health applications
- Standards
- Acceptance criteria
  
- National *e-domain* architecture and requirements

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**TAKING YOU FORWARD**