

Update on eHealth Interoperability in Europe

Co-organised by EHTEL and the University of Heidelberg

12 June 2008, 10:00 – 13:30 hrs

Satellite event of TELEMED 2008

at the German Cancer Research Centre (DKFZ), Heidelberg, Germany

Integrated Healthcare involves a sophisticated usage of eHealth services, which become in turn an incorporated part of all healthcare processes. eHealth Interoperability is needed to enable the seamless transfer of information between healthcare providers, also involving the patient. Interoperability cannot be achieved without specifying the clinical context, analysing the workflow and defining the information that needs to be managed and transferred. The Calliope Network¹ will help to overcome the barriers to information transfers across health care and for this join forces with existing initiatives at the National, European and global levels. Organised shortly after the Calliope Network Kick-off, an assessment is made of the recent state of affairs on interoperability in Europe and worldwide with an emphasis on initiatives with an implementation track record, concrete deployment experience and best practice uses cases.

Programme Draft

- 10:00** **Welcome and Introduction: Stephan Schug, EHTEL Manager, Brussels**
- 10:10** **The Calliope Network: Support for eHealth Interoperability in Europe**
Zoi Kolitsi, Calliope Co-ordinator, Greece
- 10:30** **What Interoperability in Europe is needed for the SOS Large Scale Pilots**
NN, [SOS Project]
- 10:50** **Generic model and key elements for interoperability in Europe: Main outcomes**
of the i2-Health project and priorities for next Calliope steps
Stephan Schug, EHTEL, Calliope Executive Team
- 11:10** **Discussion**
Coffee Break [11:25- 11:45]
- 11:45** ***Deploying standard based architectures for Personal Health Records (PHR) and***
Electronic Health Records (EHR): Eurorec, IHE, HL7, Open-EHR:
Standardisation and interoperability approaches in comparison
- 11:45** **Electronic Health Records and XDS, the IHE approach**
Berthold Wein, IHE-Europe and IHE-D (Germany), Aachen
- 12:00** **Continuity of Care Record (CCR)**
Sebastian Semler, Prorec Germany and TMF e.V., Berlin
- 12:15** **Continuity of Care Documentation (CCD) and the HL7/Open-EHR approach**
Sebastian Garde, Ocean Informatics, Germany, Düsseldorf
- 12:30** **Discussion on EHR approaches**
- 12:45** **European patient summary: Structure and elements of a core data set**
Björn Bergh, University of Heidelberg, Germany
- 13:00** **Health-ID Management: Plans for a European Health Professional ID**
Ramin Tavakolian, Central Institute for Ambulatory Care, Berlin, Germany
- 13:15** **Discussion and Wrap up**

End of Satellite Event [13:30] (Please note the IHE-D event in the afternoon)

¹ **CALL for InterOPERability:** Creating a European coordination network for eHealth interoperability implementation