CEN/CENELEC/ETSI
M403 – eHealth Interoperability

HL7 International Affiliates and ISO Co-ordination
May 4, 2008

Presented by Melvin Reynolds
on behalf of the Project Coordination Group
Mandate M/403

The three European Standards Organisations (ESOs), CEN, CENELEC and ETSI, accepted a mandate from the European Commission.

M/403 aims to provide a consistent set of standards to address the needs of the rapidly-evolving field of eHealth for the benefit of future healthcare provision.
Mandate M/403

- eHealth and in particular the electronic health record with its three priority issues:
  - patient and health practitioner identifiers;
  - the patient summary;
  - an emergency data set.

- 2 phases
  - First year setting up a work programme
  - Three years to implement the results
Mandate M/403 Phase 1

A team of appointed experts reporting to the ESOs will:

- examine the portfolios of existing standards from the many different organizations in the sector, including international formal bodies and industry standards consortia
- perform an analysis of sector needs and
- provide recommendations for specific standards developments

Following consultation with other international partners a work programme will be produced
The resulting **work programme** will be the main outcome of Phase 1, it will be based on an analysis of existing standards, ongoing work and requirements, and will contain a list of proposed work items for possible standards action under phase 2 of the mandate.
The Project Team has been installed on 28/3/2008 with the following persons:

- Mr Melvin Reynolds, editor (UK)
- Mr Charles Parisot (France)
- Mr Pantelis Angelidis (Greece)
Co-ordination of the work 1/2

A Co-ordination Group (CG) of the three ESOs

- CEN Secretariat and TC251 Chair (CG chair)
- CENELEC Secretariat and TC62 Chair
- ETSI Secretariat and eHealth Chair
- NEN (CG secretariat)
- EU and EFTA Secretariats - observers
In addition the three ESOs established a collaborative mechanism in the form of a wider co-ordination group of approximately 15 EU and international standards bodies and consortia
Wide Coordination needed …!

Base Standards Development

Profile Development

eHealth Projects Interoperability Specifications

Based on original by: Charles Parisot

2008-05-23
Phase 1 Timescale
(dates to put in your agenda) 1/2

→ Wider Co-ordination group in Gothenburg
  ▪ 28 May 2008, connected to MIE

→ Meeting to discuss the pre-final draft and to make proposals for amendments
  ▪ July 2008

→ Consultation on the pre-final draft
  ▪ July/August 2008

→ Final phase 1 report and work programme Public consultation
  ▪ Sept/Oct 2008
Phase 1 Timescale
(dates to put in your agenda) 2/2

→ Public presentation of the report under consultation Crete
  ▪ 9-10 October 2008, connected to IHIC’08

→ Open consultation Copenhagen
  ▪ 7 November 2008, connected to WoHIT

→ Approval of the ESOs of the work programme and Submission of the phase 1 work programme to the EC/EFTA
  ▪ Dec 2008
eHealth-INTEROP Report

- Background
- Working method
- Inventory of requirements
- Inventory of standards
- Standards adoption lifecycle
- Workplan
- Other content
The project team will bear in mind:

- The wish of the Member States to keep their autonomy;
- The goal of the EC to have joint European/global standards and to have European policy on eHealth;
- The consequences for the working methods of the ESOs;
- The need for use cases such as the 3 priorities of the EC but also that emerge from consulting patients, clinicians and health authorities.
Connecting communities

- Clinicians
  - Colleges
  - Academia
  - IHE
  - Continua

- Industrial Consortia
  - IHE
  - COCIR
  - Continua

- Standards Community
  - HL7
  - ISO/TC 215
  - CEN /TC 251
  - ...

Based on: Kees Molenaar, Chair CEN/TC251 Health Informatics
Stay tuned

http://www.ehealth-interop.nen.nl

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or

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Key points

- **eHealth-INTEROP is requirements driven and collaborative:**
  - will populate use cases with existing international standards when possible;
  - collaborate with standards fora, consortia and SDOs.

- **eHealth-INTEROP has a tight schedule:**
  - Phase 1 will deliver a work programme by the end of November 2008;
  - consultation will be during the summer and early autumn 2008;
  - please pencil in 7 November 2008 in Copenhagen to discuss final draft.
Questions/Comments

Thank you for your attention