CALLIOPE
Thematic Network
CALL for InterOPERability in eHealth in Europe

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Task Leader Dissemination Activities
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Agenda

• eHealth / Interoperability
• What is CALLIOPE
• CALLIOPE within a EUROPEAN context
• Priority areas
• Collaborations with other EU-projects / initiatives
• Future steps
eHealth? Interoperability? A necessity?!

- A better continuity of care
- A better collaboration between health professionals and institutions
- Legally enforcement and reimbursement
- Information needs to be available, understandable and trusted, but ...

IT systems, organisations and legislations needs to be interoperable
What is CALLIOPE

→ An initiative that supports connected eHealth in Europe:
  • equally owned by ALL its members
  • a co-operation platform
    – sustains a trusted, open, equitable, informed and transparent dialogue
    – synthesizes perspectives, opinions and views
    – formulates proposals (e.g. RM) representing a balanced view
    – with a clear statement of the level of consensus that it achieved
  • brings together eHealth stakeholders and needed competences and expertise
  • produces value for decision makers and supports the planning of EU level actions (national level added value)
What is CALLIOPE needed for?

„A partnership of eHealth stakeholders - including professional and patient organisations, industry, governments and competence authorities - acting as an umbrella network advising the policy-making processes on the best utilisation of eHealth services towards supporting quality, safety, and continuity of healthcare.“ Paul de Raeve, EFN

„For a national competence centre, CALLIOPE is needed to share knowledge from various EU eHealth projects; to meet people dealing with the same issue of interoperability; to know the vision of eHealth at the community level.“ Francois Wisniewski, MoH Luxembourg

“As a member of CALLIOPE, Malta has been given the opportunity to actively participate and contribute towards a common goal ... eHealth. The ongoing increase demand and transformation in the healthcare domain necessitates MS experts’ collaboration. Through the CALLIOPE project, the diverse stakeholders, pool in their expertise to ensure that the EU’s eHealth strategy is open, transparent and responds to public concerns. CALLIOPE has empowered its members in healthcare to collectively enhance collaboration and increase information knowledge and learning.” Rossano Cuschieri, Ministry for Social Policy Malta
General facts

• Project budget: ~ € 500,000,-
• Project duration: 30 months
• Project start: June 1st 2008

• Aim to set up the Network and make it operational
  – Governance and Infrastructures
  – Produce value in three priority areas

• co-financed by the European Commission within the Competitiveness and Innovation Programme (CIP)
Founding members / structure

• Promoted by 28 beneficiaries representing 16 countries
  – Austria, Belgium, Croatia, Czech Republic, Denmark, Estonia, France, Germany, Greece, Iceland, Luxemburg, Norway, Slovenia, Sweden, the Netherlands, United Kingdom

  – 8 Competence Centers, 9 National Authorities
  – 11 professional organisations (Industry, Doctors, Pharmacists, Insurance, Patients)
CALLIOPE within the eHealth Context

European Commission

i2010 Subgroup on eHealth

Stakeholder Groups

CALLIOPE Forum eHealth Community

High Level Governance

EU Projects/initiatives

epSOS
eHealth INTEROP

STORK
HPRO
Netc@rds
...

MEMBERS
MS Organisations & Professional Org.

Secretariat
Collaborations with other EU projects/initiatives

• epSOS
  • Joint Working Agreement signed
  • CALLepSO Platform operative

• M403
  • Preliminary discussions
  • January workshop

• Other cross border EU projects / initiatives (e.g. HPRO, STORK)
  • Initial co-ordination meeting March 2009
  • Presentation on website
  • Speakers to CALLIOPE Open events
  • Invitations as contributors to task groups
CALLepSO

- **Objective 1:** involve European national Ministries and their Competence Centres not participating in epSOS

- **Objective 2:** allow key EU level stakeholders (health professional groups, patient organisations) to become actively and appropriately engaged

- **Objective 3:** provide a platform for an ex post validation of epSOS outputs within broader constituencies AND to facilitate the integration of epSOS experience into the work performed by the CALLIOPE task groups
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From project to network
Priority areas

- Propose a European Road Map for eHealth interoperability
- Explore present EU Recommendation and future prospects
- Contribute to Standardisation Activities in eHealth
Towards an EU Interoperability Road Map

1. start from national eHealth Roadmaps of MS and results of relevant EU level initiatives (such as epSOS, HPRO CARD, STORK and others)

2. engage in a discussion involving all stakeholders (authorities, professionals and the private industry sector)

3. formulate a proposal for the needed EU level collaborative action, addressing challenges at the appropriate level and timing
An EU eHealth Interoperability Road Map

A proposal for a common EU Roadmap for eHealth

**What:** possible future actions at EU level

**For what:** To accelerate deployment

**Where:** Priorities

**When:** 1st stop Barcelona!

Ljubljana, Slovenia
Content: IOp Recommendation [1]

→ Context

– Interoperability is being considered from the perspective of “integrated, connected and interoperable continuity of care for Europe”

– Member States are being asked to report on their progress in relation to the Recommendation

– The different stakeholders are contributing to the debate through CALLIOPE
Content: IOp Recommendation [2]

→ Approach

- Provide a funnel for receiving:
  - CALLepSO input and from other associations, projects, and work groups (e.g., HPROC) → workshop!
  - Feedback from the MSs on EC questionnaire

- Procedure with Deliverable:
  - Develop a response by the TN/different stakeholders to the Recommendation
  - Use it as a starting point to propose how to go beyond the Recommendation into the future
First analysis - general findings

- Detailed political goals with documented benefits
- Focus on standards / standardisation
- Pilot projects that would focus on 1) standardisation 2) concrete use-cases (e.g., medication info; benefits)
- Good or best practices (select specific examples to make available to Member States)
- Focus on services for the transfer of data (demographic, contact, basic medical info, ePrescription, telemedicine)
- Focus on semantic services (especially develop a road map)
IOP Standardisation Liaison

• Aim: to work with epSOS and M403 eHealth-INTEROP to contribute to standardisation plans and activities
  • Held joint workshops with M403 team and the Commission to discuss working relationships
  • Presented at standards meetings
    • CEN TC251 (June 2009)
    • HL7 Plenary (September 2009)

• BUT intend to be more active in supporting M403 activities

• Formal Deliverable: standardisation report (Month 30)
Future steps

• 4th Open Event: Barcelona, 16-17 March 2010, in the context of the eHealth Conference 2010 & WoHIT

• CALLIOPE to deliver a proposal for an EU Interop. R/M in March - a phased approach

• Overarching goal: to build a sustainable eHealth Interoperability platform
Thank you for your attention!

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