



MovingLife 



The future of mobile eHealth in Europe

A Stakeholder Conference on Roadmaps for mHealth
Published by the MovingLife Project

Thursday 18th April 2013 from 9:00-17:00

The European Commission
Meeting Room 0/S1, Building BU-25,
Avenue de Beaulieu 25, Brussels.

This event is organised by the MovingLife project, a Support Action funded by the 7th Framework for Research and Innovation. The content presented at this conference does not represent an official opinion of the European Commission.



Mobile eHealth for the Vindication of Global Lifestyle change and disease management solutions - MovingLife

The MovingLife project is a Coordination and Support Action that will deliver roadmaps for technological research, implementation practice and policy support with the aim of accelerating the establishment, acceptance and wide use of mobile eHealth solutions.

With a view to the holistic approach and the need to incorporate a range of policy areas in the roadmaps, the project first developed three thematic roadmaps and identified the different relationships between related areas using vision scenarios, gap analysis and a stakeholder consultation process.

These three thematic roadmaps aimed at clustering related topics contained in the future vision of mHealth as follows:

- **Roadmap for technology and application research:** addresses technology options for applications and services, wearable devices and BAN/PAN networks, seamless mobile communication and interoperability standards, need for dedicated radio frequency bands for continuous provision of care, security and privacy enhancing technologies, etc.
- **Roadmap for medical uptake:** focuses on any need for update of clinical and medical guidelines; new care models, evolution of care spaces; methodology to deliver new knowledge to medical professionals and patients, risk management, patient-doctor relationships, joint and shared care, etc.
- **Roadmap for socio-economic and policy frameworks:** identifies socio-economic and policy drivers and inhibitors for massive deployment of mHealth related to user acceptance, ethical issues, security, privacy and trust models, cross-border issues, business cases; reimbursement models, mapping of future mHealth applications to the regulatory framework of medical devices, etc.

The three roadmaps have now been integrated into a single roadmap document *D4.3 Consolidated roadmap for mobile healthcare (mHealth)* which can be downloaded at MovingLife's website: http://moving-life.eu/downloads/deliverables/D4.3_Consolidated_roadmap_for_mobile_healthcare.pdf

Involving Stakeholders

The MovingLife project is committed to involve and interact with different stakeholders in order to gain from their unique knowledge and experiences.

The Consolidated Roadmap and the Action Plan will therefore be presented and discussed at MovingLife's Stakeholder Conference. The objective is to allow stakeholders to voice their perspectives and opinions. All comments will be considered and used to refine the MovingLife Roadmap and Action Plan.



Meeting Subject: Stakeholder Conference on the Future of mHealth in Europe

Venue: The European Commission
Meeting Room 0/S1, Building BU-25, Avenue de Beaulieu 25, Brussels

Date: 18th April 2013 from 9:00-17:00

PROGRAMME	
08:30	Registration
09:00	<p>Welcome and aims and objectives of the day <i>Manuel M. Perez, Atos Research and Innovation</i></p> <p>Introduction to the MovingLife project <i>Jesper Thestrup, In-JeT</i></p>
09:15	<p>Opening Key Note :</p> <ul style="list-style-type: none"> ❖ Peteris Zilgalvis, DG CONNECT, European Commission: <i>Towards Horizon 2020</i> ❖ Jaakko Aarnio, DG CONNECT, European Commission: <i>Towards Horizon 2020</i>
09:45	<p>Presentation of Roadmaps and Action Plan for the Widespread use of mHealth in Europe</p> <ul style="list-style-type: none"> ❖ Alessio Gugliotta, Innova S.p.a: <i>Roadmaps for technology, medical guidelines and regulations for mHealth</i>
10:00 <i>15 minutes each + 15 minutes questions & comments</i>	<p>Today's Perspective of the MovingLife Roadmaps</p> <ul style="list-style-type: none"> ❖ Nicole Denjoy, COCIR: <i>Future of mobile technologies for healthcare across Europe</i> ❖ Elinaz Mahdavy, Orange Healthcare: <i>mHealth interoperability</i> ❖ Marc Droste-Franke, T-System: <i>Regulatory and Standardization Framework</i> ❖ Sameer Pujari, WHO: <i>mHealth for Non Communicable Disease</i> ❖ Questions and discussion <i>Questions and comments from the audience</i>
11:15	BREAK (Tea & Coffee)

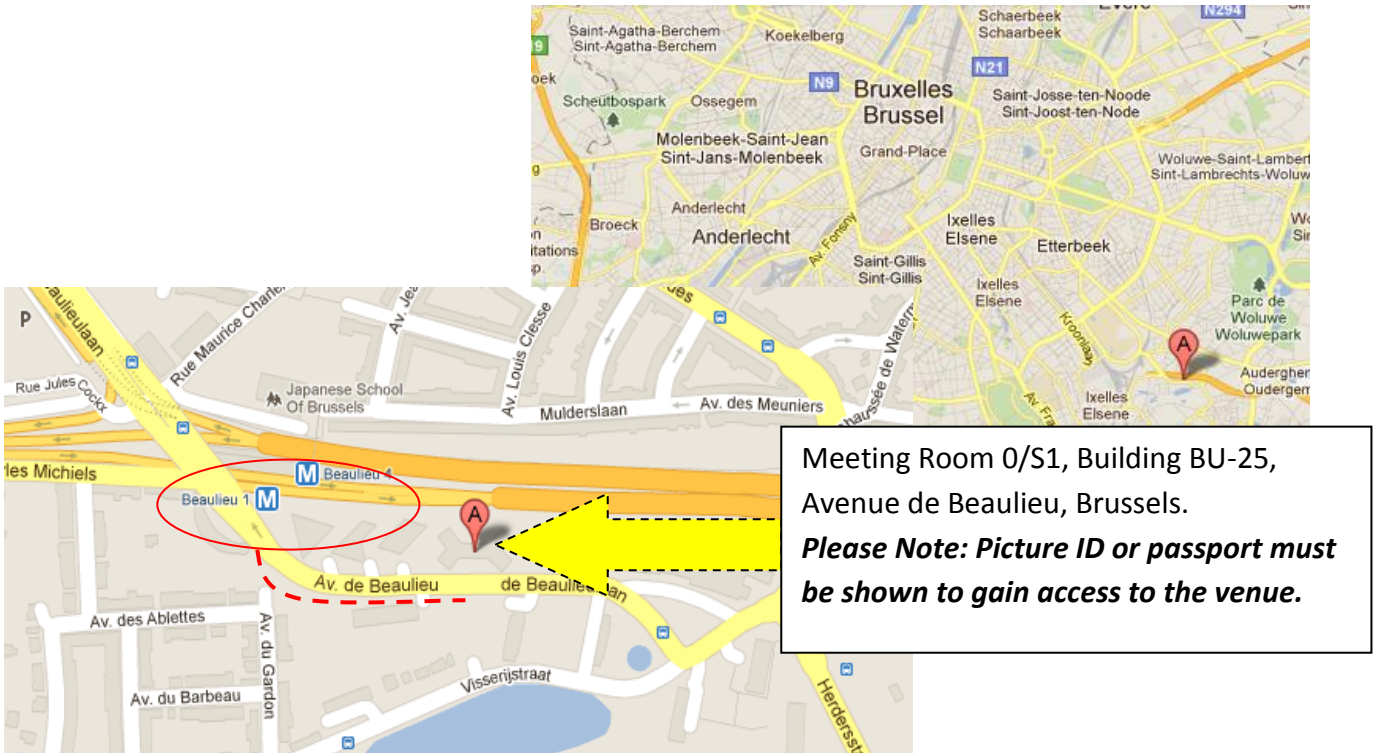
PROGRAMME		
<p>11:30</p> <p><i>15 minutes each + 15 minutes discussion</i></p>	<p>Panel I: Legal and Policy Framework of mHealth in Europe</p> <ul style="list-style-type: none"> ❖ Prof. Stefaan Callens, Universiteit Leuven: <i>Legal issues for mHealth in Europe. An overview.</i> ❖ Mariana Madureira, Infarmed: <i>mHealth and the Medical Device Framework - A Closer Look.</i> ❖ Questions and discussion <p><i>Comments to the key points in the Roadmap regarding the socio-economic and policy framework</i></p>	<p><u>Moderator:</u> Paul Quinn, Vrije Universiteit Brussel</p>
12:45 LUNCH		
<p>13:45</p> <p><i>15 minutes each + 15 minutes discussion</i></p>	<p>Panel II: Technological Perspective</p> <ul style="list-style-type: none"> ❖ Thomas J. Olesen, Qualcomm Life: <i>Trends on mHealth developments (cloud paradigm).</i> ❖ Jonathan Sage, IBM: <i>Evolution of the cloud in the EU and its limits</i> ❖ Questions and discussion <p><i>Comments to the key points in the Roadmap regarding the technological perspectives</i></p>	<p><u>Moderator:</u> Alessio Gugliotta, Innova S.p.a</p>
<p>14:30</p> <p><i>15 minutes each + 15 minutes discussion</i></p>	<p>Panel III: mHealth and Healthcare Delivery</p> <ul style="list-style-type: none"> ❖ Mads Stampe Frederiksen, KMD: <i>mHealth for clinical and organizational efficiency</i> ❖ Susanna Palkonen, European Patients Forum: <i>mHealth and patient acceptance: What is required from the patients' point of view.</i> ❖ Questions and discussion <p><i>Comments to the key points in the Roadmap regarding the medical perspectives</i></p>	<p><u>Moderator:</u> Susie Ruff, Center for Healthcare Innovation and Research</p>
15:15 BREAK (Tea & Coffee)		
<p>15:30</p> <p><i>20 minutes + 10 minutes discussion</i></p>	<p>Impact Assessment and Decision for the Future</p> <ul style="list-style-type: none"> ❖ Susie A. Ruff, Centre for Innovation and Research: <i>Simulation of future use of mHealth - Movie presentation.</i> ❖ Questions and discussion <p><i>Comments to the key points in respect to assessment of mobile technologies for healthcare.</i></p>	<p><u>Moderator:</u> Paul McCarthy, GSI</p>

PROGRAMME	
16:00	<p>EC2020 Action points related to m-Health and need for update to the mHealth Road Map. <i>Paul McCarthy, GSI</i></p> <p>Summary of recommendations from today's meeting <i>Jesper Thestrup, In-JeT</i></p> <p>Closing statement: Commission policies supporting widespread uptake of mobile eHealth. <i>Jaakko Aarnio, EC, DG CONNECT</i></p> <p>Closing remarks <i>Manuel M. Perez, Atos Research and Innovation</i></p>
17:00	Adjourn

Participants

1. Jaakko **Aarnio**, DG CONNECT, EC
2. Dominic K. **Atwean**, Ghana Health Service-Policy Planning
3. Stella **Alexandrova**, Interstellar
4. Manolo **Bellotto**, MEDERIS
5. Chelsie **Boyd**, Virtual Reality Medical Institute
6. Stefaan **Callens**, Universiteit Leuven
7. David **Cantor**, Telecommunications Law & Strategy
8. Oscar **Chabrera Villarreal**, MERKUM-ViLynx
9. Anders Skovbo **Christensen**, IMT, Capital Region of Denmark
10. Jimi **Claussen**, Herlev University Hospital, Capital Region of Copenhagen
11. Constance **Colin**, CPME
12. Jonny **Crowe**
13. Paul **De Hert**, VUB
14. Farhang **Dehzad**, PwC Advisory
15. Nicole **Denjoy**, COCIR
16. Céline **Deswarte**, Policy Officer, EC
17. David **Doherty**, 3G Doctor
18. Marc **Droste-Franke**, T-System
19. Hani **Eskandar**, International Telecommunication Union
20. Dr Malcolm **Fisk**, Health Design & Technology Institute, Coventry University
21. Mads Stampe **Frederiksen**, KMD
22. Marius **Geante**, KOL Medical Media
23. Nathan **Gelissen**, International Diabetes Federation
24. Alessio **Gugliotta**, Innova S.p.a
25. Ann-Katrin **Habbig**, VUB
26. Georg **Heidenreich**, IHE Germany
27. Jie **Hu**, Sinnoco Limited
28. Katharina **Leitner**, University of Vienna
29. Frederic **Lievens**, ETHEL
30. Kaspar Cort **Madsen**, IMT, Capital Region of Denmark
31. Elinaz **Mahdavy**, Orange Healthcare
32. Eugenio **Mantovani**, VUB
33. Mariana **Madureira**, Infarmed
34. Paul **McCarthy**, GSI
35. Simone **Mohrs**, CPME
36. Hilda **Mwangakala**, Loughborough Univeristy
37. Thomas J. **Olesen**, Qualcomm Life
38. Susanna **Palkonen**, European Patients Forum
39. Sabine **Parrag**, Institute for ethics and law in medicine/University of Vienna
40. Manuel **Perez**, Atos
41. Guiseppe **Petito**
42. Sameer **Pujari**, World Health Organization
43. Paul **Quinn**, VUB
44. Henriette **Roscam Abbing**
45. Titus **Rosu**
46. Cesar **Rubio**, Spanish Federation Of Healthcare Technology Companies
47. Susie A. **Ruff**, CSI
48. Jonathan **Sage**, IBM
49. Sophia **Salenius**, RegPoint Ltd
50. Niilo **Saranummi**, VTT
51. Emilie **Sourdoire**, French Medical Council
52. Jesper **Thestrup**, In-JeT
53. Anne-Marie Christina **Thoft**, CSI
54. Michelle **Thonnet**, French Health Ministry
55. Maria Lima **Toivanen**, VTT
56. Karlheinz **Toni**, Ibn Sina
57. Tomas **Torron Mack**, CGI
58. Niels **van Dijk**, VUB
59. Sofie **Van Dun**, University of Ghent
60. Roel **Van Summeren**, SkinVision
61. Patricia **Vantsiouri**, Tilburg University
62. Jesper **Vejs**, IBM Denmark Aps
63. Julien **Venne**, Malsamamind
64. Loic **Vervoort**, UGent
65. Brenda **Wiederhold**, Virtual Reality Medical Institute
66. Peteris **Zilgalvic**, DG CONNECT, EC

Route Description



Meeting Room 0/S1, Building BU-25,
 Avenue de Beaulieu, Brussels.
***Please Note: Picture ID or passport must
 be shown to gain access to the venue.***

Public transport

- From central station:
 Metro: line 5 (direction Hermann-Debroux), get off at stop Beaulieu
- From Gare du Midi:
 Metro: line 2 or 6 (direction Simonis/Elisabeth), change at Arts-Loi and take line 5 (direction Hermann-Debroux), get off at stop Beaulieu
- From Gare du Nord:
 Metro: line 2 or 6 (direction Simonis/Leopold II & RoiBaudouin), change at Arts-Loi and take line 5 (direction Hermann-Debroux), get off at stop Beaulieu
- From Brussels Airport:
 Bus 12 (direction Brussels City/Luxembourg), get off at Schuman and take Metro line 5 (direction Hermann-Debroux), get off at stop Beaulieu
- From Charleroi Airport:
 Take the airport bus to station Charleroi Sud, take a train to Brussels Central, take metro line 5 (direction Hermann-Debroux), get off at stop Beaulieu

Further information about public transport can be found here <http://www.stib.be/index.htm?l=en>

In case of problems please call Manuel Perez on +34 618 235 806