



ADRIATIC MODEL
OF SUSTAINABLE MOBILITY
IN THE HEALTH & CARE SECTOR



AdriHealthMob - Challenge, "Improvement of Mobility in Health & Care using ICT and Co- Shared Planning in Adriatic Ionian Macro Region"

Overall Introduction of AdriHealthMob Project

InnoPolis - Corfu, GREECE

*EA SEA-WAY 4th Cross Fertilization Workshop
3rd Cross Border Workshop & 4th Cross Fertilization
September 23, 2015 – Corfu, Greece*





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AdriHealthMob General Info

Adriatic IPA CBC Programme ;
First call for Strategic projects

Priority : 3 Accessibility and Networks
Measure : 3.2 Sustainable Mobility Systems

Budget : 6.293.496,41
Timing: 10.13 – 03 .2016

Lead Partener: Federal Ministry of Health of Bosnia and Herzegovina

www.adrihealthmob.eu

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Project Partners

Ministries/National Agencies

- LB. Federal Ministry of Health Bosnia Herzegovina
- Ministry of Health of Montenegro
- Ministry of Health of Croatia
- Agency for Accreditation of Health Care Institutions of Serbia

Research

- Polytechnic Univ. Marche (It)
- CNR – National Research Council (It)
- Ionian University (Gr)

Hospitals

- Marche Nord Hospital (It)
- Durres Regional Hospital (Al)

SMEs - NGO - Cooperatives

- Cooss Marche (It)
- MSC-Ngo (Bih)
- Innopolis (Gr)
- Tetras ltd (Si)
- Telemedware Ltd (It)
- B.E.P.C. (Al)



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PROJECT DESCRIPTION

AdriHealthMob addresses the need to define a sustainable model of **mobility/transport** services for **health and care**, making accessibility and mobility of passengers/ travelers safer and more rational.

AdriHealthMob will make mobility services for health and care safer, more rationale, connected, environment respectful, functional and smart.

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INNOVATIVE SOLUTIONS

- Promotion of the creation of Adriatic cross-border area for health and care
- Definition and implementation of the related transport services
- Introduction/Promotion of ICT (**e-Health, mobile-Health, tele-Health**) in health and care
- Implementation of specific and tailored mobility solutions
- Establishment of **protocols** and joint integrated planning practices

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KEY OBJECTIVES

Collection, systemization and analysis of data, information, documents, policies, financial performances and operational strategies

Identification and mapping of **experiences of excellence** in the Adriatic region

Introduction of ICTs in health& care focusing on the mobility across the Adriatic macro-region

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KEY OBJECTIVES

Promotion of joint rules, protocols and planning of transport services for health and care

Modernization/adaptation of existing infrastructures, making them accessible for health and care by efficient and sustainable transport

Definition of **pilot initiatives** of sustainable transport and experimentation on sustainable models to test and validate innovative solutions

Proposals, guidelines and recommendations for a sustainable, inter-sectoral, integrated and cross border transport strategy for the health and care system.

ICT Solutions proposed

The specific objectives are :

- To realize an ICT Resource Centre for Health and Care, a tool able to ensure effective solutions for the **optimisation of transport services**;
- To set up a **platform for eHealth and eCare that, through distance support**, is able to rationalize the mobility flows and erase useless transfers;
- To develop an ICT based **interactive Map of cross-border health and care routes in the Macro-Adriatic region**, tailored on the basis of the health and care needs of the users;
- To define models of **Electronic Patient Summary** as well as a methodology able to assure the sharing of clinical data in a confidential environment;
- To plan **joint future investment in** the health and care sector at the level of the Macro-Adriatic Region.



Characteristic of the Platform

The platform will provide:

- information about health profiles for patients and users;
- distance learning support for professionals;
- publications;
- list of health and care professionals and providers;
- statistics and data;
- opportunities for exchanging of professionals.

The platform will guarantee:

- tele-communication amongst health and care institutions;
- face-to-face contact between users and experts;
- second opinion and clinical support;
- connection of rural areas with health specialists.

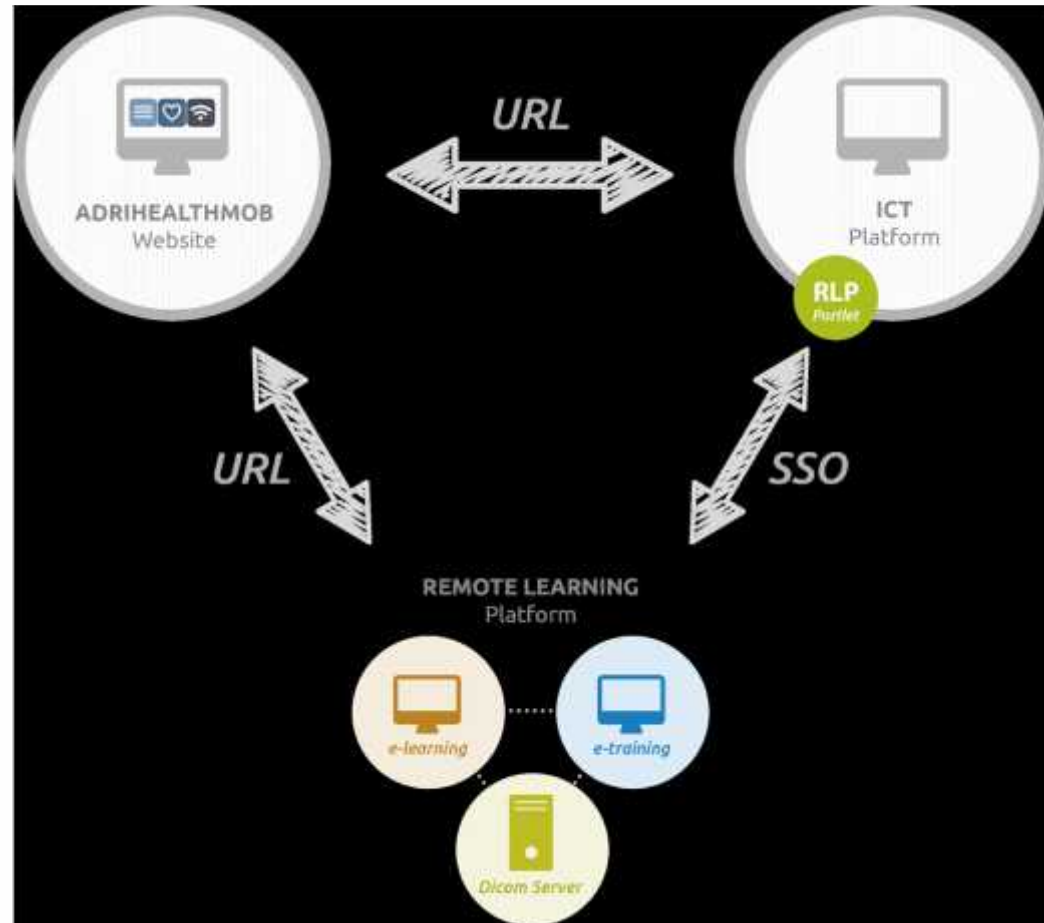


Pilot description: E-learning Platform

- a-** E-learning Platform for MD.
 - *Agenda of Training Courses 06/2015*
 - *09/2016;*
 - *Training Manuals.*

b- On Line Resource Centre
 (*Reserved area for exchanging data*)
 for MD.

- *Pilot Service in Collaborative
 Diagnosis and care of Heart
 Malformations must be included*



Pilot description -E-Health Platform

-Will be piloted in at least - 9 Stations (Hospitals).

-Bosnia Herzegovina 2 ; Croatia -2; Albania -1; Montenegro-2; Italy 2



The screenshot displays the user interface of the ADRI HEALTH MOB e-health platform. At the top left is the ADRI HEALTH MOB logo. The main navigation bar includes icons for DASHBOARD, INBOX, PATIENTS, APPOINTMENTS, and SECOND OPINION. On the right, a user profile for Dr. MICHAEL is shown. Below the navigation bar, a patient profile for JOHN NEWMAN (male) is displayed, including his photo, date of birth (18/3/1940, 34 years), and address (Right street 5, London). A secondary navigation bar below the patient profile offers options: << BACK, OVERVIEW, DOCUMENTS, MONITORING, HISTORY, and SECOND OPINION.

Pilot description E-care Platform

E-care Platform (*Depending on the devices connected will act as Kit for*)

a- **Remote Patient Monitoring** in ;

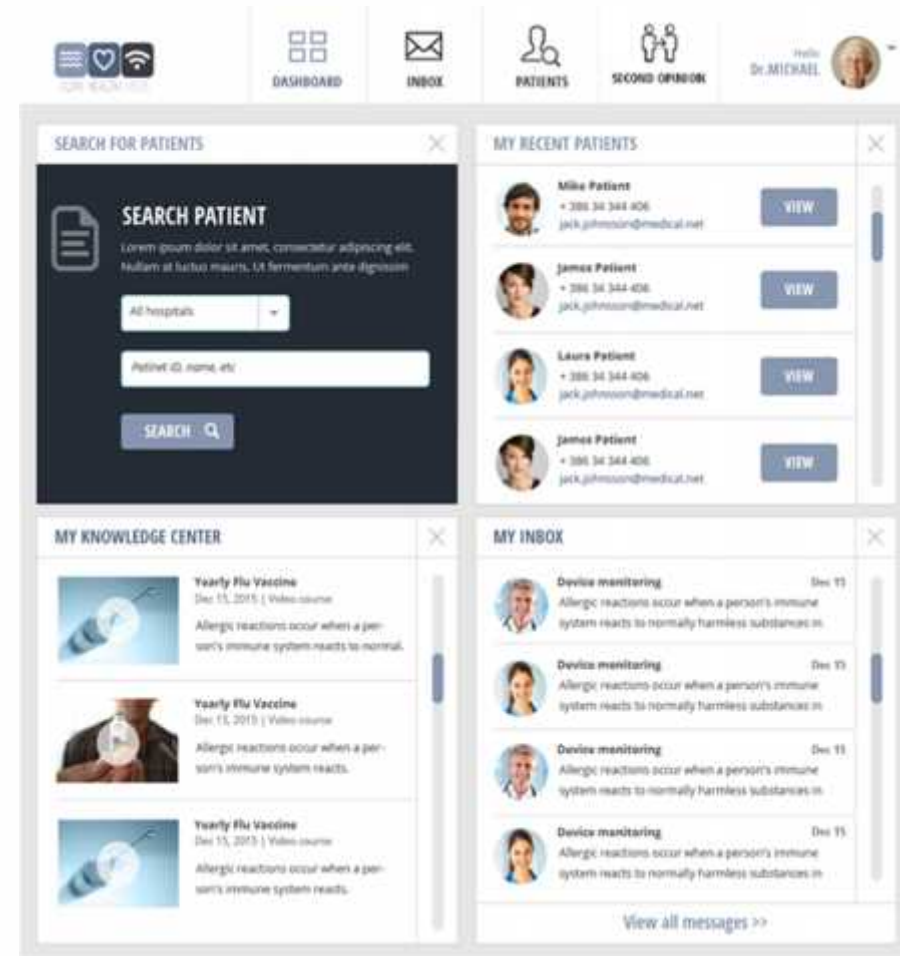
- Nursing Houses/ Day Centers / Health Houses etc. Min. (it) - 10 + others.

- Remote Areas (Min 10 among Bih + Hr + Mne)

b- Service Kit for Operator Based Domiciliary Services

Min (It -4) + others.

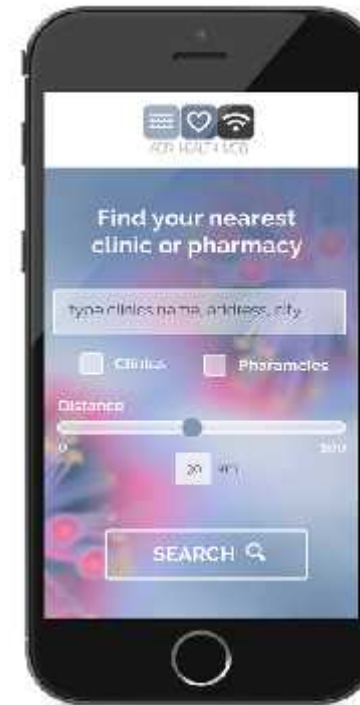
c - Airport Rooms (Bih 1- Hr 1- Srb 1 - Mne 1 -Al 1)



Pilot Description - ICT based Map App for mob.

Piloted info Totems

- Bosnia Herzegovina
- Serbia
- Montenegro
- Croatia
- Slovenia
- Albania
- Italy
- Greece





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For more *i*nformation:



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