

Hayriya Information and Health Technology Inc.

Abdulkadir Kayıklı

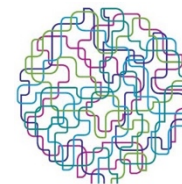
abdulkadir@hayriya.com

This presentation is for

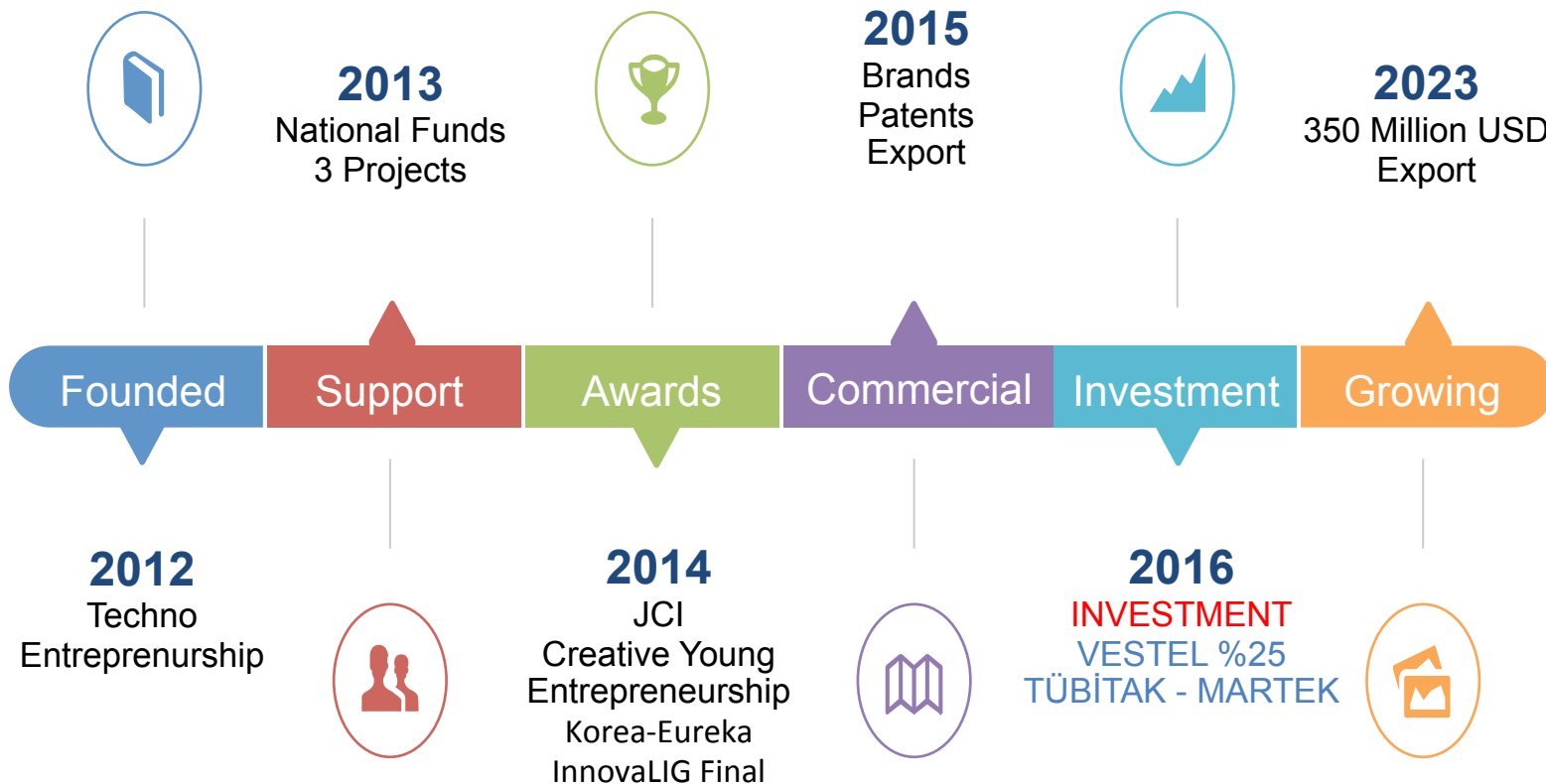
- Workshop 1** Big Data
- Workshop 3** Photonics and Micro-and-Nanoelectronics
- Workshop 2** Robotics
- Workshop 4** internet of Things

Timeline

Our Story

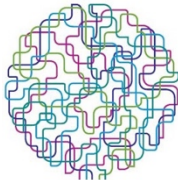


ICTURKEY
ISTANBUL 2016




We offer

Innovation House




Mentorship



Business
Development
Engineering

Mentors

Design




Hardware
Firmware
Software

Design Team

PREMIUM


Innovation



Innovation
Echo-System
Management

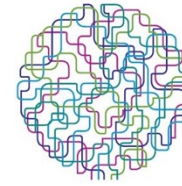
Managers

Consultancy



Education
Project
Management
Funds

Managers



Founder

ABDULKADİR KAYIKLI

Phd, Mentor, Coach

- Electronics Engineer
- 10+ Design Experience
- BioMedical Doctorate
- 10M+ Budget Project Management
- Innovation Awards
- Design Awards

Our TEAM

Biomedical Engineer



Electronic Engineer

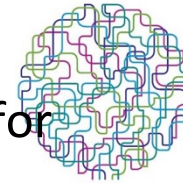


Software Engineer



Prototype Technician





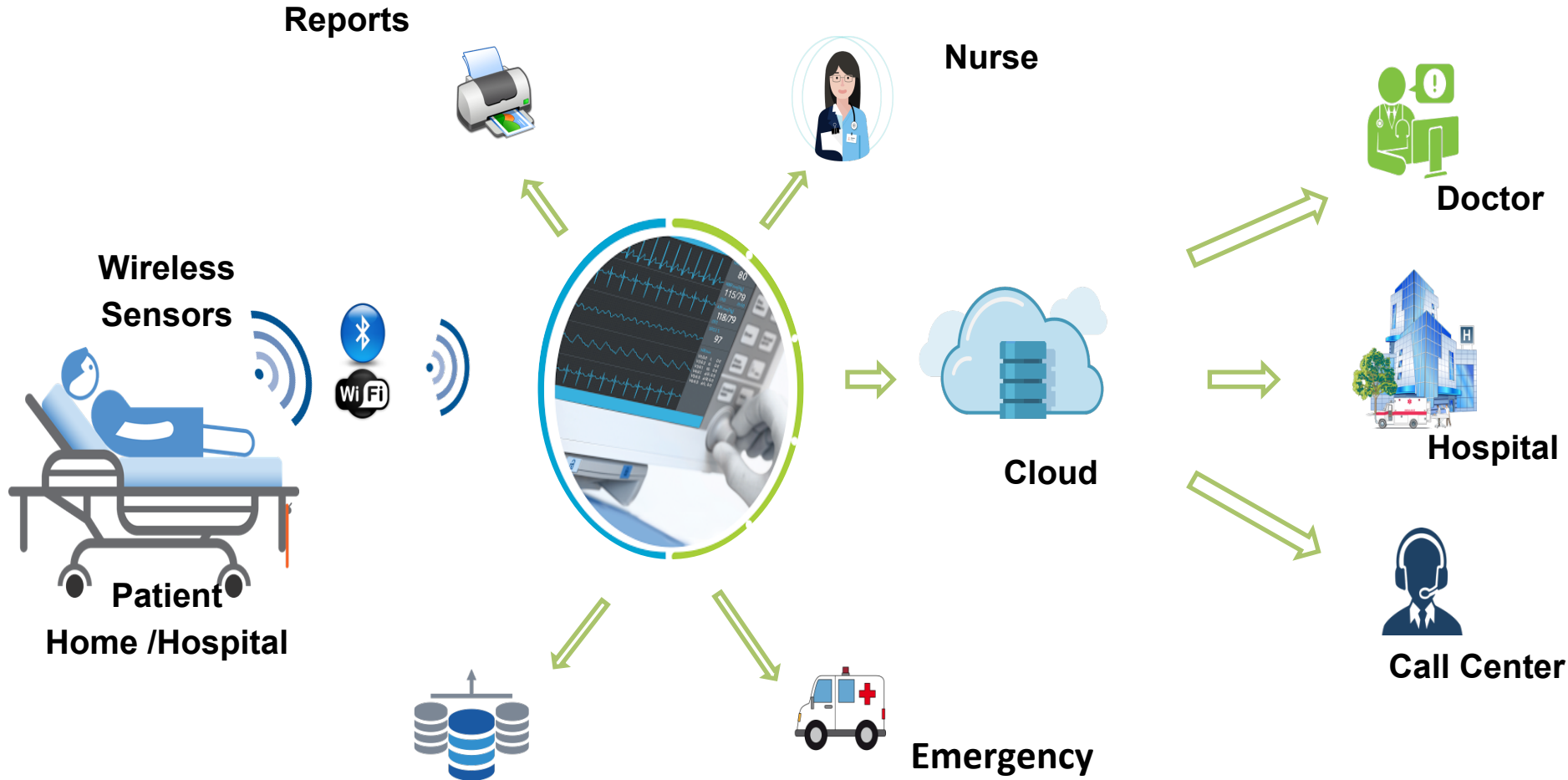
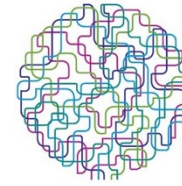
TOPIC: Accelerating market introduction of ICT solutions for Health, Well-Being and Ageing Well

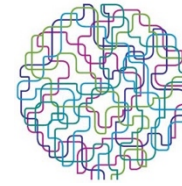
PROJECT IDEA: iPATHS -An Intelligent Personalized and Adaptive TeleHealth System

Objectives:

The aim of the project is to reduce the increasing mortality due to due to ischemic heart, chronic obstructive pulmonary disease and diabetes patients, to improve the quality of life, to reduce clinical patient admissions and costs, to improve the traceability of the treatment and its effectiveness and to keep patients in the social life.



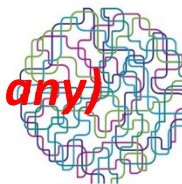




Expected results

- Managing chronic diseases and towards new technologies for self-regulation, of these patients will improve their health status.
- This system supported by mobile applications will allow the elimination of the restrictions on the daily lives of patients.
- The output of this project will be a high project entry into the potential for commercialization for the private sector.

Consortium - profile of known partners *(if any)*



No	Partner Name	Type	Country	Role in the Project
01	Medicana	Hospital	Turkey	Clinician Researcher
02		SME		
03		IND		
04				
05				
06				
07				
08				

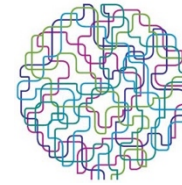
Consortium - required partners



No	Expertise	Type	Country	Role in the project
01	Data Mining	RTD	Europa	
02	Data Mining	SME	Europa	
03		IND		
04				
05				
06				
07				
08				

References

Innovation House



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DYTRONIC

Biometrics
TURKEY



Wearable Sensors
TURKEY

 **TEXAS
INSTRUMENTS**

Design Partner
USA



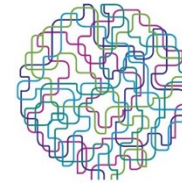
Entech Group

ENGINEERING DESIGN PRODUCTION

E-Meters
LITHUANIA



RFID Solutions
SAUDI ARABIA



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R&D Specialist

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