Powering the IoT Revolution

libelium
The most complete eHealth development platform
17 Wired & BLE sensors
Ways to sending data
Send data directly to the Cloud via WiFi and smartphone
Data visualization
On the device - Android and iOS apps - MySignal's Cloud
Using MySignals in minutes from scratch
Step-by-step video tutorials

For further information, visit the MySignals web: www.my-signals.com
Case study

MySignals brings physical rehabilitation to people with disabilities
Challenge: In Mexico 6 million people live some kind of disability and there are only 10,000 physiotherapists. The challenge is the aim of bringing rehabilitation to social clinics in places where access to health services was difficult.

Partner: Kinnov, IPETH

Sector: eHealth.
MySignals brings Physical Rehabilitation to people with disabilities

Mexico

IPETH’s research team is currently using MySignals in a project for the physiotherapeutic process in four areas:

- Sports
- Orthopedic
- Pulmonary
- Neurological
175 patients:

- 50 from the **sports area** to analyze pathologies related to ankle sprain;
- 50 from the **orthopaedic area** to analyze performance improvement in university **soccer players**;
- 50 patients from the **lung area** with **COPD** (Chronic Obstructive Pulmonary Disease);
- 25 patients from the **neurological area** with **Spastic Cerebral Palsy**.
MySignals brings Physical Rehabilitation to people with disabilities
Mexico
Case study and applications
Potential and real projects

- Nursing homes
- Rural areas and remote locations
- Studies of human diseases
- Primary healthcare projects, eConsult, healthcare providers...
- NGOs projects
- Research and Education
- Sports centres
- Extra service in physiotherapy centres
MySignals Kits
MySignals Sport Performance Monitoring Development Kit
MySignals Kits
MySignals Respiratory and Breathing Monitoring Development Kit
MySignals

The most complete IoT platform to develop eHealth and medical solutions
MySignals Kits
MySignals Heart Monitoring Development Kit
Thanks for your kind attention!

Fernando Rausell Velasco
Sales Area Manager for Smart Cities, Industry and eHealth at Libelium

MySignals: http://my-signals.com
The IoT Marketplace: https://www.the-iot-marketplace.com/
Twitter: @libelium

Fernando Rausell:
sales@libelium.com
Erik Díaz (IPETH):
e.diaz@fundacionhuma.org