



Andaman7
Connecting doctors and patients

Andaman7

Disruptive patient centered
healthcare

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Experience

Medical dossier

- 800 000 patients - 400 doctors-nurses



Secure medical messaging

- 90% of Belgian market
- 15 000 doctors, hospitals, labs...



Disrupted medicine & health

Gartner: Nexus of Forces



- **Social:** A faster, richer, ubiquitous conversation
- **Information:** Big data evolves toward wisdom – the ubiquitous progress bar
- **Cloud:** The expectation of ubiquitous access
- **Mobile:** Becoming the primary computing platform

Software > Service > Support

VOXSTRAT
STRATEGIC CONSULTING

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Business Anywhere...Transformed

4P medicine

Predictive and Preventive

Genetics – 23AndMe, blood monitoring...

Personalized

Genetics, quantified self, big data

Participatory


1 to several doctors, pharma, devices...

And now the Patient...

Source : <http://www.p4mi.org>

Old – New Medicine

Old Medicine	New Medicine
Population-Based	Individualized
One-Off, Doctor's Office	Real-Time Streaming, Real World
Doctor Ordered Data	Patient Generated Data
Doctor's Notes, Unshared	Our Notes, Patient Edited
Information Owned by Doctors and Hospitals	Information Owned by Rightful Owner
Expensive, Big-Ticket Tech	Cheap Chips, Moore's Law
Data Limited	Panoromic

 **Eric Topol** @EricTopol · Feb 28
Some features contrasting old and new medicine

← ↻ 850 ★ 516 🗨️ ⋮ ☑️

A personal story

Vincent Keunen

- Leukemia at 43

My son Pierre

- Bone cancer at 10
- 1 year of chemo, radiation, right leg amputation

2 cancer survivors

- excellent medicine
- medical IT can be improved but ...



But it's hard...

Medical data is hard to manage

- Numbers, texts, images, sound
- Free text vs codified text
- Heavy files
- Speed of entry, ontologies, codification...

It's hard to exchange

- Security
- Privacy
- Patients need to be accompanied

Patients rarely in the loop

- But their input is very valuable

Solution

1. for patients

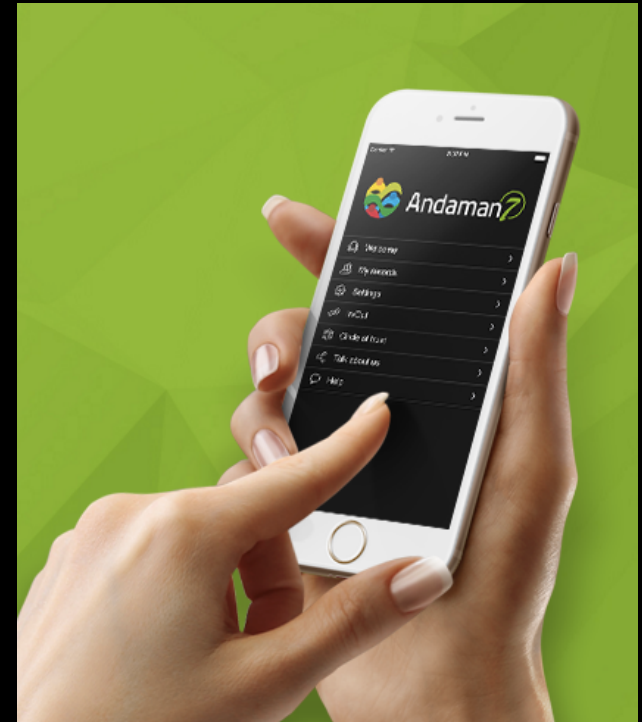
mobile PHR

2. for doctors, nurses, physio...

mobile EHR

3. platform to connect

them securely



Synchronized Health Records™
within your **Circle of Trust™**

Vision & Mission

Vision

Article 25 of The Universal Declaration of Human Rights :

Everyone has the right to good health and well-being of himself and of his family

Mission

Provide the software tools to enable every human being to manage their health information and to share it freely

How we create value

Centralize my health data (around patient)

Personal copy of my health data

Have it handy all the time

On my smartphone

Share it freely with doctors, family...

Sharing rules, p2p sync platform

Medication compliance

Alerts, register in PHR, send to EHR

Connected devices data

Centralize and share in real time

Features - differentiators

Mobile*

Mobile only

Peer-to-peer, anti-cloud*

Individual centric & viral

Global design from start

No data abuse

OpenAPI (open interface)

Business model*

Mobile

Popular

Portable

Powerful

Connected devices



Peer-to-peer

Peer-to-peer = anti-cloud

Security, privacy, data ownership

No single point of attack

Circle of Trust



Business model

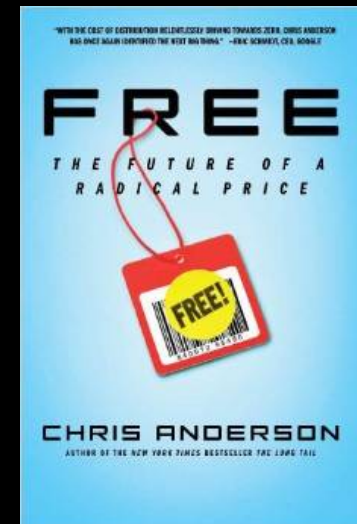
Free for doctors and patients

Freemium

Clinical trials

Home care / hospitals

White label version



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Innovations for health

- Patient in the loop
 - notes & devices
- Home care
 - patients, nurses, parents/children
- Distributed but synchronized health record
- Complete record and in real time
- Better patient contacts
 - Notifications

Innovations for health

- Medication adherence
 - Real time
 - Pharmacy role
- Reduce double exams
- Allow second advice
- Worldwide mobility of people
- Big data with patient consent

Call for collaboration

Hospitals, clinics...

- Send lab test results + specialist letters to patients (...)
- Use our API at developers.andaman7.com (10 days of work)
- Use our CA7 : Connector A7 (2 days of work)
- Reduce your cost for giving patients their records
+ keep them always up-to-date

Software editors for doctors, nurses,...

- White label : Your **mobile** version, powered by Andaman7

Call for collaboration

Collect data from connected devices

- Integration projects, workflows, home care...

Organisations that need to contact patients

- Notifications, alerts, information

Clinical studies

- Collect data from patients, easily, for a long time

Let's make Belgium a WW example

Article 25 of The Universal Declaration of Human Rights :
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