







# e-Temp

Development of an innovative and communicating medical device for continuous measurement, recording and transmission of biological data.





## **Process**















# **BodyCap**

The start of the story: A collaborative project bringing together the university of Caen (Life sciences) and NXP (Philips group).





#### **Our skills:**

- Miniaturised sensors.
- Wireless transmission.
- Reliability.













## Anipill® available in September 2013



- Accuracy: 0,2°
- No disruption in transmission.
- Distance between monitor and animals: 5 meters.
- Several months of operation autonomy.
- Can manage data relating to 16 animals.



## 2014, the story continues : e-Celsius® or e-Tact

e-Celsius®: Pill for ambulatory care (temperature measurement).

e-Tact: Patch (temperature and actimetry measurement).

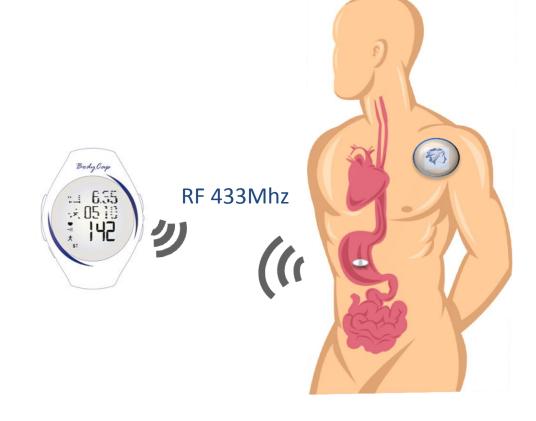
Bracelet: Data storage and additional actimetry measurement.

Third party box



#### First product:

Bracelet to measure acceleration experienced by pilots(**DGA**)





Founded in 2004, Popsi Cube is a CRO providing distinctive and innovative dual expertise by combining clinical research implementation with the development of customized IT applications specific to the pharmaceutical industry

Definition of Development Strategy

- Need Analysis
- Methodology
- Strategic Advice

Definition of Implementation Strategy

- Protocol Development
- Informed Consent
   Form Development
- Feasibility Assessment
- Selection of Study Sites

Project & Data Management Study Set-up

- Site initiation
- Study Monitoring
- Supply Tracking
- Query Management
- Site Close-up

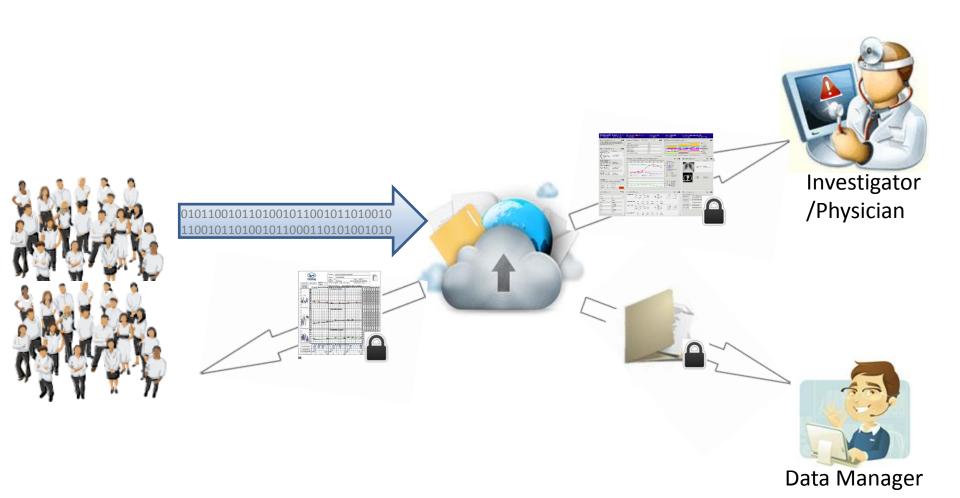
Final Assessment Study
Report

- Statistical Analysis
- Clinical Report
- Publication

Offices in Europe, North America and North Africa as well as a vast network of Worldwide Partners



## **Dataflow**



### **Contacts**



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