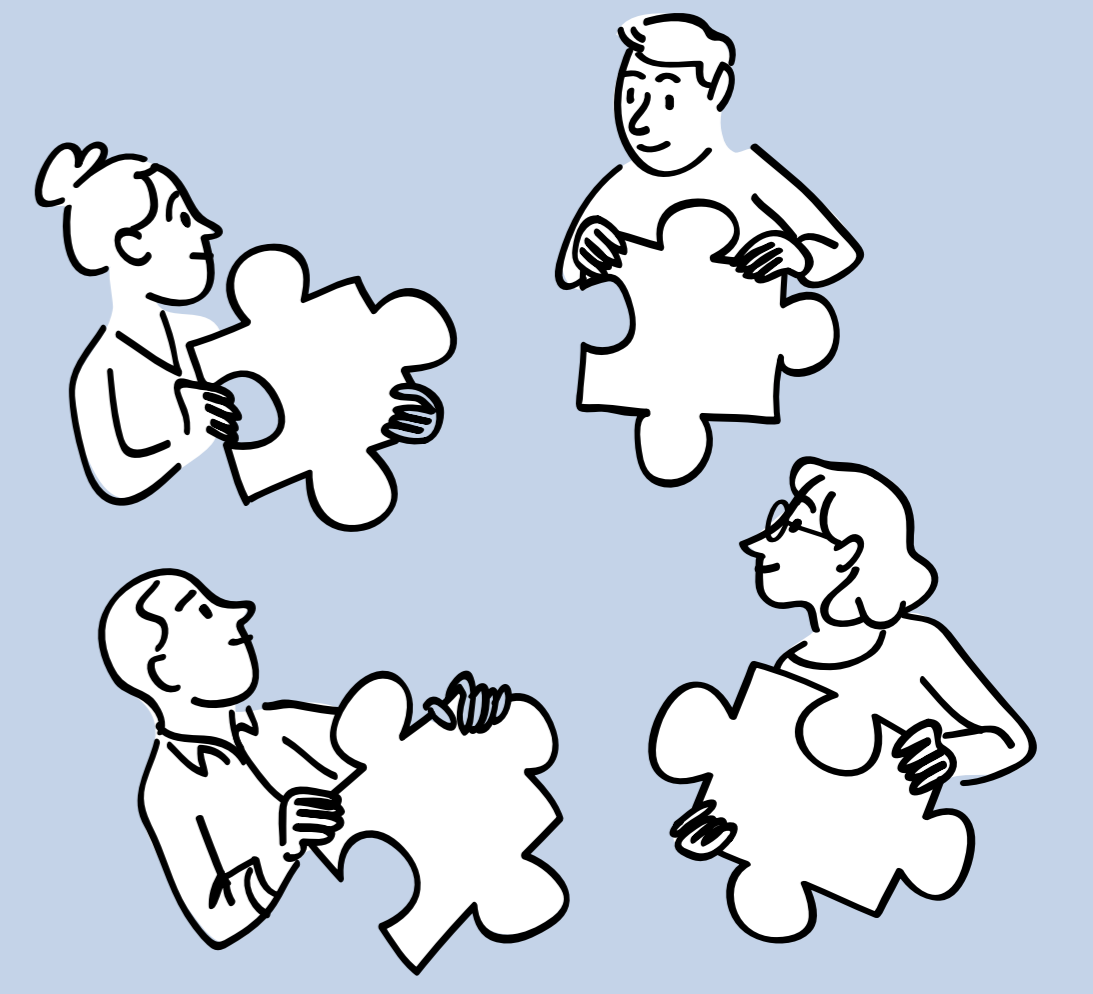


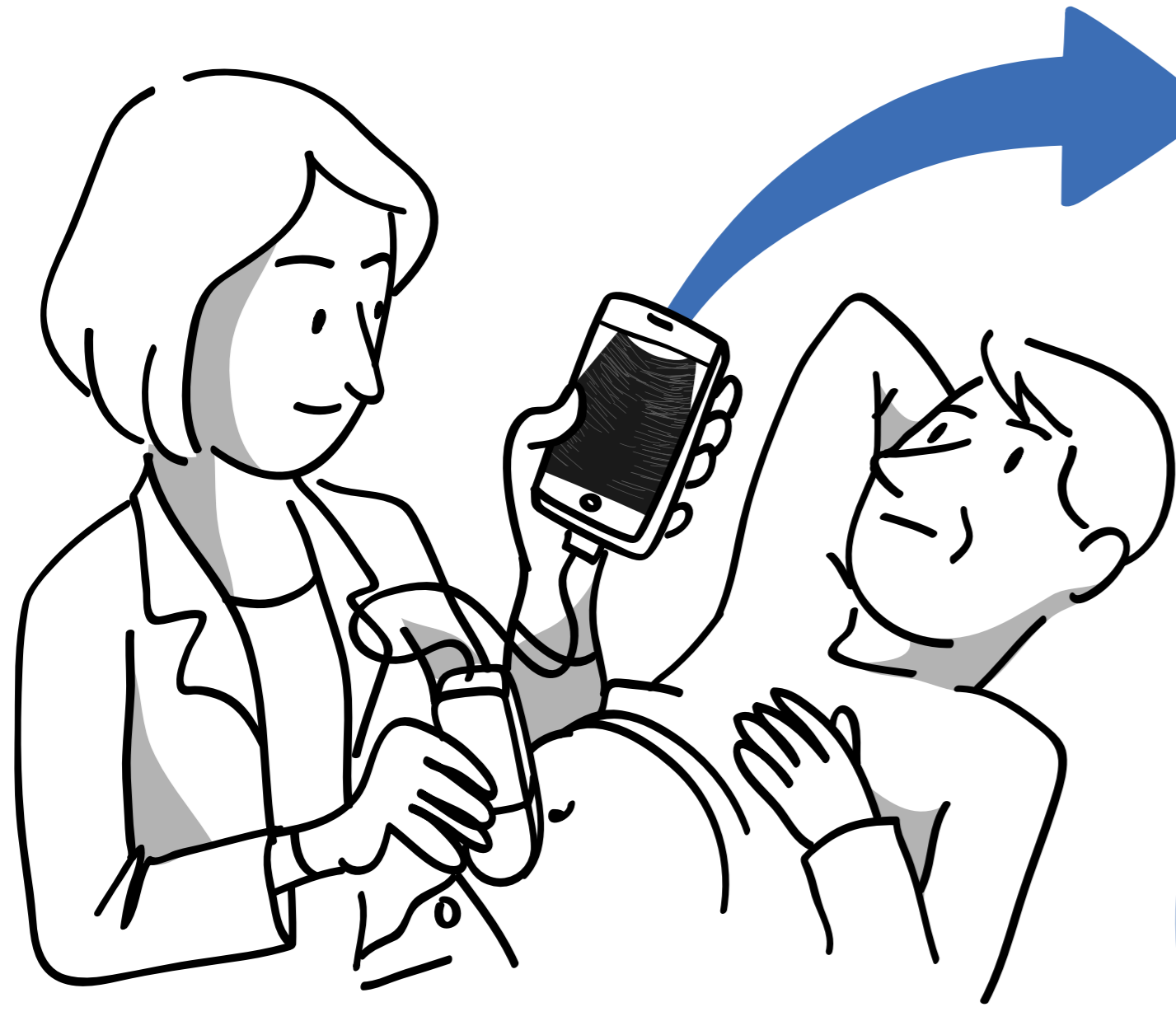
# echopen

The first open source and affordable handheld ultrasound echo-stethoscope

BE PART of our  
MULTIDISCIPLINARY  
and Open science  
COMMUNITY



## A DISRUPTIVE DIAGNOSTIC TECHNOLOGY



**POSITIVE**  
A diagnosis can be made

**NEGATIVE**  
There is no problem

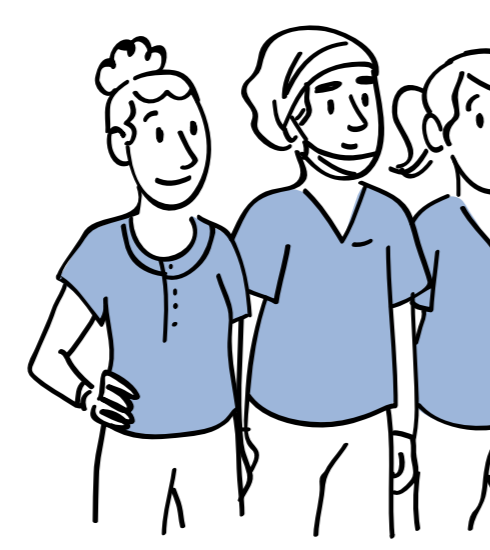
**MAYBE**  
Further examinations are needed...

### AN EMPOWERING TOOL



#### DOCTORS

First diagnosis done very quickly during usual medical examination.



#### PARAMEDICS

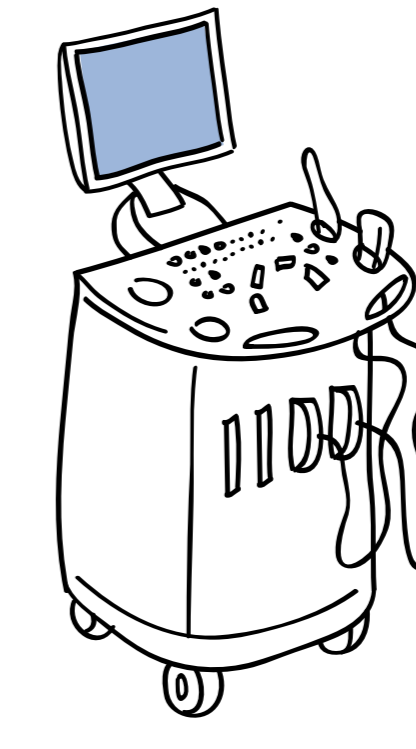
Purposely trained, to send the results to a doctor for an immediate diagnosis.

## THAT WILL MAKE A GREAT DIFFERENCE!

### URBAN AREAS



**MORE ACCURATE DIAGNOSIS** for general practitioners



**OPTIMIZED USE** of more precise and expensive medical imaging technologies



**LESS OVERCROWDED** emergency rooms

### REMOTE AREAS



**HALF-DAY TRAININGS** for paramedics...

...who can **SHARE RESULTS** in **REAL TIME** with doctors



**LESS TRAVELLING**

### EMERGING COUNTRIES

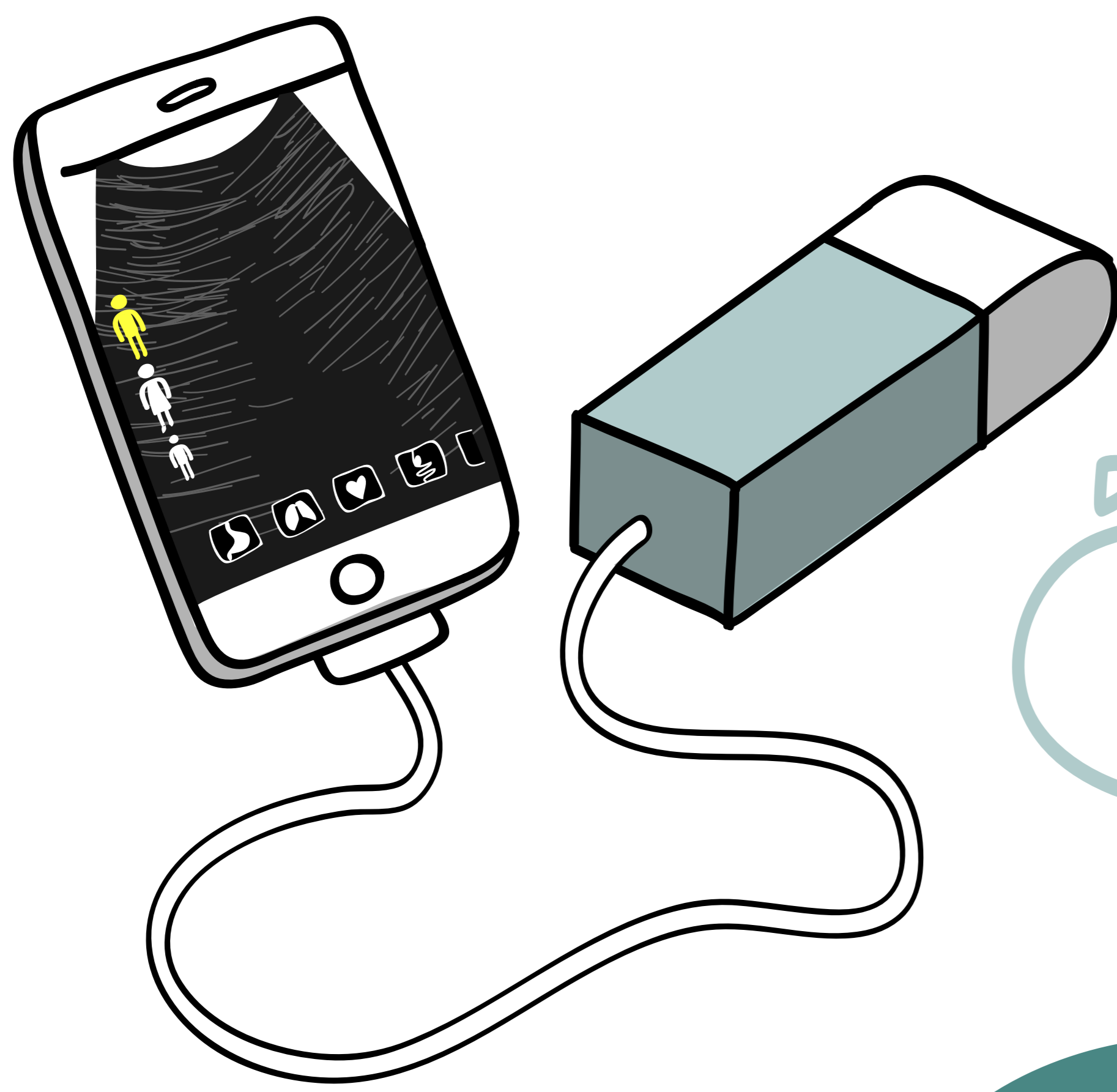


Doctors can reach out to isolated and distant communities through **TELEMEDICINE**



**MORE PEOPLE** will have **ACCESS** to imaging diagnosis which would otherwise be too expensive

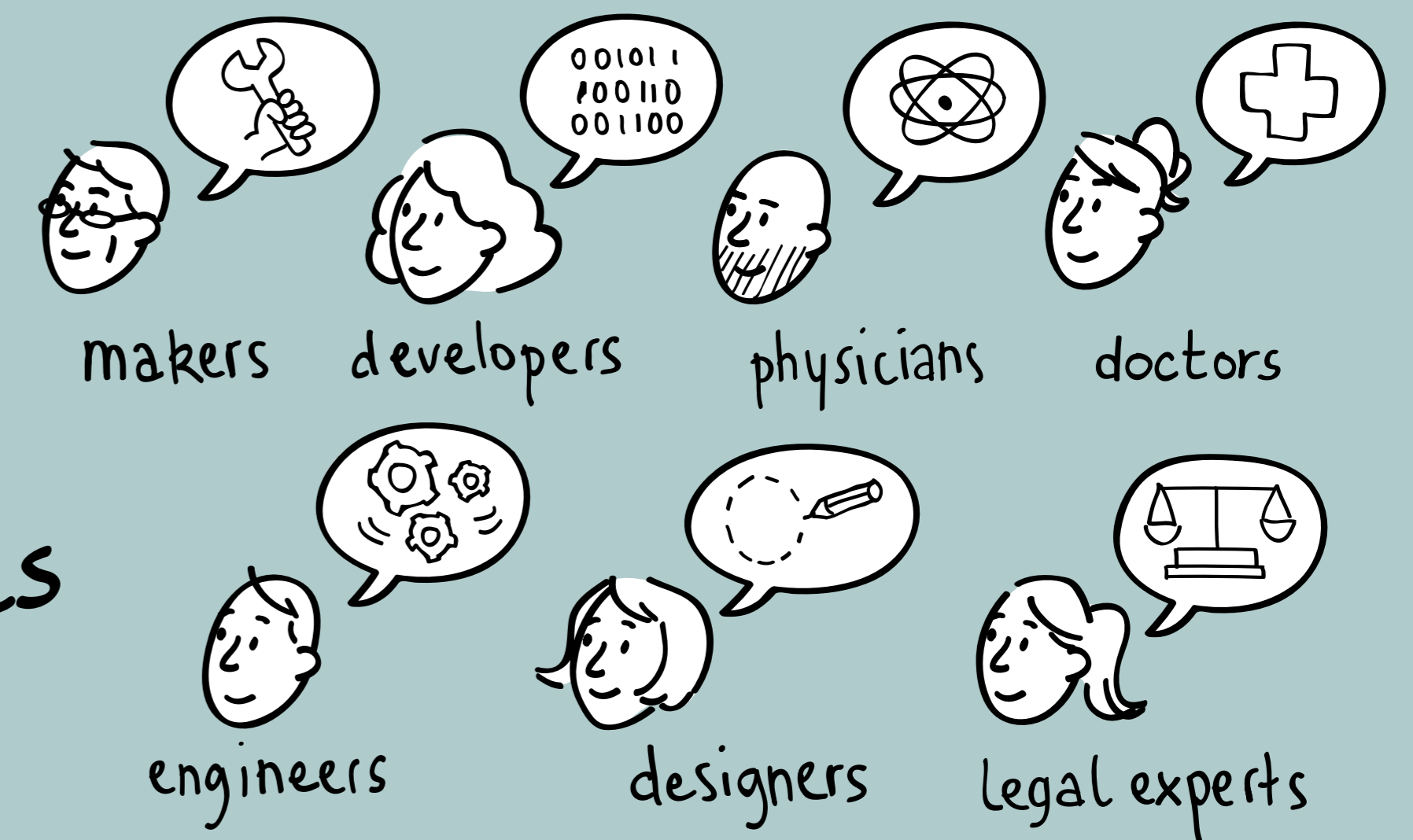
## ECHOPEN IS TAKING SHAPE!



A SUPPORT FOR **MORE ACCURATE AND QUICK DIAGNOSES**

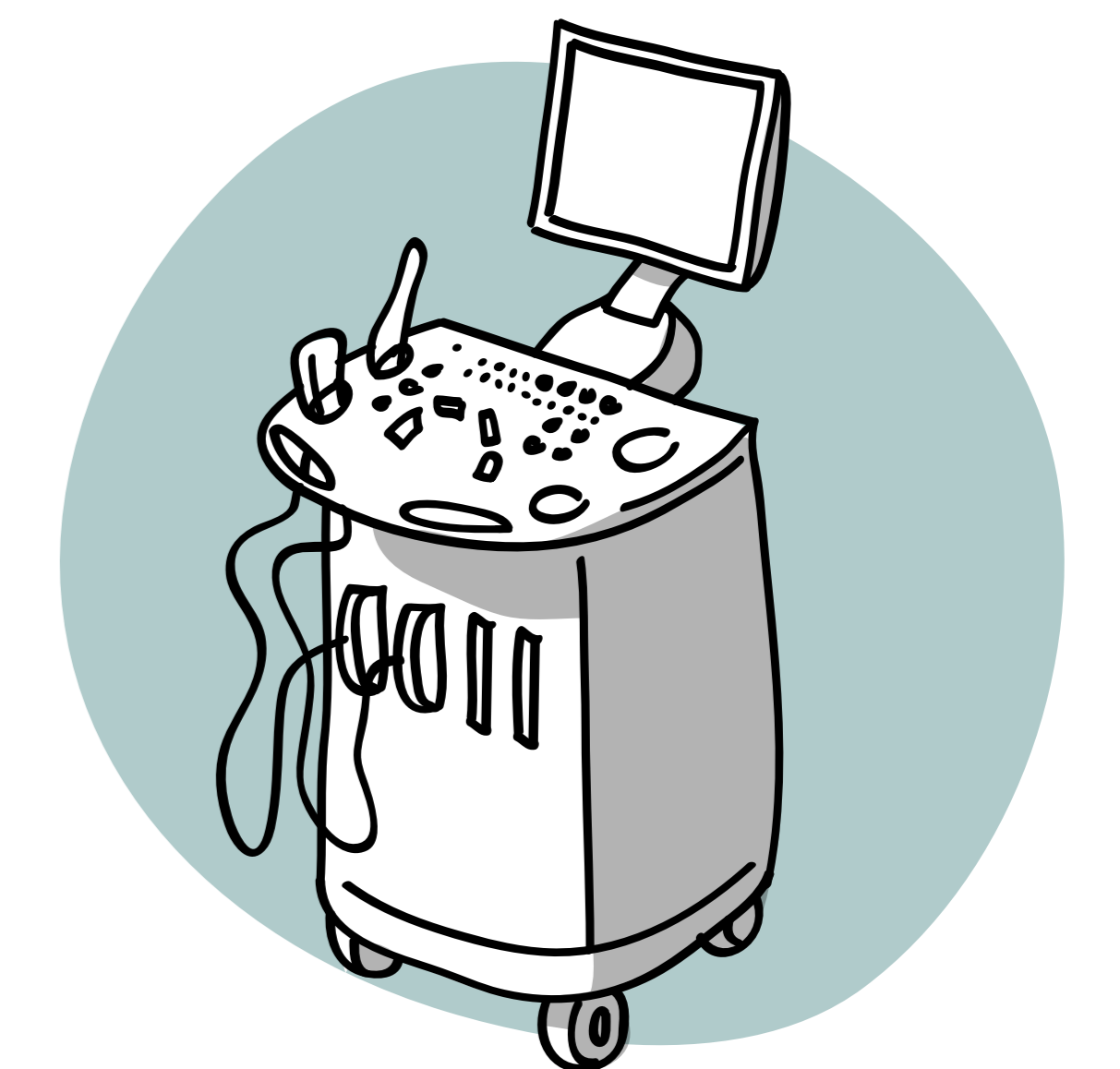
**UNIVERSAL USAGE**

**TO MAKE IT REAL, WE NEED YOUR SKILLS TOO!**

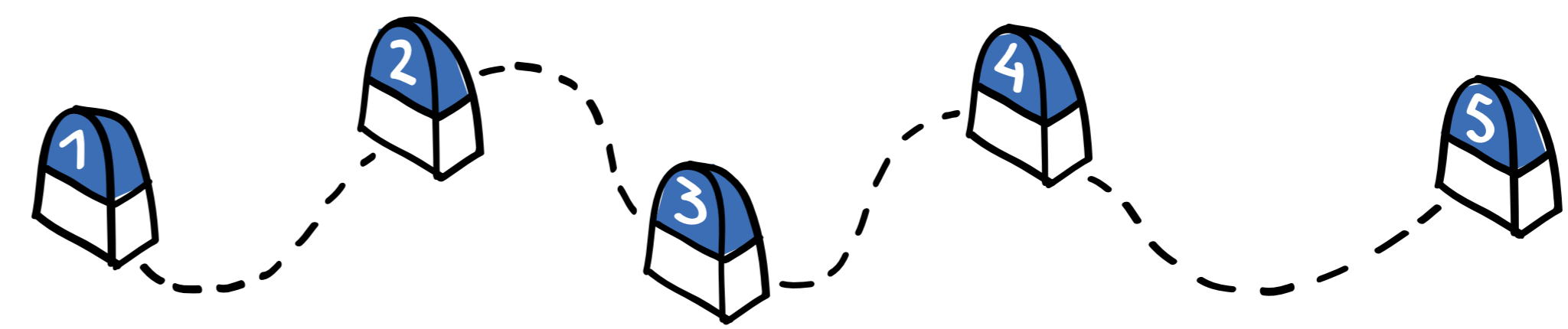


## OUR AIM

Using more accurate but expensive medical imaging technologies **ONLY WHEN REALLY NECESSARY!**

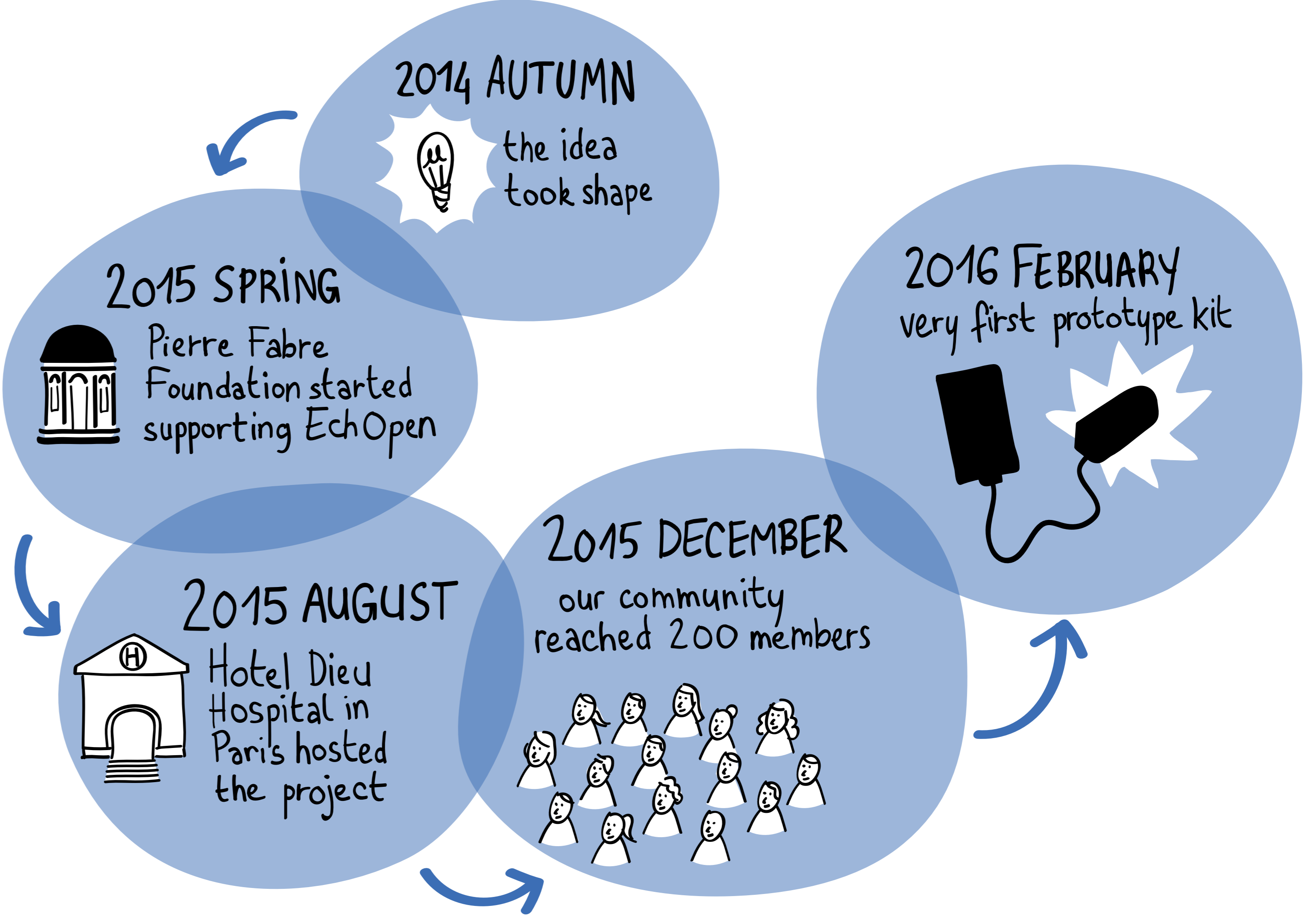


## ECHOPEN'S MILESTONES



Everything started with a **CHALLENGE**: democratizing the access to quality healthcare.

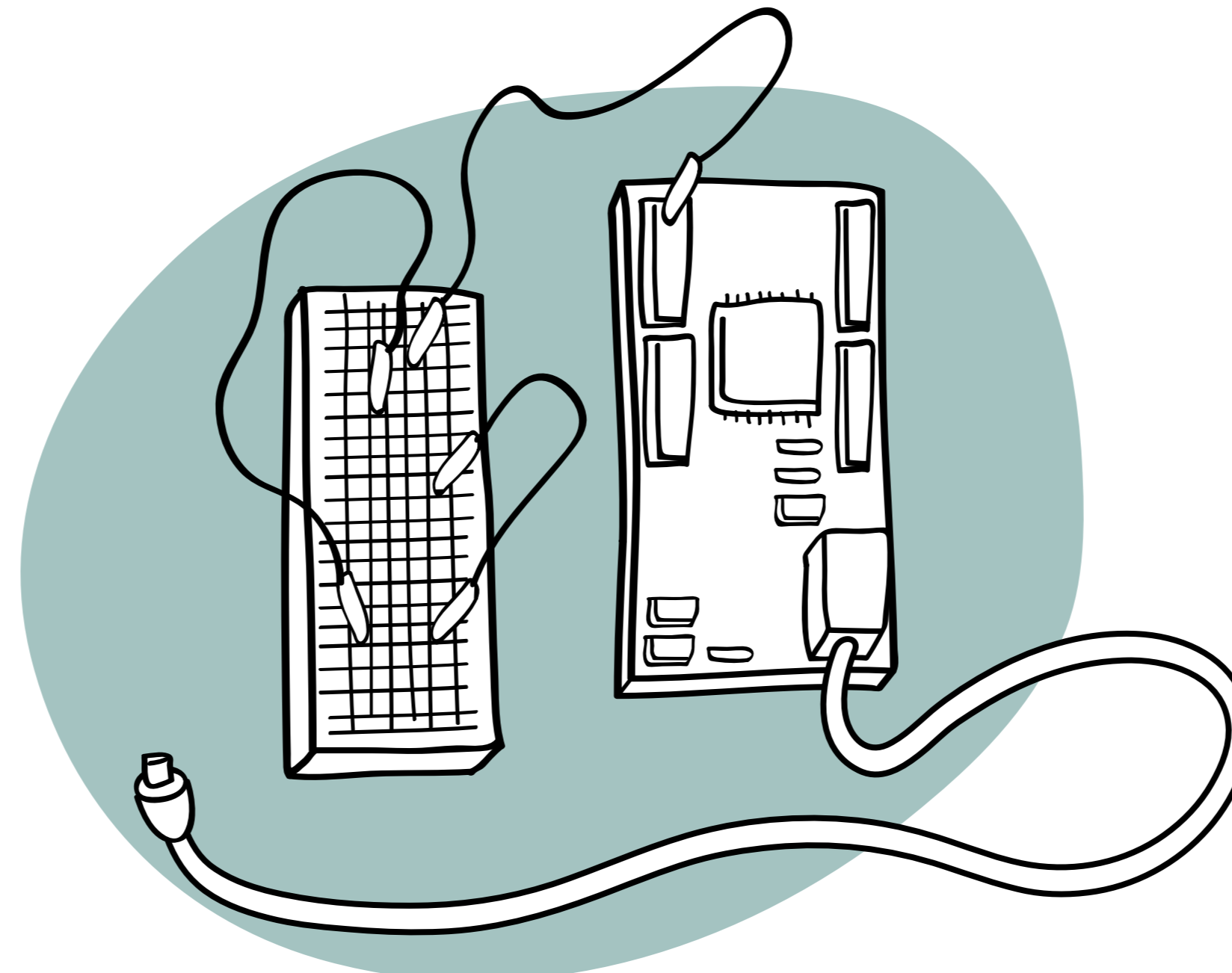
An **ECOSYSTEM** was created around our project ...



## HOW THE FIRST ECHOPEN KIT WAS BORN:



INITIAL TESTING PHASE

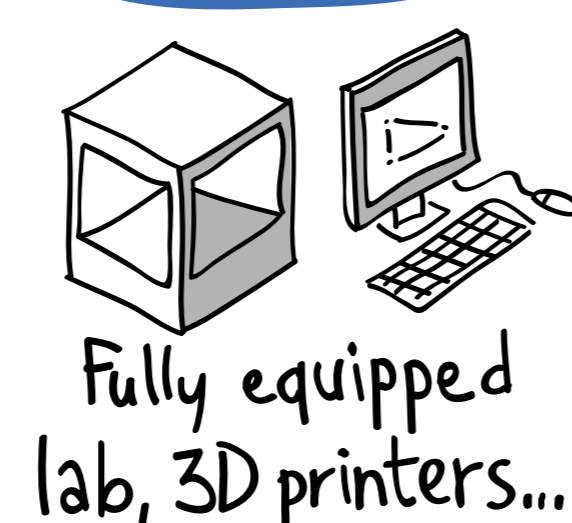


SOME IMPROVEMENTS WERE MADE



**JOIN US TO MAKE ECHOPEN HAPPEN**

### MAKE



Fully equipped lab, 3D printers...

### TEST

With high level professionals



### LEARN

Peers, experts, colleagues from other fields...

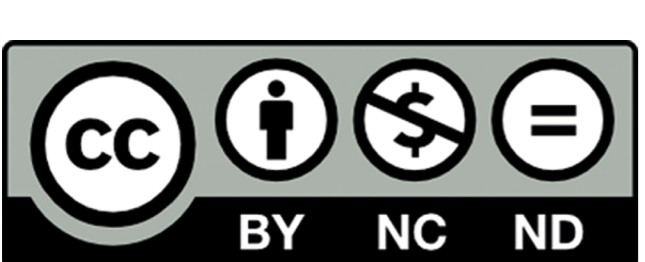
### DEVELOP

Open Source project

### BE PART

Of a 200 member community

**UNCHAIN YOUR CREATIVITY!**



Storyboard: Ermate Mariani  
Illustrations: Barbara Govin



FONDATION PIERRE FABRE