Mystetho

Pneumonia hospitalization is usually due to patients waiting too long to seek for medical care. Doctors use stethoscopes to detect respiratory chest sound anomalies for pneumonia diagnosis. We have created a patient-friendly stethoscope powered by AI that patients can use on their own from home to detect signs of respiratory issues before it’s too late.

1. **Who are your clients?**
   Patients at risk pneumonia, bronchitis and asthma attacks will benefit from the patient-friendly stethoscope as much as they benefit from thermometers.

2. **How do you make money?**
   Patients purchase the device and subscribe to Cloud services.

3. **What gives you credibility?**
   Our team and our advisory board is composed of medical doctors and engineers. We also have studies that show that we can execute.

### Patient-friendly stethoscope powered by AI

### TEAM MEMBERS
1. Pierre Starkov, CSEM, MSc
2. Pierre-François Lory, MSc
3. William Rosa, UniBSc
4. Afton Ismaili, Unifr, MSc

### Next steps
1. What are you going to do in next 6 months
   Continue with device and algorithm R&D and launch a crowd funding campaign.

2. HR needed after the training
   Data and Cloud engineers. Quality managers are also needed.

3. What kind of support that you are looking for:
   Further training / coaching / funding
   We are looking at coaching and training the will help us in sales processes. Seed funding of CHF 3M is needed for R&D.