



**CELTIC-NEXT**  
**Proposers Brokerage Day**  
11<sup>th</sup> September 2025, Aveiro

**Call to HEAL (“Healthcare Early AI Lifesaving”)**

**Early Detection and Monitoring of the 10 Most Devastating  
Diseases Globally through AI Voice Biomarkers**



**Claudio Hasler, PeakProfiling GmbH**  
claudio.hasler@peakprofiling.com



# Call to HEAL



## Ending Late Diagnosis & Treatment of the World's Top 10 Diseases – Starting with a Phone Call



9 of 10 of the diseases such as Alzheimer's, Stroke and Depression can be detected from the human voice



Validity of Voice Biomarkers is supported by > 1000 clinical studies – yet scalable solutions are still lacking in practice



We change that with the leading tech and largest voice data sets worldwide – saving up to 50 million lives

Driven by a uniquely execution-ready consortium – combining the global technology leader in Voice Biomarkers with a top-tier telemedicine provider and one of Europe's largest clinic chains (>400 clinics) for immediate real-world scale-up, backed by leading pharma, cloud, and academic partners

# PeakProfiling

Turn any phone call into a life-saving screen for the top 10 world's most devastating diseases



## Unique and superior Tech

Decades of research experience, combining musicology & AI – supported by SPRIN-D



## Real-world Scale Up

through partnerships with one of Europe's largest clinic chains (>400 clinics) and a leading telemedicine provider (millions of calls/year)



## Backed by Science

Validated in top journals, e.g. Nature Digital Medicine, and collaborations with 20+ University Clinics



## CE-marked Diagnostic Solutions

– while the field typically stays in wellness or research-only

# Proposal: Vision & Motivation

## Top 10 most devastating diseases

(by Disability-Adjusted Life Years, The Lancet)



Coronary  
Disease



Stroke



COPD



Depression



Diabetes



Lung Cancer



Alzheimer's



CKD



Anxiety



Chronic Pain

- 50 million people die each year from the top 10 diseases
- For 9 of those 10 (all except CKD), lab-evidence for a voice-detection has been conducted
- Early detection and tight monitoring would be a game-changer in most of the diseases

# Proposal: How it Works

## Early Detection and Monitoring



- Transform late diagnosis into early intervention - saving millions of lives
- Reduce healthcare costs through non-invasive, low-cost, scalable screening
- Position Europe as a global leader in AI-driven preventive healthcare

# Partners



## Uniquely Execution-ready Consortium (tbc)

Leader in Voice  
Biomarkers  
(DE)

One of the largest  
European clinic  
chains (>400 clinics,  
UK, ES, DE)

Major Telemedicine  
Player (millions of  
patients, various  
countries)

Top 5 European  
Pharmaceutical  
company (various  
countries)

Biggest European  
University Clinics  
(DE), Top technical  
University (CH)

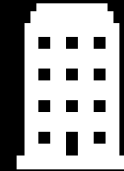
Major European  
Cloud Provider  
(FR)



# Looking for...



Patient  
Advocacy  
Groups / NGOs



National Health  
Systems /  
Insurers



Medical Device  
Manufacturers /  
Physical Biomarkers



Other Digital  
Biomarker (non-  
voice)



Other

# Contact Info

**For more information and for interest to participate please contact:**

Claudio Hasler

PeakProfiling GmbH  
Eschenallee 36, 14050 Berlin, Germany

[claudio.hasler@peakprofiling.com](mailto:claudio.hasler@peakprofiling.com)  
<https://www.peakprofiling.com/>



# Join the Consortium Building Sessions

**16. September  
from 14:00-14:45 CET**

[www.celticnext.eu/new-ideas](http://www.celticnext.eu/new-ideas)

