

Neuromodulation for Cluster Headache prevention nervapax

THE PROBLEM

Life-long disease without cure: Intense headache attacks (up to 8x/day, up to 3h each).
High personal burden: 2.5x increased suicide risk)
High societal cost: 17x more hospitalizations
Current treatment options: Not effective, expensive, only accessible after many years of suffering, induce strong side effects.

OUR SOLUTION

Our wearable provides non-invasive occipital nerve stimulation using a small electric current (class IIa). Based on peer-reviewed scientific and clinical studies, it reduces intensity and frequency of attacks. It's easy to use at home, severe side effects free, and accessible for all patients.

PATENT STATUS

Currently writing a patent (electrodes), 2nd patent will follow (wearable device).

FINANCIAL OVERVIEW

Wearable as one-time purchase, exchangeable electrodes as subscription.
Current runway until May 2027.

MILESTONES

- Feasibility test (healthy volunteers)
- Patient organizations & KOL network
- 324.000€ soft funding & first investment
- Functional prototype for pilot
- LOI DK Headache Center & Herlev hospital
- Next: Clinical pilot Q4 2026

TARGET MARKET & CUSTOMERS

8M CH patients worldwide, 50% looking for an alternative treatment.
Beach head DK (direct sales), then UK (NHS).

THE PROFILE WE ARE LOOKING FOR

Preferred qualifications

- Commercial background
- Medtech experience
- Startup experience

Personal fit

Motivated by our mission, hands-on, understands startup (varied tasks, tight deadlines, changing priorities).

TASKS & RESPONSIBILITIES (FIRST 3 MONTHS)

Fundraising (investors), business case, GTM strategy, strategic partnerships.
Part-time (approx. 1 day/week), potentially growing into larger role with next funding.

ACADEMIC & ENTREPRENEURIAL BACKGROUND OF CURRENT CO-FOUNDERS

Meike Sieburg (PhD Neuroscience, Biomedical Design)
Morten Sørensen (MD, regulatory expert, serial entrepreneur)
Henri Wiedenhoff (Biomedical Engineering MSc student)
Fridel Laursen (Cl. Science & Technology MSc, physiotherapist, public sector)

PHYSICAL ADDRESS

KU Lighthouse (Tagensvej 16A, 2200 København).
Remote/hybrid work, physical presence required occasionally (commuting distance preferred).



ABOUT OPEN ENTREPRENEURSHIP

Open Entrepreneurship (OE) is a collaboration between all Danish universities aiming to create more research-based startups.

REGISTER YOUR INTEREST

Deadline is November 8th, 2026

www.open-entrepreneurship.com/cofounder/