

The Problem

1.2 billion people around the world suffer from hearing loss



1 out of 7 people worldwide suffers from hearing loss



50% of people aged 75+ suffer from hearing loss

Untreated disabling hearing loss in the USA costs around \$9,100 per person and \$133 billion in total per year



The Opportunity

HEARING AIDS FAILED TO PROVIDE A SOLUTION

High cost – \$2000-\$3000 (USD) per ear

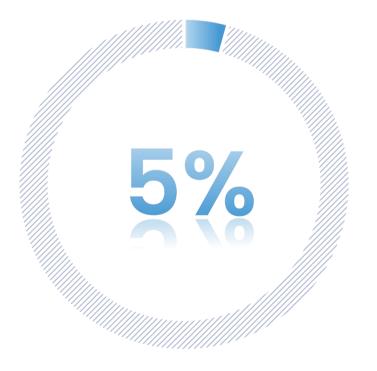
Dependency – Can be fitted only by an audiologist

Inconvenience – Requires repeat visits to a hearing specialist

Social stigma – People don't want to appear old or handicapped



Adoption rate of hearing aids in developed countries

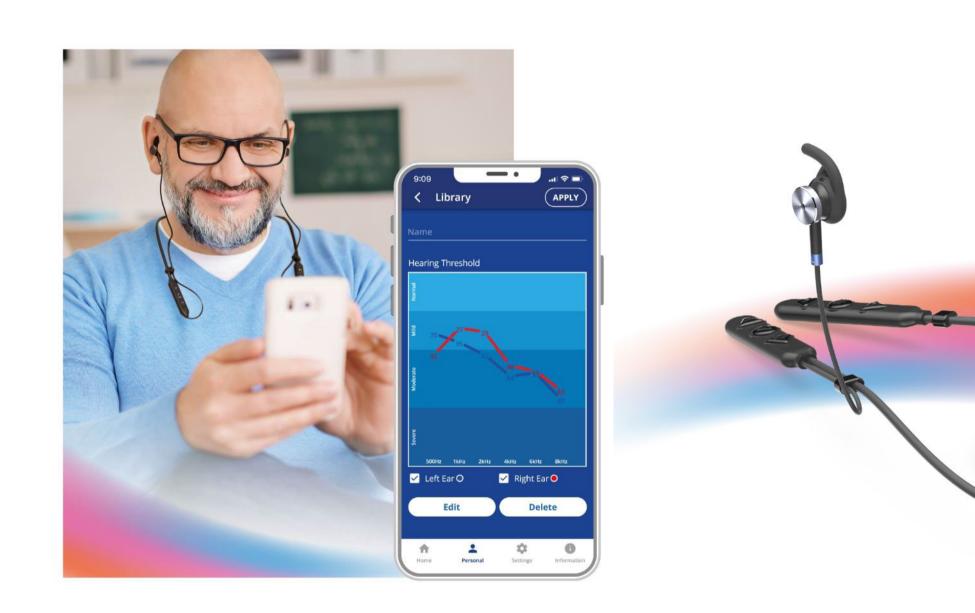


Adoption rate of hearing aids in low-income countries



Our Solution

Self-fitting, Fashionable, Affordable Hearing Amplifiers

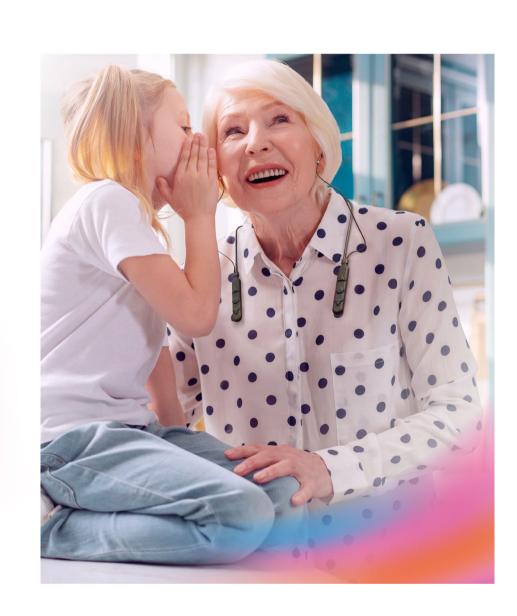




Assess your hearing and customize your BeHear headset with the W&H BeHear app.

Fashionable

Avoid social stigma with a Bluetooth headset form factor.



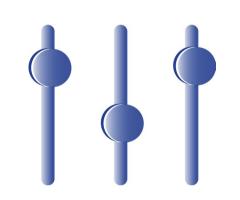
Affordable

The functionality of an advanced Hearing Aid for 1/10th of the price.



Technology





Real-time Tuning



Slows Down Speech



CROS/BiCROS for Single-sided Deafness



oenedr[®]

Tinnitus Masking



by Alango

Dynamic Amplification



Own Voice Suppression







Product Line



behear.access

Personalizable hearing amplifier for live conversations, mobile calls, streamed audio, looped venues

behear.smarto

Simple, powerful hearing amplifier for people who need significant amplification to understand speech

behear.proxy

Comfortable wireless neck speaker with microphone transmitting rich stereo sound from Bluetooth devices

behear.link+

Long-range transmitter that delivers optimized audio to BeHear with low latency for optimal audio-video sync



The Company

Established: Alango Technologies in 2002, BeHear division in 2015

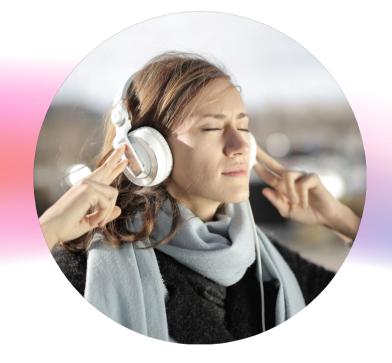
Leading developer of DSP sound enhancement technologies for voice, audio, and hearing enhancement

Over 60 million products worldwide use our sound enhancement technologies

Headquarters and R&D: Haifa, Israel



Hearing Enhancement



Sound Personalization



Voice Communication Enhancement



Speech Recognition Enhancement



Contact us...

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