466 million people are hearing-impaired.

What do you need for an emotional film scene?

**Emotional Perception:**

- Verbal sound
- Non-verbal sound
- Picture

Hearing-impaired people consume it like this:

**Emotional Perception:**

- Verbal sound
- Non-verbal sound
- Picture

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Our solution: The app **WaveTube**

We will provide a service which helps with the restrictions of hearing-impaired people by allowing its users to watch videos with two sources of additional information:

**Silicon Surfer’s WaveFont**

- Automatically extracts features from the sound
- Adjusts the typeface of the caption based on the extracted speech features

**InnovationLab’s SensiWave**

- Processes the sound information provided by the WaveFont module
- Triggers the vibrating alert function on mobile phones

Interested in working with us? Contact us.