

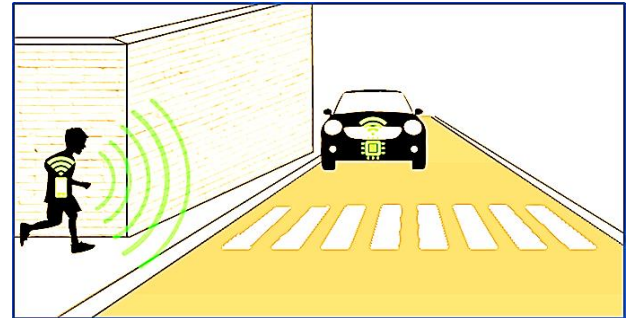
What we do

Vizablezone offers a **Car/Pedestrian Collision Avoidance System** as a software solution package. The system operates even when pedestrians are located behind obstacles and out of vehicle's line-of-sight.

The Solution



Based on human behavioral predictive model, Pedestrians who intends to cross the road, will start to broadcast its context-based presence, using its smartphone's built in RF facilities. The 'Car/Pedestrian collision avoidance system', will process the received context-based presence information to determine the risk potential and will notify the Driver/ECU accordingly. The solution is designed to operate under any weather and visibility conditions and detect pedestrians at up to 180 meters, even when outside the vehicle's line-of-sight.



Competitive Advantage



See-Through vision



Ad hoc solution



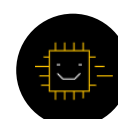
Software-only, Cost-effective



Individualized Behavior model



Advanced Situational Analysis



Swift Integration Right now

The Product

Our solution can be delivered in various ways to meet multiple customers segments:

- SDK for 3rd party apps (Mobility apps, Smart cities, etc..)
- OS/Firmware package (Mobile operators and manufacturers)
- In-Vehicle sensor (Automotive OEMs and Tier1)

The Team



Gabi Ofir, CEO: 20 years of experience in researching and formalizing public safety technologies and solutions. Credited with 35 patents and holds a Master degree in Solid State Physics



Shmulik Barel, COO: 15 years of experience in leading large-scale multidisciplinary business and technological divisions from strategy to execution. Holds BSc in Computer Science and MBA



Eliq Oster, CTO: 13 years of experience in data-driven research. Was the leader of operation research team in the Ministry of Defense. Holds MSc and BSc in Physics and is a graduate of "Talpiot" elite program

Our Investors

