EMOSIS Stay Alert, Stay Alive
Predictive Analytic Headband with Early Fatigue Detection and Active Intervention

Problem
In UK, USA and Singapore, Fatigue Related Vehicle Accidents accounts for up to 30% of all the accidents

Solution
Emosis Headband lets you and your peers monitor your fatigue levels and alerts when the fatigue may lead to danger

Competitive Advantage
We offer high accuracy using EEG as well as high flexibility to integrate our devices with the existing 3rd part devices for customizable alert options

Technology
Emosis Headband uses EEG to measure fatigue levels using brain wave signals. These signals are then mapped and used to predict if the user has reached a fatigue level which is deemed dangerous for the activity he/she is doing

Market Size
Fatigue related accidents prevail in many industries:
- Transport
- Construction
- Marine
- Oil & Gas