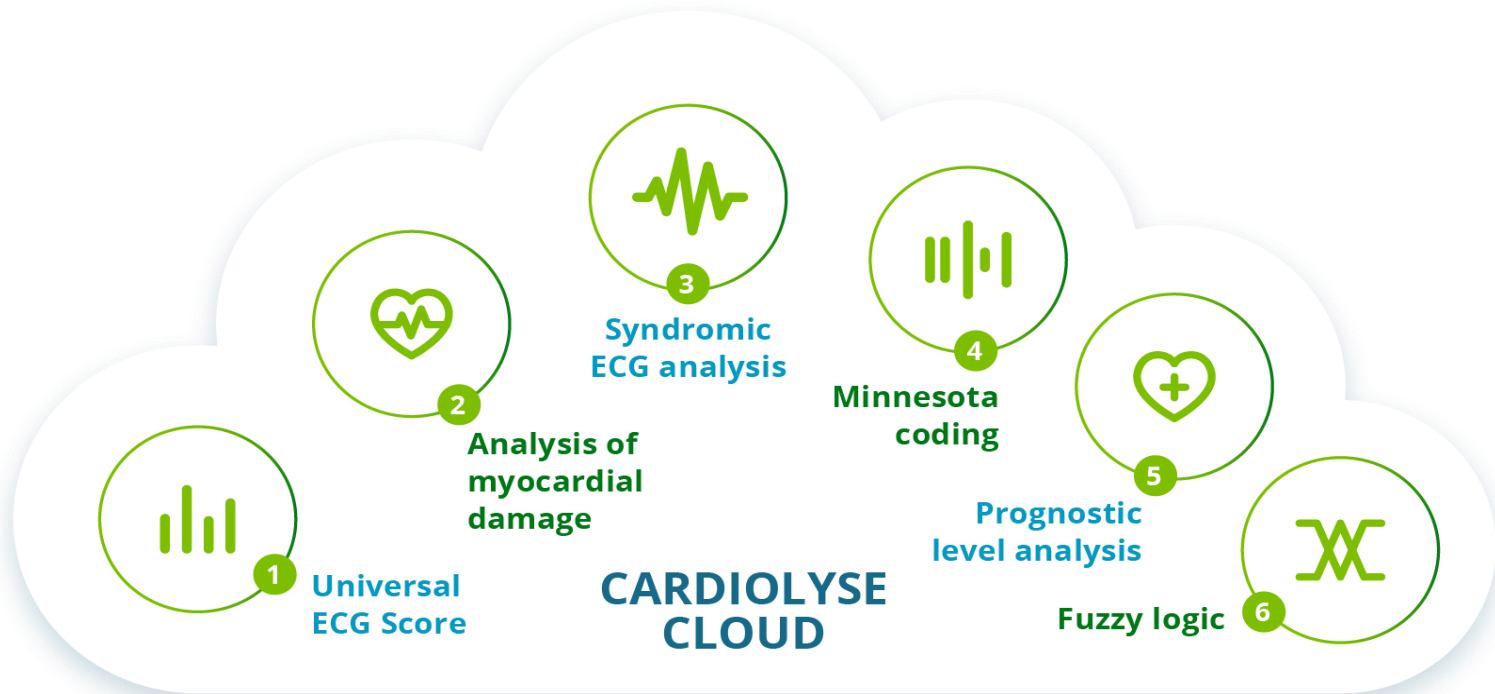




PREVENTION INSTEAD OF EMERGENCY

OXFORD, UK

CARDIOLYSE PREDICTS DANGEROUS CARDIAC EVENTS AND HELP TO PREVENT IT



**EKG PROCESSING PLATFORM HELPS DRIVE DOWN
EMERGENCY HEALTHCARE COST**

VALUE FOR TELEMEDICINE

We create good opportunities for “better together” collaboration and marketing programs with telemedicine companies.



- Customers retentions growth.
- Attract new customers (health people, athletes, coaches, sport doctors).
- Cardiolyse EKG analysis with prevention and prognostic levels that help end customers to manage their heart health and prevent CVD.

VALUE FOR WELLBEING AND SPORTS

Wellbeing platforms



- Reliable tool for measuring the heart health of end customer.
- Behavioral changing based on clearly seen interconnections between lifestyle and heart conditions.

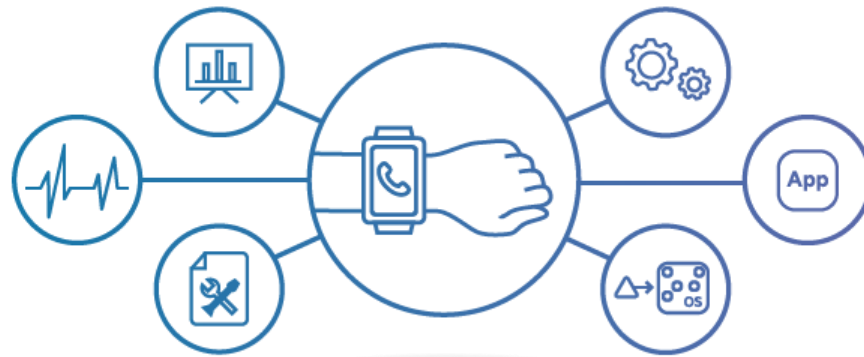
Sport centers and sports medicine



- Level up the efficacy and safety of training process.
- Implement more personal approach for each sportsmen based on easy heart state assessment.
- Lower the cost of sport check ups and decrease the risk of sudden cardiac death among athletes.

VALUE FOR WEARABLES

We open new markets of digital wellness and heart disorders prevention for wearables like Fitbit, Samsung, Apple.



- New parameters to measure – stamina, heart muscle state, emotional status, stress alerts, heart rate disturbances, etc.
- Customers retentions growth.
- Cardiolyse EKG analysis with prevention and prognostic levels that help end customers to manage their heart health and prevent CVD.

VALUE FOR HEALTH INSURANCE

We help health insurance companies drive down emergency healthcare and treatment costs.



- People use Cardiolyse EKG analysis with prevention and prognostic levels to manage their heart health and prevent cardiovascular disorders.
- Insurance companies provide better care for their customers and save money.

DROWSY DRIVING

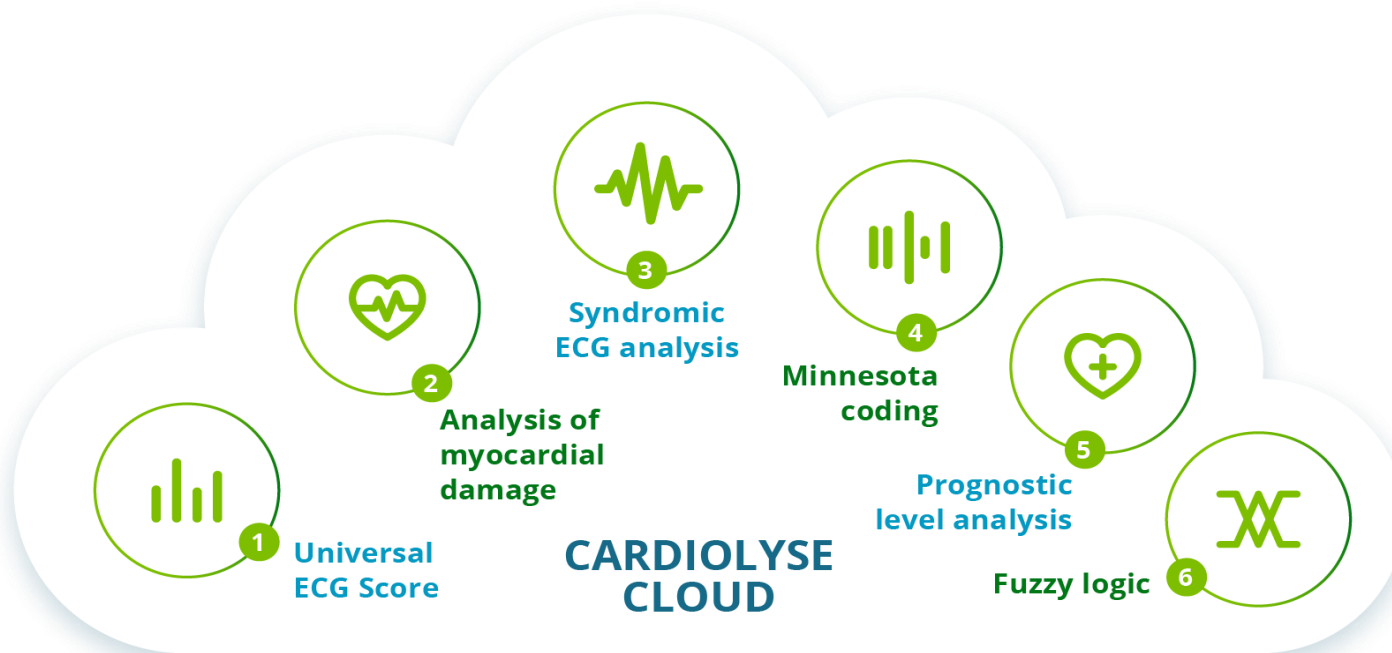


According to National Highway Traffic Safety Administration annually there are over **72,000** crashes involving drowsy drivers, injuring more than an estimated **41,000** people, and killing more than **800**!

HEART ATTACK



According to National Highway Traffic Safety Administration there were **5,288** crashes due to Heart Attack since July 2005 to December 2007.

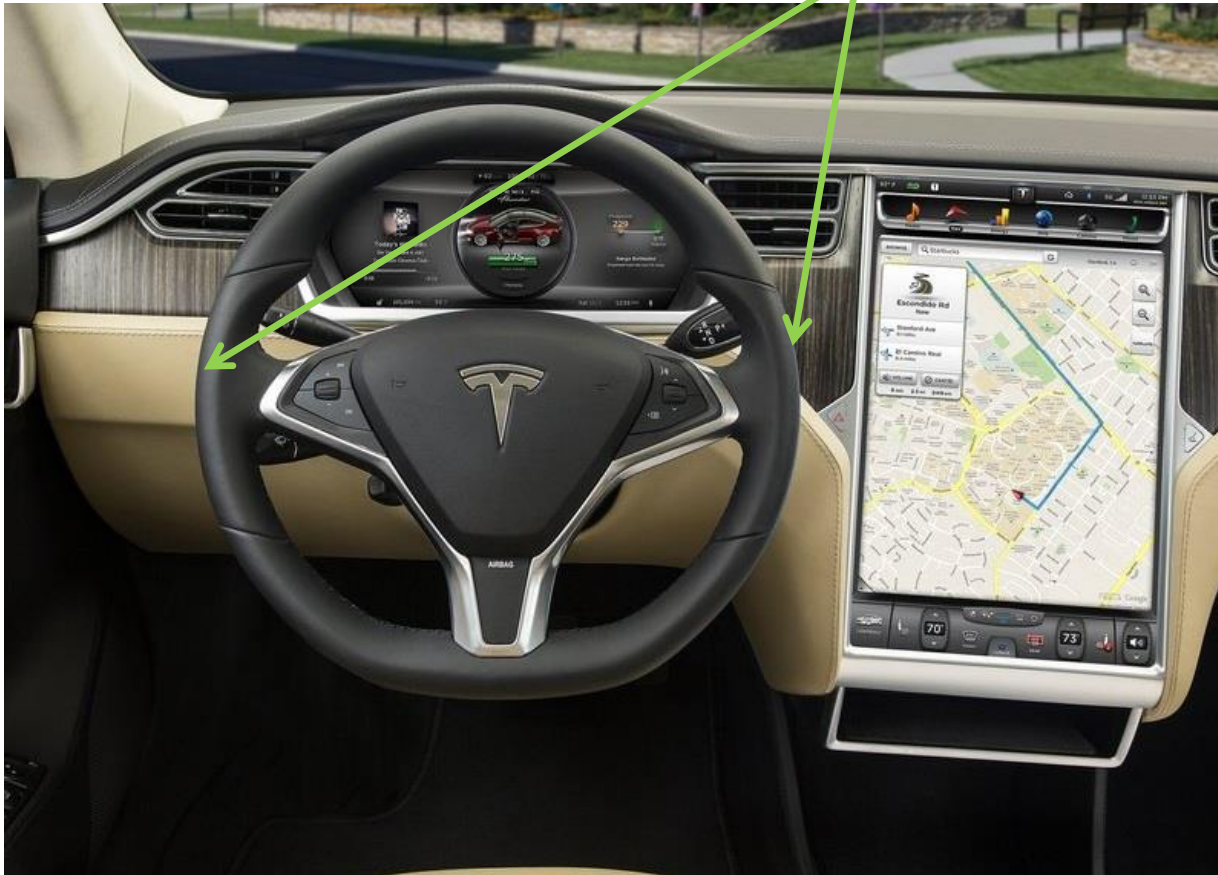


ELEKTROKARDIOGRAMM PROCESSING PLATFORM

- FATIGUE AND STRESS LEVEL
- DROWSINESS OR FALLING ASLEEP ALERTS
- STAMINA AND HEART HEALTH STATUS
- PREDICTION OF DANGEROUS HEART EVENTS

COUPLED WITH ANY EKG CAPTURE DEVICE

EKG sensors on a steering wheel



STEP 1

CLOUD EKG ANALYSIS

Prevention

Diagnostic

Prognostic

**400 EKG
BIOMARKERS**

STEP 2

RESULTS

HEART CONDITIONS SNAPSHOT



Stamina Level



Heart Muscle
State



Heart Rhythm
Disturbances



Emotional State

TO PREVENT EMERGENCIES BY DETECTION

DROWSINESS

FALLING ASLEEP

STRESS

FATIGUE

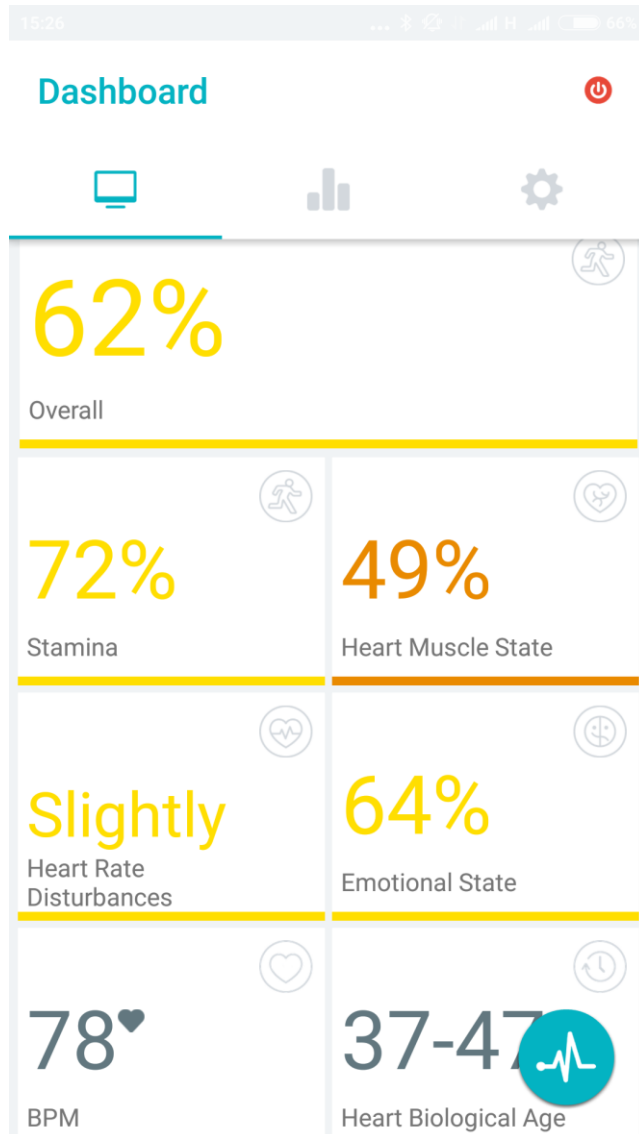
HEART ATTACK

SUFFERING FROM ENERGY SHORTAGES

DRIVER'S STATE OF SHOCK AND PAIN

STEP 3

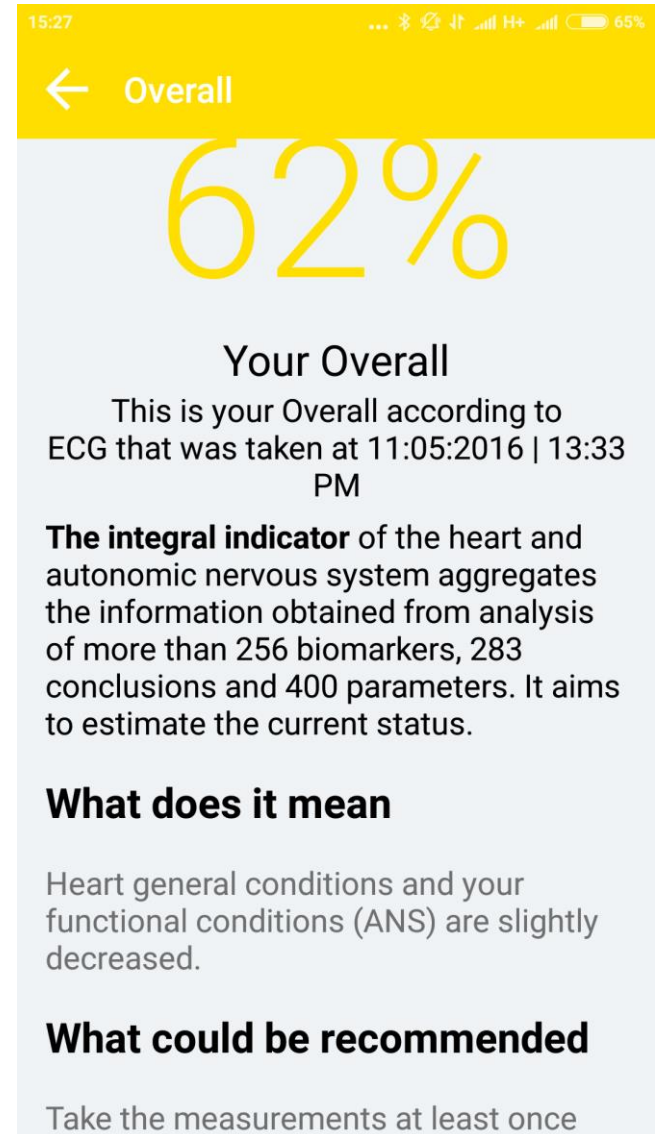
DASHBOARD



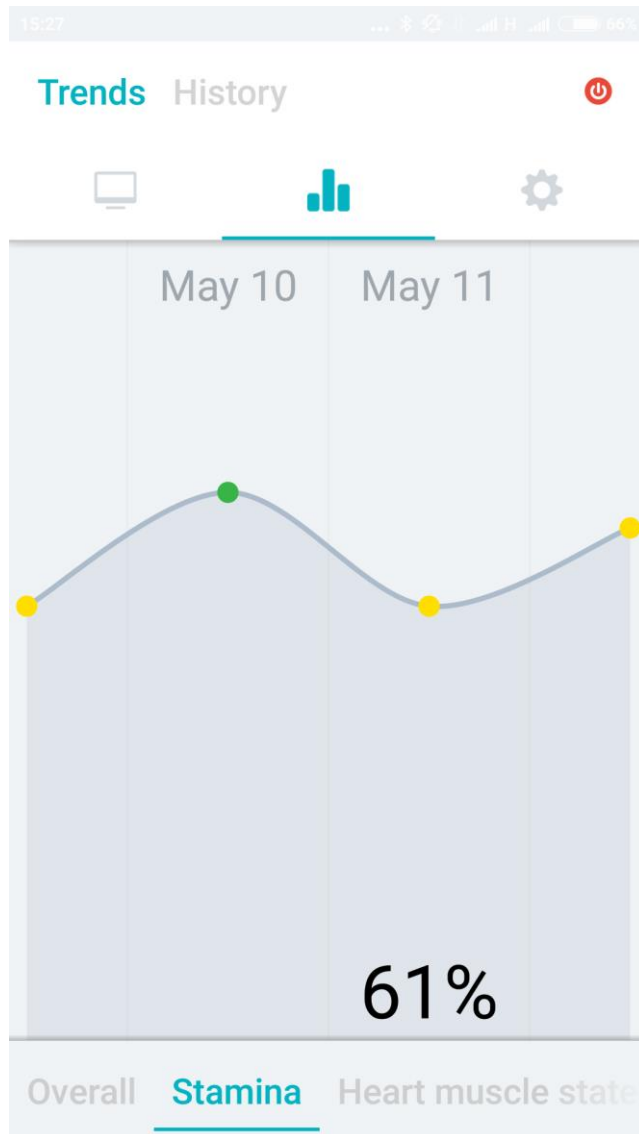
EVERYTHING CAN BE TRACKED
about your heart and autonomic
nervous system

RECOMENDATIONS

what's better for your heart today?



DASHBOARD



TRENDS
to manage recovery
and forecast disorders

MANAGEMENT TEAM



Anna Starynska

CEO, PMP



Illya Chaikovsky

**CSO, MD,
PhD multiple**



Andrei Karol

CTO, PMP

and more than 15 top level professionals
OXFORD, UK



Cardiolyse.me



Let's talk
to make data driven
prevention to come true!

Anna Starynska, CEO
anna.starynska@cardiolyse.me