

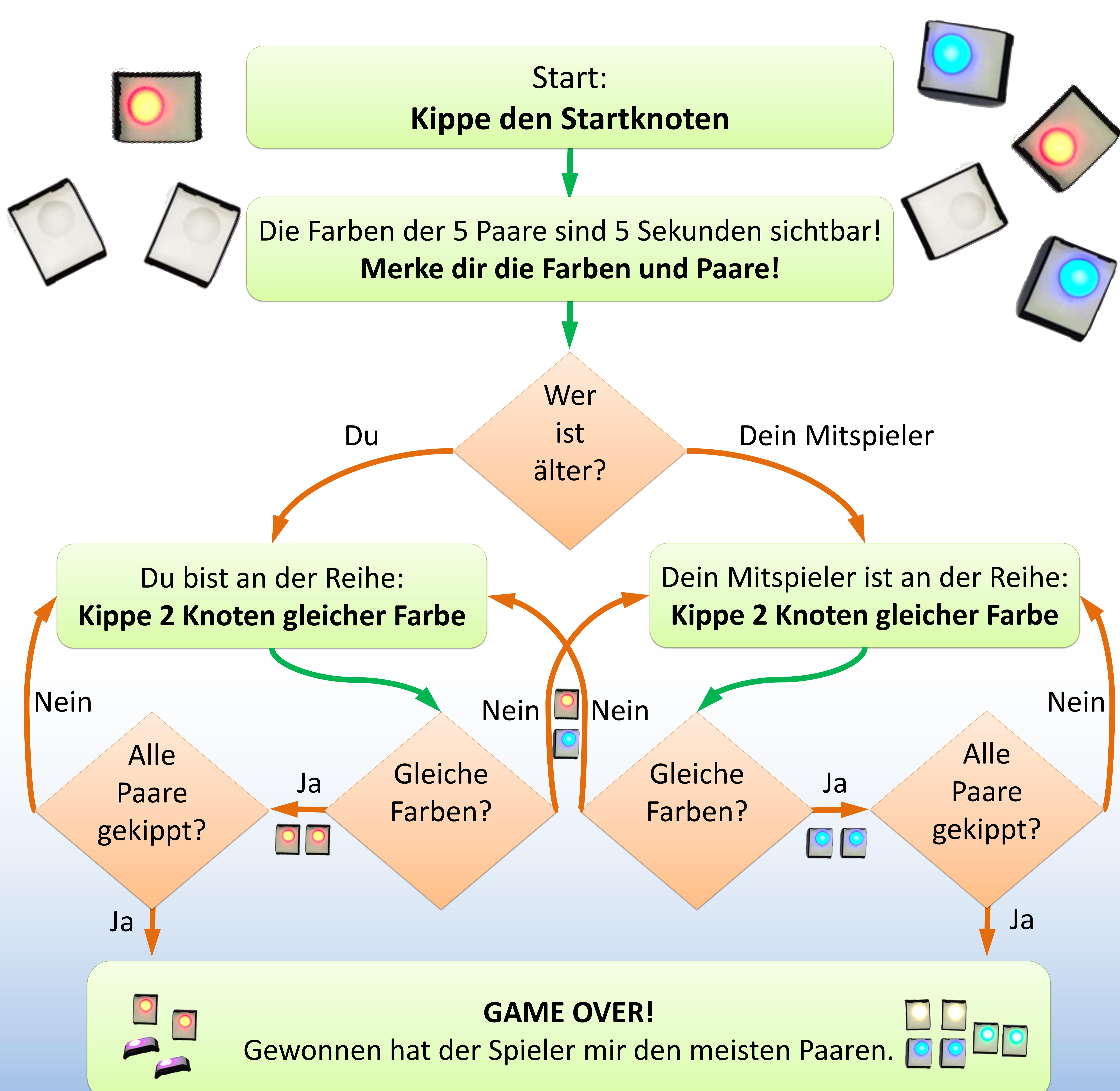
INTELLIGENT SENSOR NETWORKS

BRIMSTONE

- WIRELESS
- LOW ENERGY
- TRAINABLE
- COOPERATIVE
- REAL-TIME CAPABLE



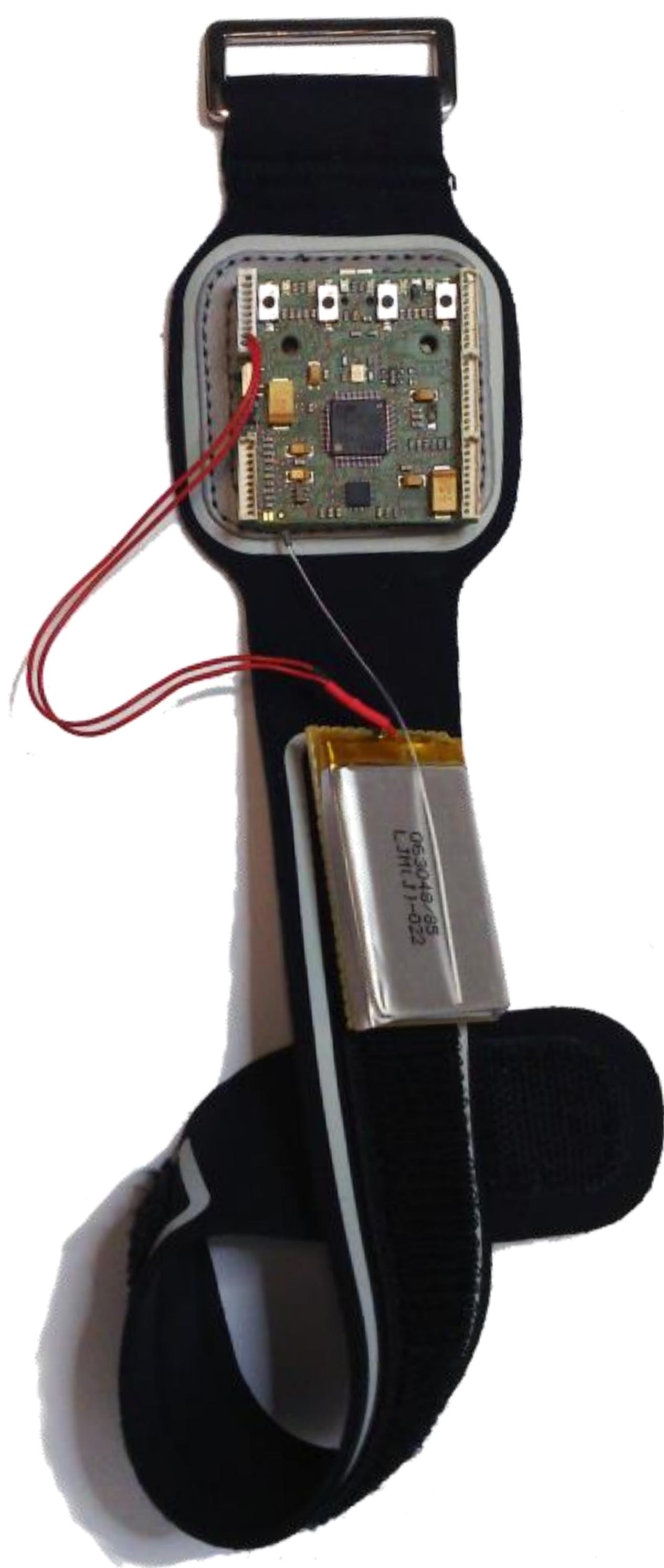
WIRELESS MEMORY GAME FOR 2



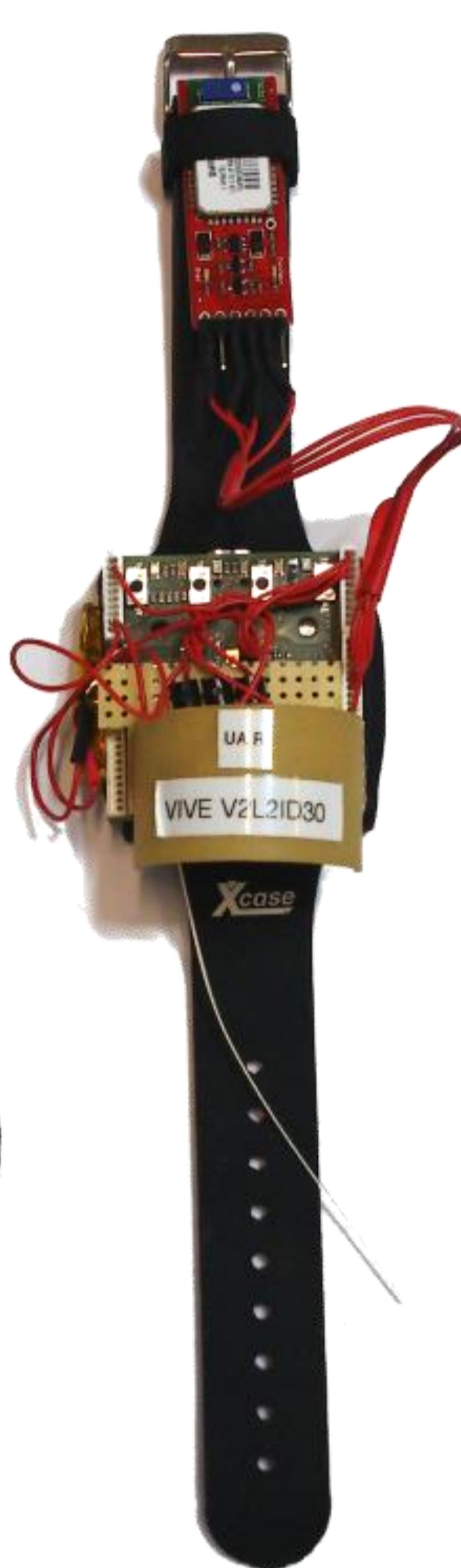


FROM RESEARCH TO PRODUCT

EARLY



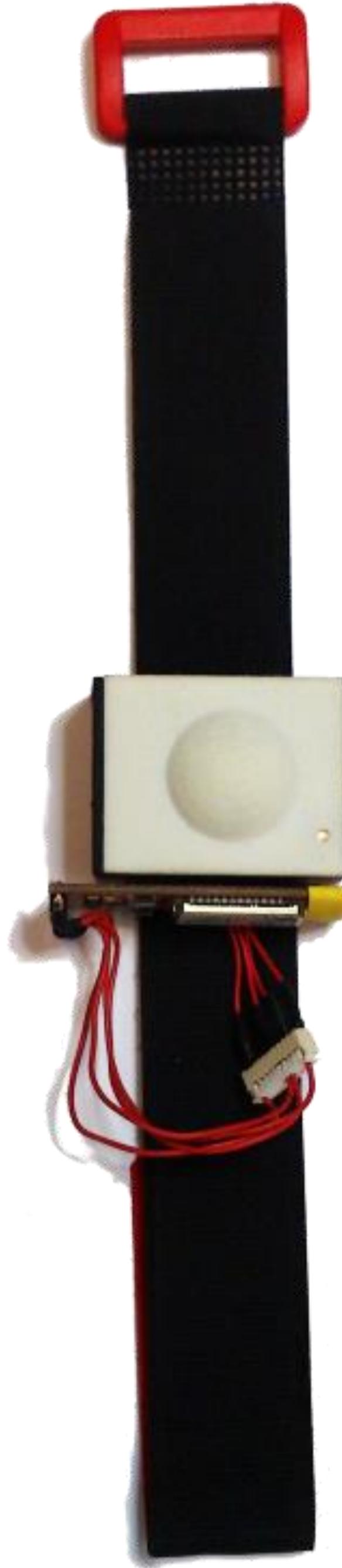
PROOF



COMPLETE



ALPHA



BETA



PLATFORM



Jun 2013

Basic
Development

Sep 2013

First User
Experience

Apr 2014

Approach
Evaluation

Aug 2014

Lessons
Learned

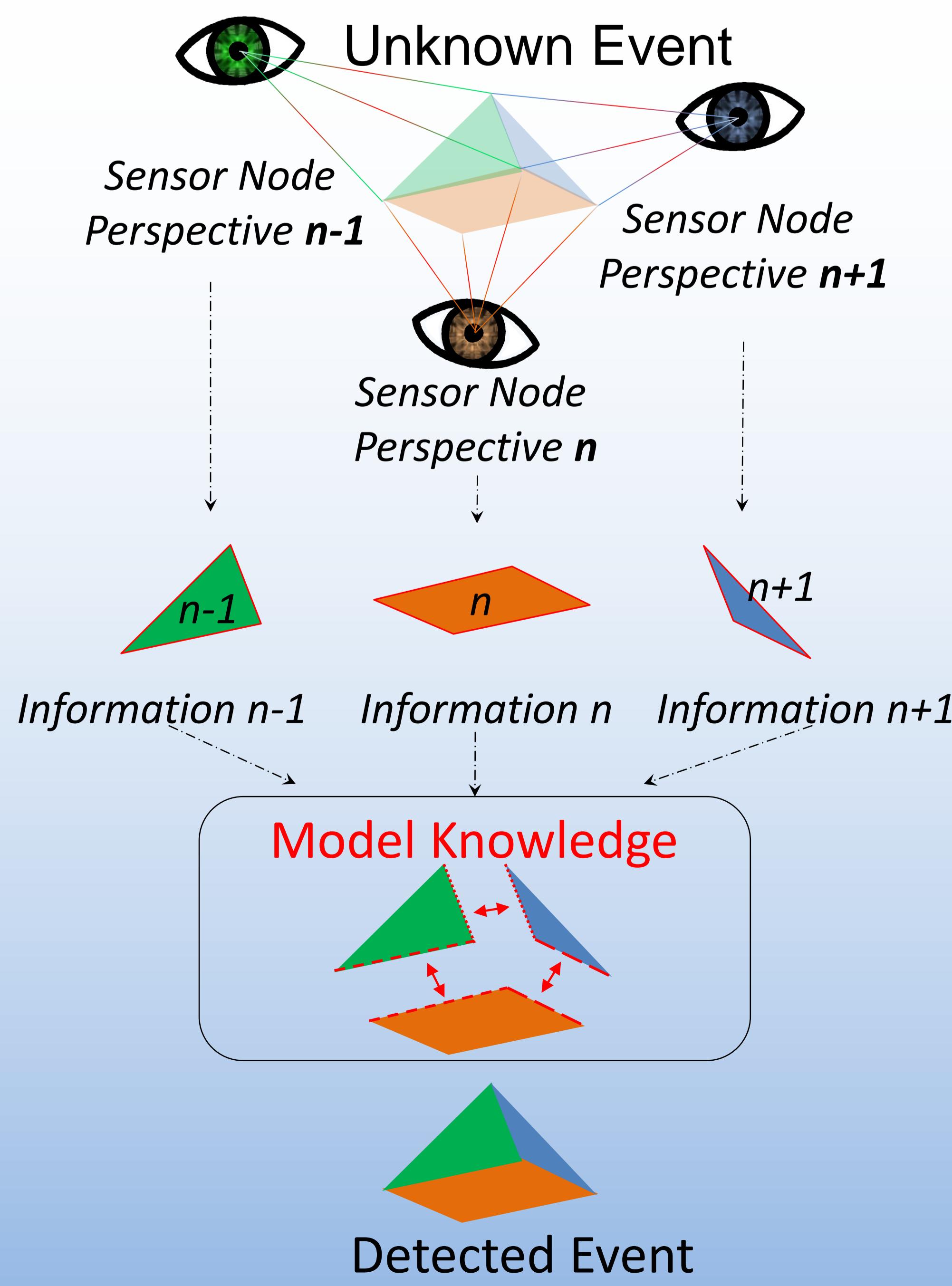
Mai 2015

Patent
Application

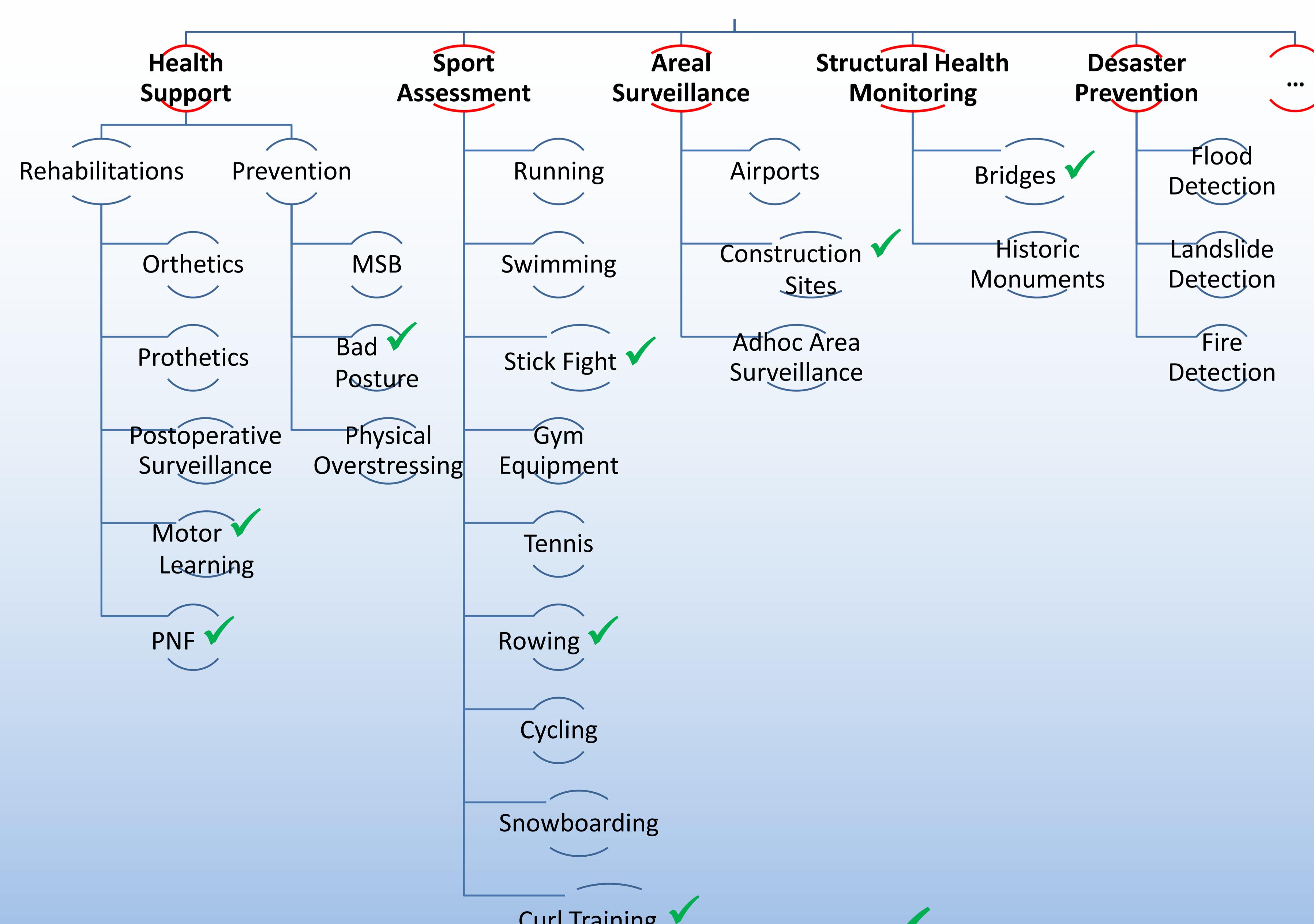
2016 and beyond

Application
Realization

TECHNOLOGY



APPLICATIONS



✓ Realized Showcases



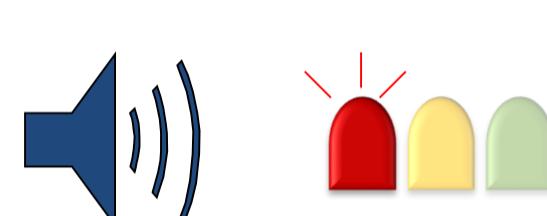
NEXT GENERATION WEARABLE

Live Feedback

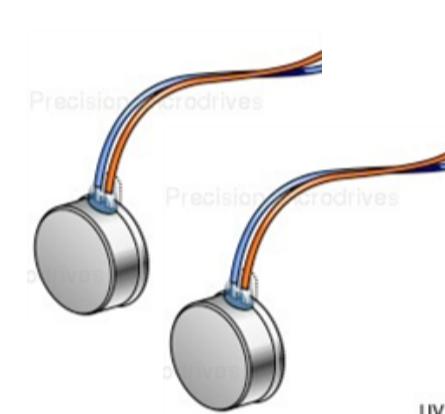
e.g.
complex



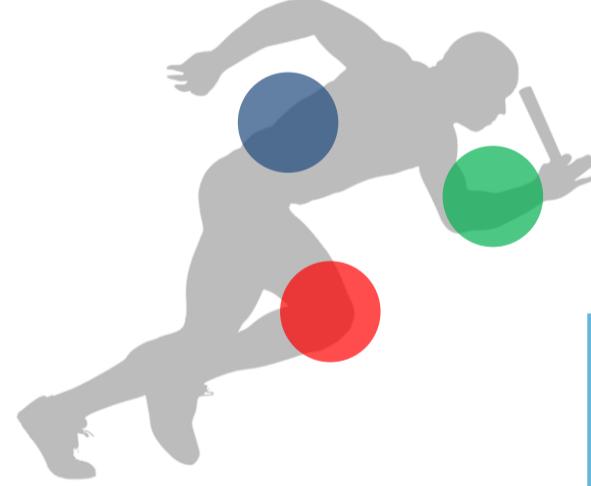
e.g.
acoustic/
optical



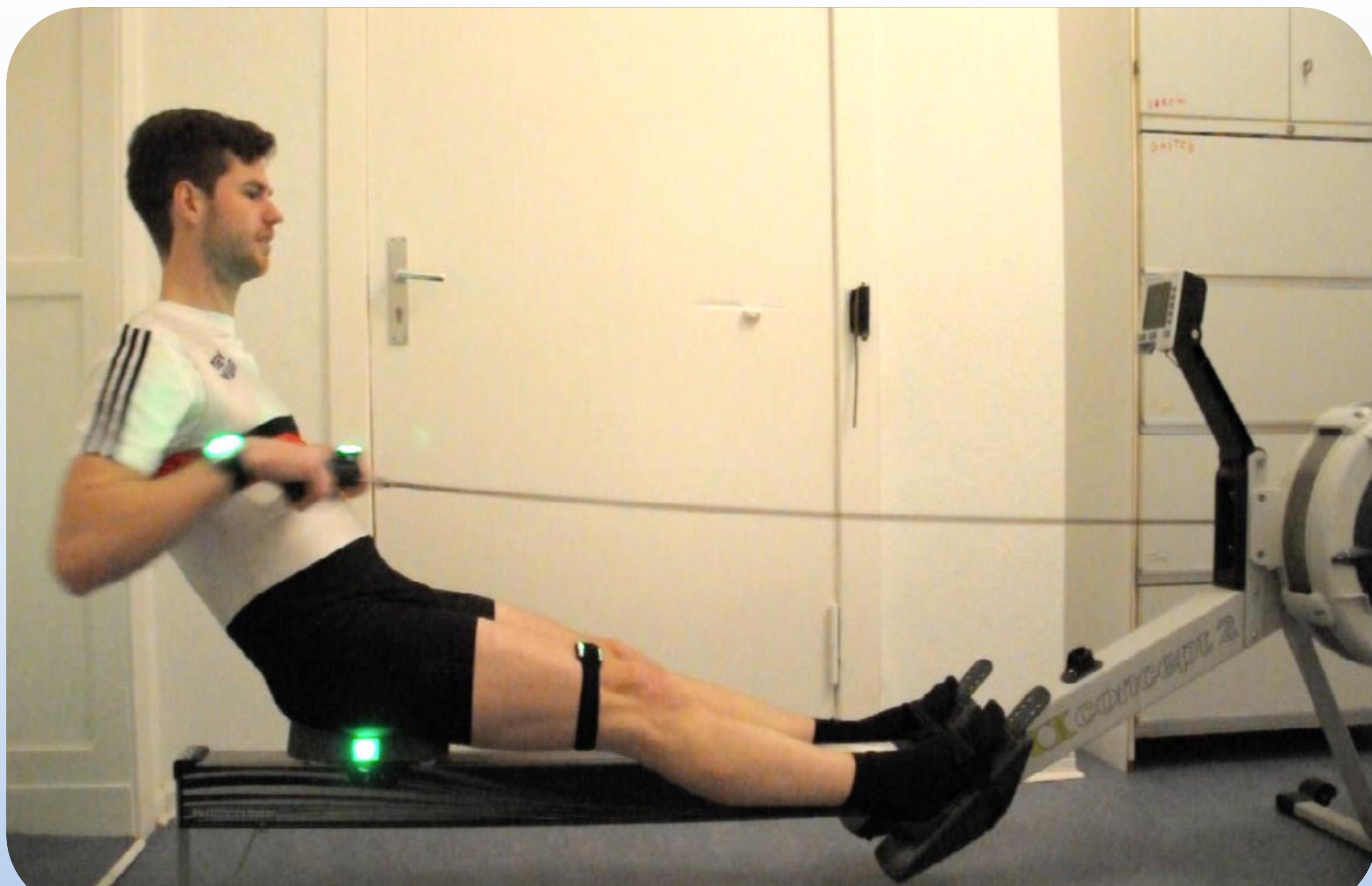
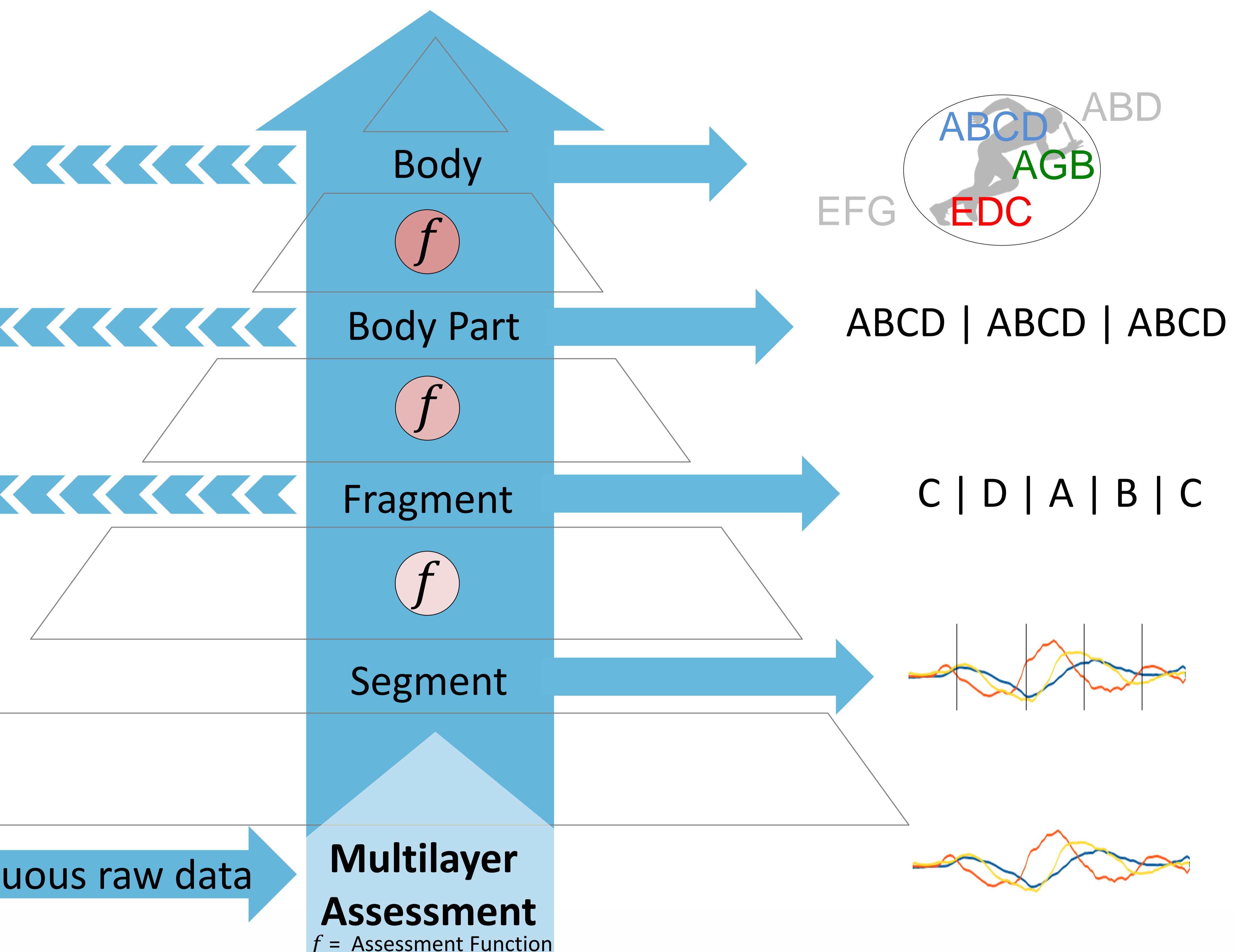
e.g.
vibrational



WBAN



continuous raw data



WBAN gives life feedback for rowing motion



WBAN gives life feedback for motion in fitness and rehabilitation scenarios

Picture realized in cooperation with Charité