# **ELLO**

## DER ELEKTRISCHE ROLLATOR

eHealth Konferenz #2 8. September 2016 Startplatz / Köln













# MISSION MOBILITY MEANS QUALITIY OF LIFE.



# **PROBLEM**

## HILLS AND OBSTACLES.

Challenges of rollator users (study by the Robert Bosch Hospital)



braking downhill (83 %)



moving uphill (77 %)



overcoming obstacles (77 %)

# **PRODUCT**

ELLO, THE FUTURE WALKER.



**Acceptance** 



**Inconspicuous electronics** 



**Approved walker** 



**Innovative security concept** 

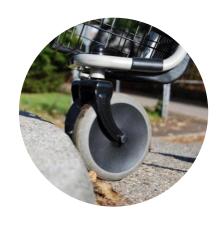
**Customer value** 



**Electric drive & brake** 

## **CUSTOMER VALUE**

### SAFE AND MOBILE IN DIFFICULT EVERYDAY SITUATIONS.



Obstacles



Uneven ground



Shopping

# **CUSTOMER VALUE**

#### SAFE AND MOBILE IN DIFFICULT EVERYDAY SITUATIONS.



Walkin downhill Long trips



Visibility



Bus & train

## MARKET POTENTIAL

### HUGE AND RAPIDLY GROWING MARKET IN GERMANY.

20 million seniors

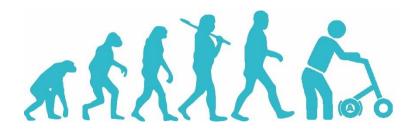
3 million walkers

650.000 sold annually

13% growth in 2015

Global megatrend: e-Mobility





# COMPETITION

NO COMPETITION IN THIS PRICE SEGMENT.









65 - 100 Euro 200 - 1.000 Euro

**eMOVEMENTS** 



2490 Euro

beactive+e



3.500 Euro and more

Low price

**Premium** 

Quality & lifestyle

Luxury

# **CORE TEAM**

TWO ENGINEERS, ONE BUSINESS ECONOMIST.



Benjamin Rudolph

MBA (Univ. of Louisville)

Strategy & Marketing Finance



Max Keßler

Dipl.- Ing. Mechatronics

Organization
Product Development



**Matthias Geertsema** 

M.Sc. Engineering

Product Development Assembly

## **TRACTION**

LARGE PUBLIC INTEREST.



Wirtschaftsförderung

Region Stuttgart











Frankfurter Allgemeine FAZ.NET

Winner in the state final of the Elevator Pitch BW 2014



# Handelsblatt





## **FUNDRAISING**

Investmentchancen

aescuvest

## CROWDINVESTING FIRST, THEN VC OR BAS

Darum investieren

Spielregeln

Registrieren | Login



200.000 Euro form 250.00 Euro raised www.aescuvest.de/ello

First investment round for test series

1.5 Mio. Furos for second round

- -> Mass production
- -> Sales in EU

**NEUESTE Investments!** 2.000 Euro

Projektbeschreibung













# **BUSINESS MODEL**

## THE DEVELOPMENT AND INSTALLATION REMAINS AT eMOVEMENTS



Manufacture







Retail price: 2449 Euro



Channels



# **USP**TEAM, KNOW-HOW, PATENTS, CONTACTS AND PRICE.

Lighter

**Product** 

SOS-funtion/Localization

Easy to use control sytsem

Acceptance Strategy

Usable without drive



Future:

eRollator in training and rehabilitation

# **USP**TEAM, KNOW-HOW, PATENTS, CONTACTS AND PRICE.

#### Company

- Patent for operating concept, more patents in work
- Strong partners















Requests from retailers and users

