

### Your passport to well-being





The first connected device for pain management, reinforcement and relaxation



The new way for everyone to take care of oneself – to become stronger, to feel less pain, to get relaxed





#### **Executive summary**

- Bluetens is a connected healthcare device which can help hundreds of millions of people to relieve everyday pain, to ameliorate training and recovery processes, to feel less stress.
- Within 18 months we have created the product, raised two rounds of investment, commercially launched the product and started beating our competitors in Europe.
- We have sold **11.000** devices in the first **10 months** after the commercial launch in 2015.
- More than 19.000 devices were sold within 6 months in 2016.
- Our market is validated by sales numbers, acceptance by all big retailers in France, significant presence in media reception and professionals' testimonials.
- Second device in the Bluetens universe (connected pelvic floor trainer) will be launched in 2017.
- We invite interested partners to join our next investment round of EUR 3 mln:
  - a) Development of the digital platform and new version of application which will drastically increase users' benefits of the product
  - b) Marketing and communication on existing markets
  - c) International expansion

## Product



#### Which problem do we want to solve?



2 mln chiropractors' patients
in France require means
to address the pain on a daily
basis
80% of world population
suffers from back pain



4 mln fans of sport in France regularly suffer from micro injuries and need recovery after the intensive trainings



20% of modern
population
are stressed and would
benefit from stress relief
techniques

In total there are hundreds of billions hours of muscle pain, cramps and stress which affect hundreds of millions of people in the world



#### Our solution: three important components



#### **BLUETENS**

Device which performs
electrotherapy – recognized
and widely used pain
management and muscle
reinforcement method



#### **APPLICATION**

which

Controls the device and launches electrostimulation sessions

Guides user through multiday trainings and recovery schedules

Advises on exercises, diet and other aspects of well-being

Provides communication and follow-up with doctor/coach



#### WEB-PLATFORM

which allows doctors and coaches

lC

Create electrostimulation sessions and multiday training schedules available for all Bluetens users or particular patient including

Recommend exercises, diet and well-being

Follow-up patients' progress

Communicate with patients





#### **CURE**

Physiotherapy programs which relieve pain and allow faster recovery after injuries



#### **RELAX**

Exceptional physical effort, sudden stress, tiring day, relaxation programs help our customers to get better



#### **TRAIN**

Programs to prepare your muscles for exercises, improve your performance and recovery





#### **Electrotherapy: what is it?**

Common therapy method widely used in medicine since 50s

Absolutely natural method of therapy which replicates electric signals sent by our brain

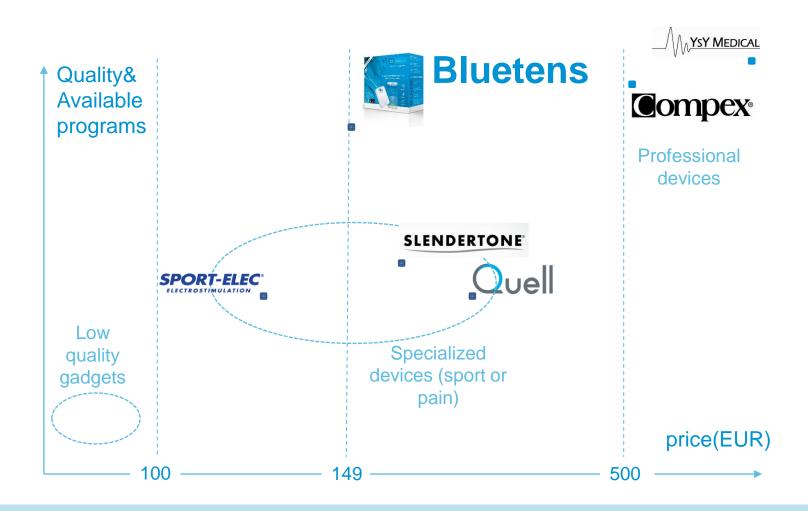
Part of training routines of professional athletes

Proven by substantial scientific evidence and practical knowledge

We didn't invent electrotherapy
We changed the way it is delivered



## Any competitors in the market? Yes, of course...



Bluetens provides professional quality for the price of personal devices ... but it is not the most important difference



#### Bluetens: beyond electrostimulation

To achieve long-lasting improvement electrostimulation should be combined with exercises, stretching, change in diet and other life-style changes

One-time session will make you feel better, but **for real results** multiple days of work are required

Different schedules should be used to address different issues

#### There is no solution on the market which provides users with:

Thorough in-app guidance through pain management, training or relaxation process

Combination of the electrotherapy with more complete advice on wellbeing

Remote creation and exchange of the programs between professionals and patients

Direct contact with therapist through the App (chat, rating of the program, evolution follow up )



#### Competitors? No, we sell different products

## They sell electrostimulation



We sell well-being and the easiest way to get better



## Market validation



#### Nice to meet you! Bluetens.



- Commercial release: 21 February 2015
- Certified as medical device (CE Medical)
- More than 150 programs for 15 body parts within application
- Three actions: cure, relax, train
- Still limited functionality:
  - No access to web-platform
  - No goal-based in-app recommendations on the schedules
  - No well-being advice



## Bluetens found his premier customers... and a lot of them!

#### 14.000 devices sold in the first year

#### Bluetens outperforms its competitors

**Business case:** 

Bluetens has been installed in 80 stores Boulanger in December 2015

And becomes the best selling product in its category within 2 weeks

#### They already distribute Bluetens



























#### **Unanimous verdict of** media!

«Bluetens is a revolution of connected health»

«I am completely addicted»

«A device that will relax you; a truly small personal therapist»







and others



























## The product is recognized and used by professionals community



"Brilliant idea! You got it all right!"

Vincent de Single, Ex-commercial Director Compex France

"Your product is sensational"

Docteur Patrick Bacquaert, Medical director I' IRBMS

and we don't pay for it:)



## Some of professional sport teams and medical organizations who trust Bluetens







National institute of sport and Physical education (France)





Racing 92 rugby club



Leading distributor of the pain management devices in (Netherlands)

# The market confirmed. What do we do next?



#### **Development plans 2016**



#### **Accelerating sales**

Plan 2016 in France – 40.000 devices

Europe – 16.000 devices

#### Web-platform and app:

from electrotherapy to wellness guide





## Developing Bluetens Universe

New countries

New accessories

New products



## Development plans 2016: sales targets France

800 retail points of sales in France

We are in 600 shops already

Before the end of the year Bluetens will be presented in Decathlon (signed), Carrefour (signed), Fitness Boutique (signed) and many other shops

1000 pharmacies in France

Pharmavie (1.900 pharmacies) already signed

In the negotiation: Giphar (1.300 pharmacies) Lafayette Pharmacies (150 pharmacies)

To be addressed other 10 groups of more 10K pharmacies

4
devices/store/
month

Full coverage with in-store marketing

E-training of sales force

PR & Communication



## Development plans 2016: sales targets International

#### Germany Austria Switzerland

Sales started end-September 2015

Plan 2016: coverage of all sport and electronics retail stores

Beginning of penetration of medical field

#### UK Ireland Spain Netherlands

Commercial launch of the product – the 1st half 2016

In Netherlands we are finalizing a contract which will secure 40% of the market of TENs Device reimbursable by social security

#### **Brazil**

The certification is in process

The commercial launch is scheduled for 3rd quarter 2016



#### Launching web-platform and application v2

Thorough in-app guidance through pain management, training or relaxation process

Combination of the electrotherapy with more complete advice on wellbeing, including sport exercises

User friendly interface for creation of the new programs and schedules for the full customisation to the needs of patients

Prescription of the programs to the clients and feedback collection

Communication tools between practitioners and the clients/patients

Goal-based schedules for the self-care (ex. prepare for marathon, recover from particular injuries etc)

API for new devices

From the best personal electrotherapy device to the personal wellbeing guide!



## Launching web-platform: credentials and upsides

80%

of professional practitioners (physio, chiropractors, coaches) who tested the device reveal willingness to use the platform for working with their patients

## Premium subscription

Paid access to the multiday training and recovery schedules and goal-based schedules

## Usage tracking

API for insurance companies will grant them access to the usage of the reimbursed device

They will be able refuse reimbursement of devices which have not been used.

Alliance Healthcare, Eurocept and others have confirmed their interest for this feature

## Interface for expansion

Easy integration of new devices and application into Bluetens universe through webplatform API



## Development of web-platform and extending application functionality

#### **Application**

#### Basic functionality

More than 150 programs for 15 parts of the body

Agenda which allows user to schedule his sessions of electrotherapy

Uploading 1 program into device to use without smartphone

Server/Webplatform

#### Application version 2

Advice on sport exercise, stretching and diet

Multiday programs created by Bluetens and independent practitioners available

User account system

Prescriptions to be received from practitioners

Feedback feature to indicate the results and communicate to practitioner

Access to program store

Usage data capturing

#### **Server version 1**

Professional users account management system

Interface for creation multiday programs and one-time sessions

Full functionality to integrate sport exercise, stretching and diet advice into multiday programs

Prescription and followup interface

Publishing programs in the program store

Usage data management

#### **Application version 3**

Goal-based schedules (example: prepare muscles for marathon, manage the pain after shoulder injury)

Premium subscriptions

Paid programs in program stores

#### **Server version 2**

In-app transactions

API for integrations with external programs/ applications

Interface of integration of new devices(ex. pelvic trainer)

Current

Step 1: Jun 2016

**Step 2: Nov 2016** 



#### **Further development 2016**

**Application for FDA approval** 

**Validation on the Chinese market** 

Launch of the second device in the Bluetens universe - connected pelvic floor trainer

## Bluetens as Investment



#### Bluetens on the market environment

#### Digital & mobile healthcare

**54% annual growth** is predicted\*\*





#### Health and fitness become mobile

25% of US customers
use smartphone health and fitness
app\*



Digital & mobile healthcare
Fitness & Consumer health product and services

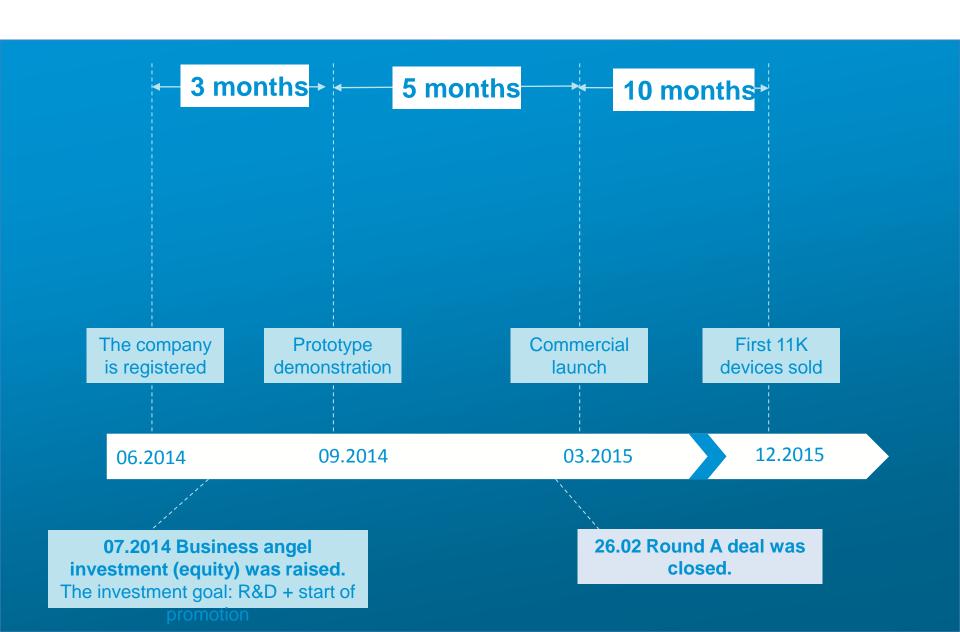
200 billion market with the 8% annual growth rate in the developed world\*

Bluetens is a new concept on the rapidly growing digital health market –

It is the first connected health product which doesn't measure anything but cures the body



#### Our speed





## Compare us against the best examples in the industry

	FitBit IPO 2015 at USD4B	Misfit Bought out in 2015 for USD 260MM	Bluetens
Time to market (months)	24	18	8
Average monthly sales during the year of launch (K, devices)	1.2	N/A	1.1
Total amount of investment raised before the launch (M, USD)	2	8.1	1
Monthly sales at launch per raised investment (devices per thousand EUR)	0.6		1.1

We are faster than the leaders and are having as great a start as they did



#### Our team



BORIS DORIN CEO, co-founder

14 years of experience in startup management and technology commercialization.

10 years CEO position

Main computer science & economics, Trium MBA



CYRILLE
DELAHODDE
Production lead

10 years of entrepreneurial experience

8 years of managing sourcing and logistic projects in China

Multiple Projects for DHL, GROUPON and other international companies



CEDRIC BALLANGER Sales

25 years of experience in sales of electronics products

Worked for biggest European distributors and producers (Hama, Avenir, Telecom)



JEROME JURADO

Marketing &

Communication

20 Years of experience in B2C marketing and communication

De Dietrich, Legrand, Coq Sportif, Arte and others



## Our board members and advisors



**Dr Remo Schneider** 

Entrepreneur and investor in healthcare and medical industry with more than 20 year of experience

 Ex-CEO of SeneCure Holding – international nursery houses chain



**Noel Daly** 

Top level executive of healthcare and pharma industries with the huge international expérience including:

- CEO position of Irish healthcare body
- Director and board member in different private healthcare companies
- VP of international development of HBOC



Prof. Dr Juergen Osterbrink

Leading European expert in pain management.

- Dean of Nursing science and practice Institute
   PMU, Salzburg
- Professor of University of North Florida
- Member of board of ICN
- Scientific director of German pain standards
- His PMU institute is WHO collaborating center for pain management



Frederic BRIDEL

Professional sport doctor and physiotherapist with more than 20 years of professional experience

- Physiotherapist of Stade Rennais FC
- Director of cryomedical center of Vivalto hospitals group



#### Our market in numbers

Number of devices (millions)	France	UK	Germany	Benelux	Rest EU	N. America
Physio's patients	0,8	1,2	1	0,4	3,3	6
Sport & Fitness enthusiasts	1,6	2,4	2	0,8	6,6	12.1
Relaxation	6	9,1	7,3	2,9	24,8	45,4

Physio's patients: the patients of the physiotherapists. Doesn't include those who have muscle/back problems and don't address them

Sport/fitness enthusiasts: subscribers of sport clubs/associations. Doesn't include other sport fans.

Relaxation: includes only those who needed advice of specialists to address the stress.

All the figures are corrected for smartphone penetration

Even the conservative estimates give the huge market to address with the still big expansion potential



#### **Financials**

	2015	2016	2017	2018	2019
SALES (EUR m)	0.600	1.8	8	17	25
EBITDA (EUR m)	-0.4	0.2	3.1	6.3	9.3
Devices sold ('000)	11	48	121	254	382



#### **Next investment round**

3M Euros For the development of the web-platform

Marketing and promotion

International expansion

Current investors lead

Commitment from the current investors to lead the round

Venture funds with the expertise in health care and wearable devices are invited to join

3rd-4th quarter 2016

Expected closing timing October-December 2016

## Thank you!

Contact LightFin GmbH

Arash Sahebjjamei / Dr. Kay-Michael Schanz

Telefon: +49 69 9726 401 43

E-Mail: sahebjjamei@lightfin.de / schanz@lightfin.de

