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# Gentle bio-measuring for higher performance

Investor Document 2020



# **The Opportunity**

Helping **Performance Sport People** to Improve their Scores



Growth of people practicing sport on a regular basis



High increase of those really committed to their training and personal performance: the *Performance Sport People* 



> Their training plans are based on













And it is still missing a biomarker that could change the way of training: The continuous monitoring of lactate level

## **The Solution**

# Device to monitor Lactate, the key indicator for muscle performance

# Device & Disposable **PUSH BUTTON** ADHESIVE PATCH Comfortable solution for athletes. More **efficient** than blood tests 3 IPs for the sensor + its use and applications

# Data Management





- Connected to the smartwatch and other devices
- Collection, transmission & processing of data from sensor
- o Front-End platform
- User's App
- Cloud storage & computing

# New Training Methodology





The athlete will have the information on lactate level through an **attractive**, **friendly** and **intuitive** app It will allow to program more precisely the intensities and **optimal training pace** to get a higher performance

# **The Market**



These are our target markets, representing 50% of the market potential

#### **Initial target sports:**

- Running & Trail
- Cycling & MTB

Estimated market potential: 1% population<sup>1</sup> (performance sport people)

# Other mid/long-term target sports (not included in the present forecasts):

- Team sports: football, basketball, ...
- Individual: Tennis
- Swimming when we have a waterproof version

<sup>&</sup>lt;sup>1</sup> People participating in officially organized races <20K

# The competition

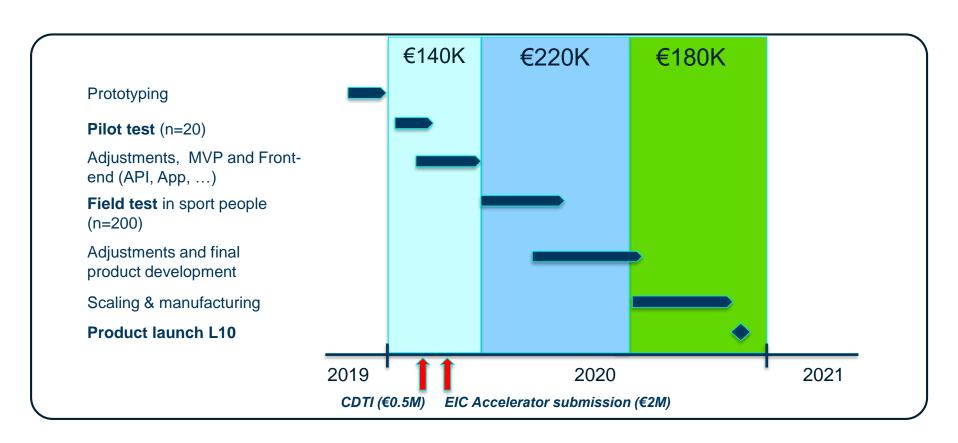
# Differential competitive advantages

Company	Product	Non- invasive	Continuous monitoring	Lactate measurement	Developed for sport
onalabs)		$\odot$	$\odot$	$\odot$	$\odot$
Eccrine Systems, Inc.	100	$\odot$	$\otimes$	$\odot$	$\otimes$
KENZEN		$\odot$	$\otimes$	$\otimes$	$\otimes$
PKvitality		$\otimes$	$\odot$	$\odot$	$\odot$
Laktate www.laktate.com	1 42 42 42 42 42 42 42 42 42 42 42 42 42	$\otimes$	$\otimes$	$\odot$	$\odot$

- ✓ Onalabs product L10 is the only non-invasive remote continuous lactate monitor through sweat (not blood nor interstitial liquid)
- ✓ We are developing a product specifically designed for sport people

# The development roadmap

From prototype to launch the first commercial product **L10** 



# **Business Model**

# **B2C** as our **core strategy**

# B<sub>2</sub>B

**Sports Clinic** 

Sport Club / Running Club

**Subscription agreement** based on the number of users:

- Sports clinic: 2 devices + disposables for the test performed per month
- Sport club: N devices + disposables for the athletes of the club depending on their training plans

Free access to upgraded versions

## B<sub>2</sub>B<sub>2</sub>C

Sports Medicine Specialist

**Trainers** 

**Recommendation** to the athletes of the Sports Clinic or the athletes of the Sport Club

Compensation for the prescriber or for the Clinic / Club
Support for "clinical" studies / tests
and Publications & congress papers

# B<sub>2</sub>C

Device & disposables available:

- On-line (own platform & other marketplaces)
- Specialized distributors

Three standard plans based on the number of disposables per month (1-2-4)

The user will receive the device and disposables in the first delivery

**Training program** based on the data collected (lactate, HR, ...) **App / Web services** 

Technical support

Monthly / Quarterly delivery of disposables (based on actual needs or subscription plan conditions)

# Go-to-Market Plan

# Starting from top athletes to spread to all sport people

# Local launching with international ambition

2021 2022 2023

- Launch L10 B2B, B2B2C, B2C in **Spain**
- Development of L20

#### B2B / B2B2C - Spain

- Direct contact with the main Clinics and Clubs (with free of charge devices and disposables)
- Scientific / Technical studies & publications
- Congresses and sponsored events
- On-line activities and support

#### **B2C - Spain**

- Elite athletes as Ambassadors
- Exhibition in specialized distributors
- Main Marathons and emblematic races
- o Social Media









- Launch L10 / L20 to Germany, France and Italy
- Pre-mkt US

#### **B2B / B2B2C - Ger, Fra & It**

- Same activities as those developed in Spain with special focus on the most successful ones
- European congresses
- Promote collaborations among experts from all European countries

#### B2C - Ger. Fra & It

- o Similar activities as in Spain with local partners and local sport events
- Social Media









- Launch L10 / L20 to UK and US
- Expand to other sports
- Agreements with global partners

#### **B2B / B2B2C - UK & US**

- Same activities as those developed in the other countries with special focus on the most successful ones
- Expansion to other sports in some countries
- Agreements with international partners: Adidas, Nike, Asics, Garmin, Polar, Suunto

#### B2C - UK & US

- Similar activities with local partners and local sport events
- o Social Media





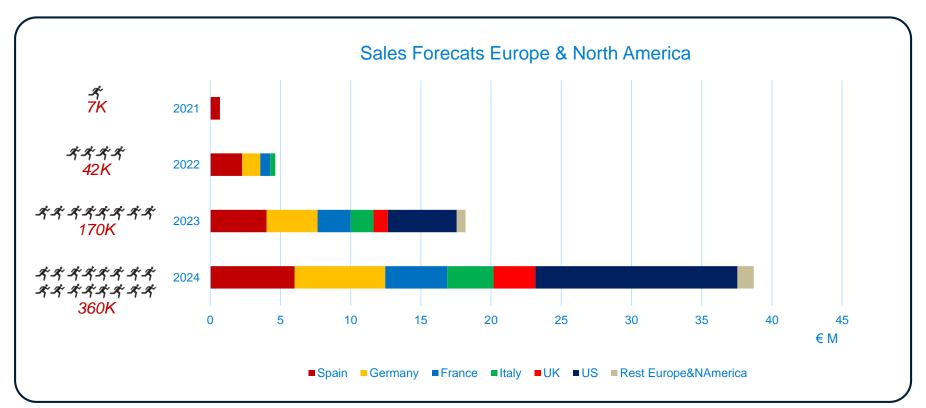






# **Sales Forecast**

# 360,000 users and €38M turnover in 2024



Launching in Q4 2020. Actual sales will start in Q1 2021

# **P&L** and Valuation

# Break even expected in 2022

#### **SPAIN**

	2020	2021	2022	2023	2024
Net Revenues	0	574.902	1.884.109	3.319.854	4.968.191
EBITDA	-155.000	-443.235	48.123	729.449	1.726.646
Active users		6.960	20.880	39.440	62.640
Cost / new user		39 €	22 €	19 €	18 €

#### INTERNATIONAL

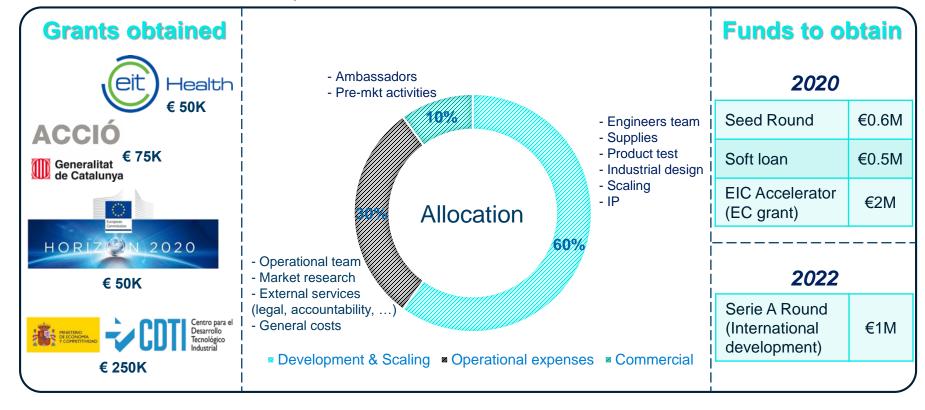
	2020	2021	2022	2023	2024
Net Revenues	0	0	2.351.170	14.162.582	32.693.327
EBITDA	0	-82.500	-30.349	3.670.840	14.376.149
Active users			21.870	129.756	297.962
Cost / new user			37 €	27 €	21 €

R&D and Management costs are allocated to the Spain's P&L

### The investment round

Seed round of €600K

# Anchor Investor Health / Sport + Investment Fund



# The Team: Connected Brains

Balanced team: tech, innovation and business background with a robust advisory board

# **Internal Team**



Josep Cardona CEO



Elisabet del Valle COO



Jaime Punter CTO



Scientific Advisor



Electronic Engineer



Biomedical Engineer



Nanotechnologist



Valeria Colmena Nanotechnologist

# **Advisory Board**



Daniel Brotons, PhD Lead Trauma and Sport Medicine in Clínica Diagonal and Ergodinamica Clinica, Barcelona



Elena Rico Founding Partner of People & Planet Partners. Expertise in Venture Capital in La Caixa.



Rosa Corcoy, PhD Director. Diabetis Unit of Endocrinology and Nutrition Dpt. Hospital de la Creu i Sant Pau, Barcelona



Eugeni Sedano, PhD Expertise on planning of innovative projects with different stakeholders under partnership models, healthcare sector

# **Our Technology**





# Supports / **Acknowledgments**















# Interest / Commitments

# **Customers (Venture clients)**









# **Investment Funds**







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# Lactate monitoring patch will change the training methodology

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