

# Revolutionizing Manufacturing

Stewand!

through the Power of the Brain



<u>vww.mentalytics.com</u>



Stockholm, Sweden

# INTRODUCTION



Mentalytics has proven that we can train focus and thus improve performance related KPIs in the manufacturing industry:

 Tests at Kia's factory reduced errors by 54% after just <u>1 month</u> of training, if continued throughout the year it would've saved them €365M.

With 20 years of applied EEG experience and <u>10 million users</u> over the years, we are paving the way for a more focused, efficient, and high-performing society.

# BACKGROUND





- 01. Was one of the first companies in the world to work with and sell commercial EEG products.
- 02. Mindball is found at 298 locations in over 40 countries across all continents - except Antarctica. The game has been played by more than 10 million people over the years.
- The product has brought awareness to neuroscience as a 03. whole and educated the youth on a calm and focused approach to performance. Now we're ready to bring awareness into action!

Tínobal

Winning by relaxing

A game where you control a ball with your b

Sit down, put on the headbands, press the b

# ATTENTION PROBLEM





- 01. You need to be focused in order to perform when it's needed
- 02. Being able to turn on your focus on command is a trainable skill
- 03. A lack of focus lead to <u>inefficiency</u>, low productivity, and maybe even accidents
- 04. People who experience a lack of focus or motivation in the workplace are more likely to leave their place of work.
- 05. To date, there are no easily accessible methods to train your focus.

Resources: <u>Study 1 Study 2 Study 3 Article 1</u> Article 2

# MANUFACTURING PROBLEM

- 01. Roughly 80% of the errors made in Manufacturing companies are caused by the people on the factory floor (Human Errors). (LINK)
- 02. On average, these errors results in a 10% loss of their annual revenues.
- O3. An average of 48.8% of human error in manufacturing can be directly related to stress, repetition, fatigue, or the work environment. (LINK)
- 04. The current solution to when errors occur is to overload the factory workers with overtime shifts, begin lengthy reorganizations, or invest in new machinery.

# OUR SOLUTION





### Mentalytics - A gym for the brain

Mentalytics Gym helps people attain, maintain, and regain focus at their own will. This has been proven to lead to increased performance at work, and improved overall worker well-being.

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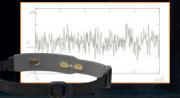
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Resources: Website

# HOW FOCUS TRAINING WORKS



### 01. Brain waves



By gathering brain waves (using EEG) within certain frequencies and using our unique algorithms, we can know when a person is focused.

### 02. Learn how



Mentalytics have specialized in translating brain waves related to focus, to easy-to-understand visual feedback in the form of computer games.

### 03. Real-time feedback



The better you focus, the better you will do inside the training games. Through continuous use you will understand how your own focus works.

### 04. Goals & data



Through optimized training schedules (developed together with neuroscientists) and focus data, customers can analyze progress over time and compare it to internal KPIs. PRACTICAL INFO

# **01.** WHEN?

# ANYTIME!

Try to change time of day to get the most out of it!

With our mobile application, training can be done completely remotely

ANYWHERE!

**02.** WHERE?



10min/day

03. HOW LONG?



5 days/week



for 1 month



# CASE EXAMPLE 📈 X 💱

Assembly workers train for 10 mins/day

WE MEASURED

54%

REDUCTION IN ERRORS MADE BY THE WORKERS IMPROVED MARGINS & INCREASED PROFITS

Identified

bottlenecks in

production process

Recorded an improved overall well-being and sleep quality of participants

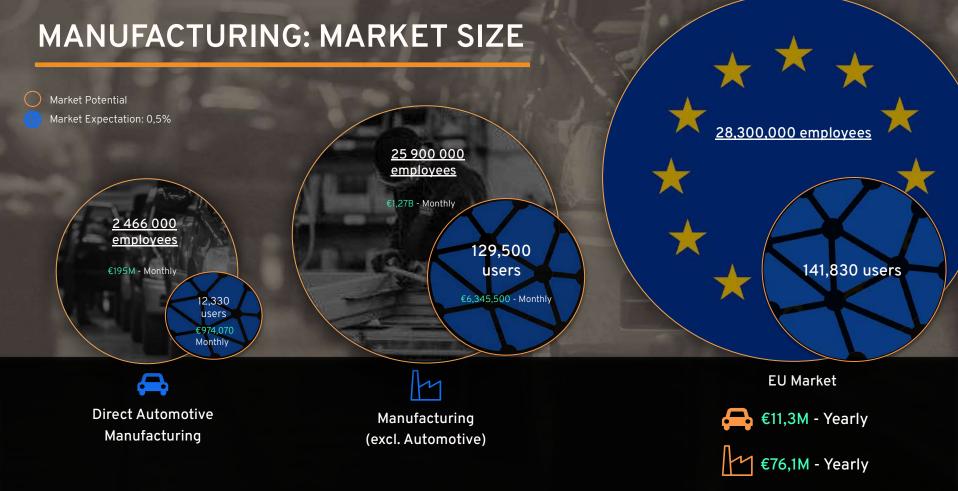
> 35% less errors after 3 months of not training

# **MANUFACTURING: COST**





Mentalytics is creating a win-win situation for manufacturers by providing a quick and effective solution to their multi-billion euro problem of human error.



# TRACTION





Pilots

Strong Leads

Future Targets



		KPI Focused	Visual Inspection	Can measure focus (EEG)	Worker Wellbeing Aspect	Offers focus training (EEG)	Possible Partner
muse	InteraXon		*	~		*	*
SMXRT CAP	SmartCap		*	× -	-	<b>\$</b>	*
MACROTELLECT	Macrotellect		*	~		*	*
•	Tulip	~	-	*	*	*	~
	Mentalytics	~	*	~	~	~	

# PRICING







€49



- Simple user structure
- O Custom question: 1
- 🛞 Training on Mobile
- 🚫 Tracking Focus
- API (Not done)

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AD	VANC	ED	€69
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		Tracking Focus
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# **DREAM TEAM**







CHARLIE OHLÈN

JOHAN SNÖBORGS





ÖYVIND JOHANNESSEN



MATS SCHULTZE Chairman of the Board









MAX RHODIN





ZOZO HASSAN **Board Member** 

PHILIPP HEILER M.D. Neuroscience JOHAN AGORELIUS PhD Neurotechnology

# FINANCIAL PROJECTION



Numbers in k €	2023	2024	2025	2026
Net revenue	128	373	1,859	5,878
EBITDA	-93	-319	353	2,676
EBITDA Margin	-73%	-86%	19%	46%
User count	0	353	2,755	9,208

Net Revenue in M



# FUNDRAISE



## Valuation

## 40M SEK

- Based on added value from previous round
- Previous round valuation at 30M SEK

Seeking

6M SEK

120k SEK

**4,6M SEK** 

- Invest in the most experienced NeuroTech-company in the world
- The market around wearable EEG devices are about to explode
- Already found Product-Market-Fit

Exit Strat

01. IPO in a couple of years

- 02. Merge or be acquired by a company like: SoluM/Samsung, Apple, Garmin.
- 03. Sell of 49% of branch by branch, industry by industry

### Use of Funds

#### Runway

#### (Only sales from 2024)

- Without any sales: 2025-01-09
- With Mindball acc. to prospect: 2025-04-02
- With both Mindball & Mentalytics prospects: Breakeven! Only need to cap.raise to expand aggressively

- 194h sales work from rep. in Mexico
- ~579k burnt rate for 2024
  - Hire full-time developer
  - CTO at 60h/month
  - Salesperson SWE 50h/month
  - Salesperson GER 40h/month
  - PR firm at 30k/month

# JOIN OUR FOCUS JOURNEY



Mentalytics represents a paradigm shift in how we approach cognitive enhancement and performance. We invite you to join us on this transformative journey, as we work towards creating a society where enhanced focus is not just a desire, but a reality.



If you are interested in knowing more and joining our journey, please contact Charlie Ohlén, <u>charlie@mentalytics.com</u>, +46 8 500 46040