

2. BAMA Technology & Walk With Path





Innovate
UK



bama
technology



Augmented Walking Rehabilitation (AWaRe)

R&D partnership in the Health & Life Science sector

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CEO, Lise Pape, Walk With Path, UK

Who we are



Sector: **Health**

Area(s) of speciality:
Rehabilitation

Company size: **SME, 22 FTE**

Year established: **2010**



Walk With Path

Sector: **Health**

Area(s) of speciality: **Mobility**

Company size: **SME, 10 FTE**

Year established: **2014**



Why AWaRe?

- Gül, 25 years old, fell off a balcony 2 years ago, partial SCI
- Gül spends most of her time in a wheelchair
- She dreams of being able to walk and feel again. With AWaRe we can restore her perception and train her walking



The problem

- Reduction in mobility - causes social isolation and depression

Stroke

- There is one stroke in the UK every 5 mins & one in the world every 2 secs

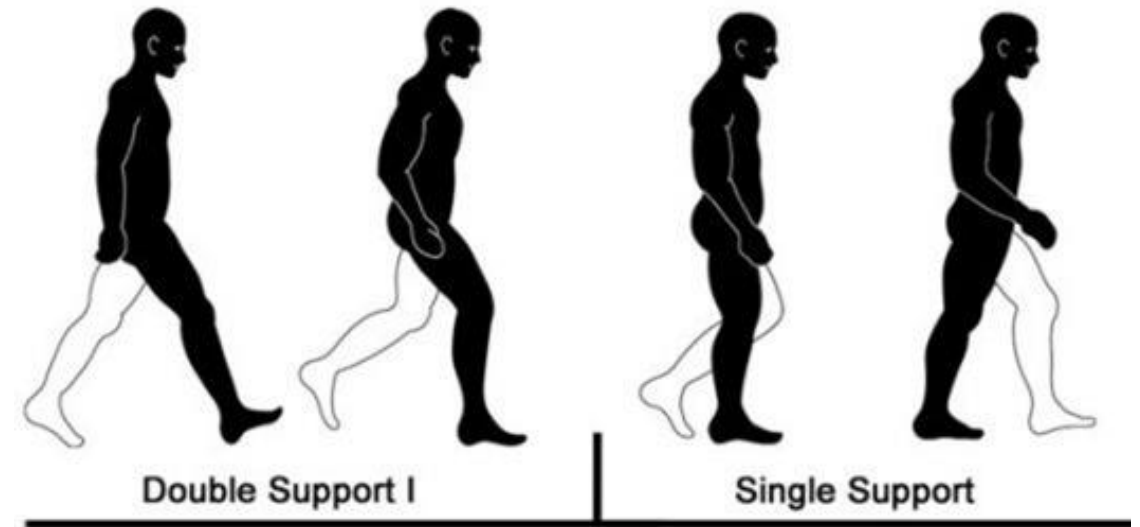
Spinal cord injuries

- There are 35 SCIs per week in the UK



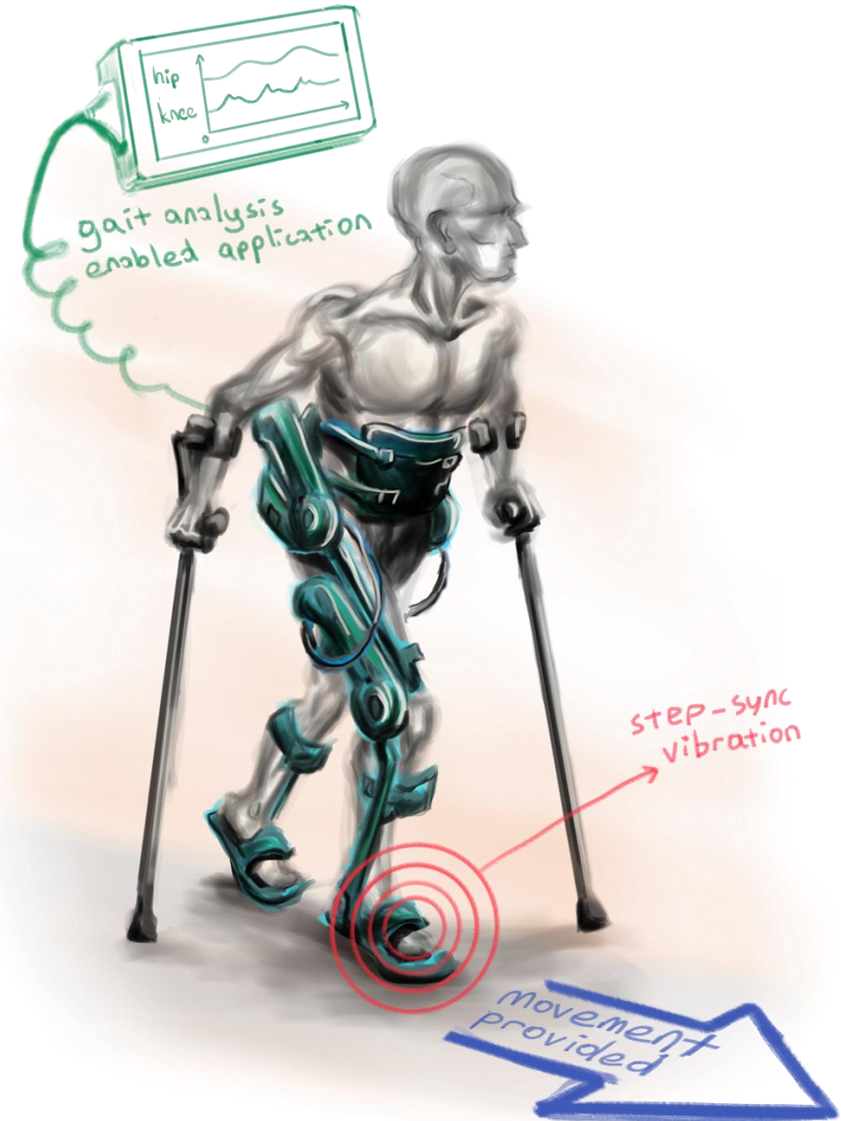
The solution

- Fully integrated walking solution
 - **Freegait**
 - Making people mobile when they otherwise could not be
 - Patients can relearn walking more easily
 - **Path Feel**
 - Enhancing sensory feedback
 - Giving confidence
 - **Path Insight**
 - Posture and alignment

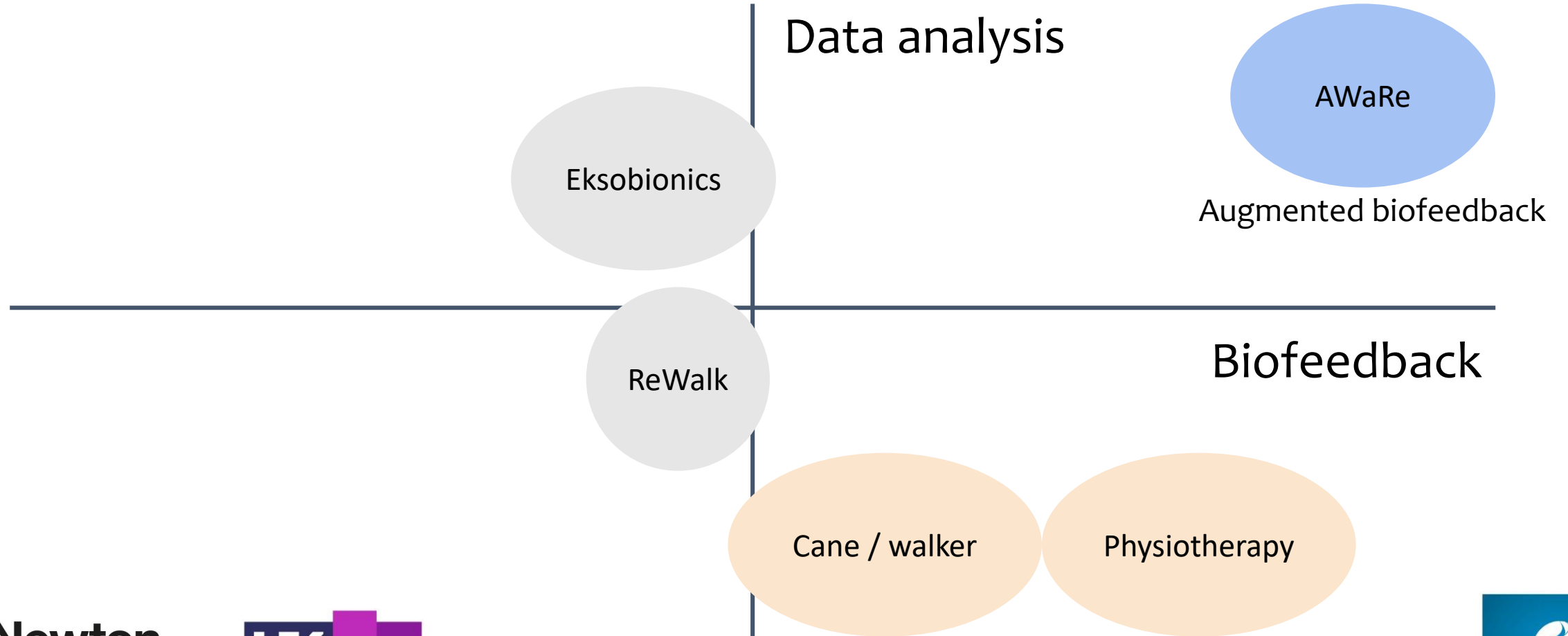


The technology

- The first biofeedback exoskeleton on the market
- Gait is augmented, personalised and controlled
- Patents pending - Freegait & Path Feel



Competitor analysis



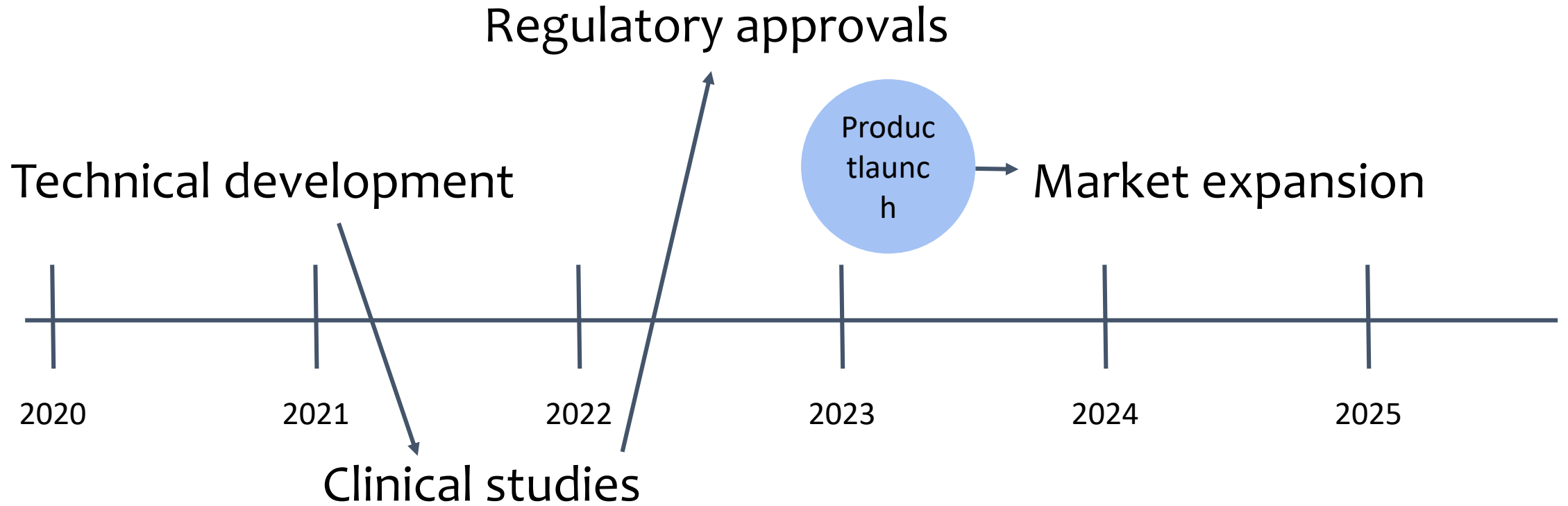
Market opportunity

- Incomplete paraplegia - **1.4M people** - \$ 15.74B (2026)
- Stroke survivors, no vision/cognitive problems - **21.7M people** - \$36.75B (2023)

	2022	2023	2024	2025	2026
Clinics reached	45	91	181	363	726
Patients served	1,134	2,269	4,537	9,074	18,148
Income (GBP)	3,954,058	8,096,404	15,590,285	29,866,317	57,066,093
Profit margin (GBP)	988,514	1,977,029	3,756,355	7,137,074	13,560,441



Timeline



What we need

- Funding to support R&D and commercialisation activities
- Expertise
 - Clinical
 - Reimbursement
 - Global expansion, e.g. US



Thank you!

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