



WANDERCRAFT

ORDINARY LIFE FOR EXTRAORDINARY PEOPLE

The first company to let the walking impaired walk again

July 2021

We can provide an ordinary life to 30 million persons in wheelchairs



VANDERCRAFT

Boston-Dynamics-like tech edge on an Intuitive Surgical sized market

Technology Threshold



Dream of urban mobility and health

Wheelchair users face major unmet needs



Pathologies linked to sedentariness (cardiovascular disease, diabetes, obesity, cancer, etc.)
→ 30% shortened life expectancy after 40 years old



Pain related to wheelchair
(shoulders, back, wrists, etc.)



Access / adaptation to surroundings



Socio-economic challenges
(unemployment, depression, etc.)



A €50 bn market where the right product does not exist

Wandercraft is the **first and only** commercial company to master **state of the art dynamic walk robotics**

The **most advanced** exoskeleton platform: a breakthrough exoskeleton offering **mobility** to the walking impaired

Immediate opportunity

Share of countries with reimbursement, patients immediately relevant with Wandercraft's technology

Short term

Short-term countries, share of patients relevant with Wandercraft's technology

Medium term countries⁽¹⁾

Number of walking-impaired patients with SCI (spinal cord injury), stroke, MS (multiple sclerosis), CP (cerebral palsy) and neuromuscular pathologies

Long term

Number of wheelchair users in the world



Experienced and
multidisciplinary team
built to make
Wandercraft's dream
come true



Matthieu Masselin
Co-founder & CEO



- Joined Wandercraft in 2013
- Previously worked at BCG
- Graduated from Ecole Polytechnique



Nicolas Simon
Co-founder & Chairman of the board



- Co-founded Wandercraft in 2012
- Previously worked at BCG
- Graduated from Ecole Polytechnique



Jean-Louis Constanza
Co-founder - Development



- Joined Wandercraft in 2012
- Previously worked as CEO of Orange Vallée and Tele2 France
- Graduated from ENSAE, Dauphine & INSEAD



Fabien Expert
Technology



- Joined Wandercraft in 2014
- Previously worked at CNES
- Doctoral graduate of ISM & INSA Toulouse



Vincent Philippon
Finance



- Joined Wandercraft in 2019
- Previously worked at Groupe Viron, E. Leclerc
- Graduated from Institut Vatel Paris

50 R&D PhDs and engineers
15 clinical, regulation, quality experts
10 production specialists
10 customer service and success

Unique complementary skills from Robotics to MedTech

Software & Platform

Team of world class scientists from top universities (Polytechnique, Paris Saclay, ETH, Stanford, Caltech). First industry team to integrate dynamic walk algorithms and AI hybrid in a robot



Medical Affairs & Sales

Complete medical team led by an MD, a physiotherapist and a former lead scientist at the FDA
Sales team in direct contact with KOLs in hospitals and rehab centers



Algorithm and AI

Mechanic & Electronic

Highly specialized mechanical & electronic engineers able to design tailor-made key parts of the exoskeleton able to design all sub-systems



Industrialisation & Supply Chain

Experts in lean manufacturing processes and industrial scale-up strategy

Flawless execution, enabling continuous delivery of platform improvements



Atalante pioneering self- balance walk in rehab hospitals



High barriers to entry built on deep science and industry recognition

30

International
patents

100%

IP
ownership

Proprietary technological breakthrough

- First demonstrated motion stabilization algorithms implementation on exoskeletons
- Best motion generation framework in the world

WANDERCRAFT

Internationally renowned experts publishing research papers in prestigious scientific journals



Partnering with prestigious academic heavyweights in the rehabilitation and robotics ecosystem

Caltech



Shirley Ryan
Abilitylab

NJIT
New Jersey's Science &
Technology University



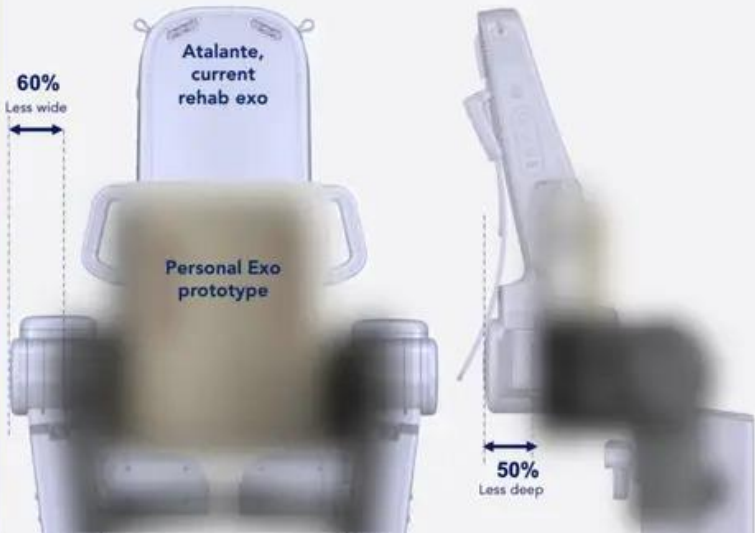
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Dubucq A., Chevalere Y., Bredèche N., Boers G., 2020. Online Trajectory Planning through Combined Trajectory Optimization and Function Approximation, ICRA, Paris, France.

Personal exo designed to go and sit anywhere

Slimmer design to sit in a car, access regular bathrooms, sit in a regular seat

Design-to-cost to achieve the price of a high-end power wheelchair



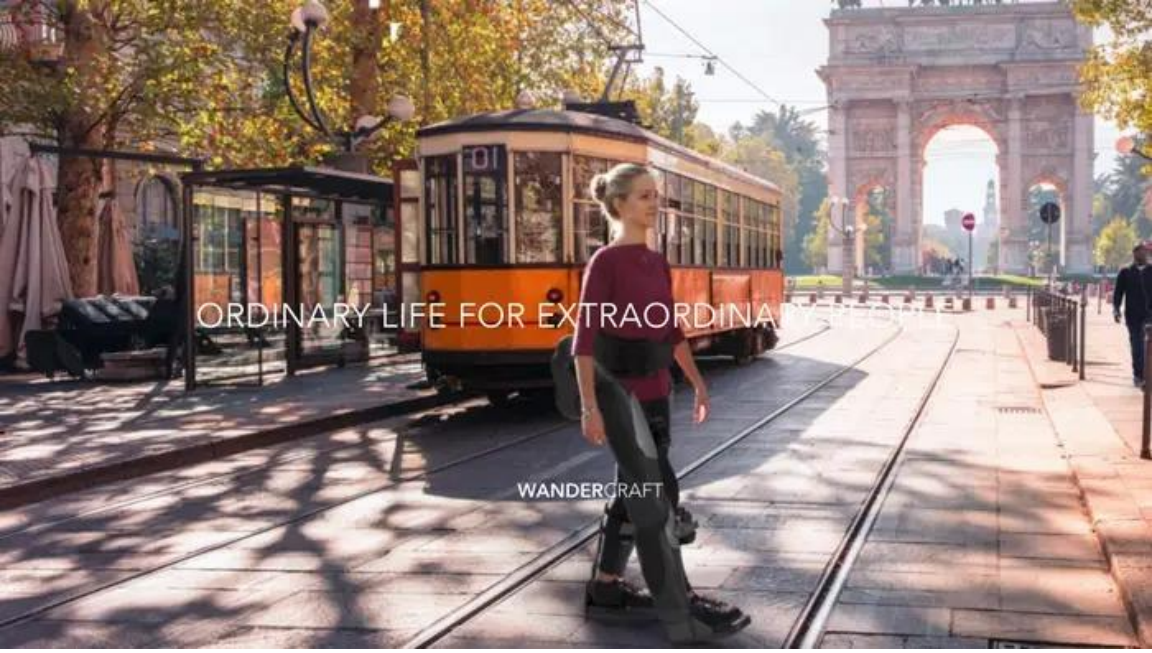
Wandercraft raising
€40m to market the
first usable personal
exoskeleton

Funding History



Use of proceeds



A woman with blonde hair in a bun, wearing a maroon long-sleeved shirt and dark trousers, is walking across a tram track. She is carrying a black bag. In the background, an orange and black tram is stopped at a station. The scene is set in a city with a large, ornate stone archway in the distance. The ground is paved with cobblestones, and there are trees and a bus stop on the left side. The lighting suggests it is daytime with long shadows.

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