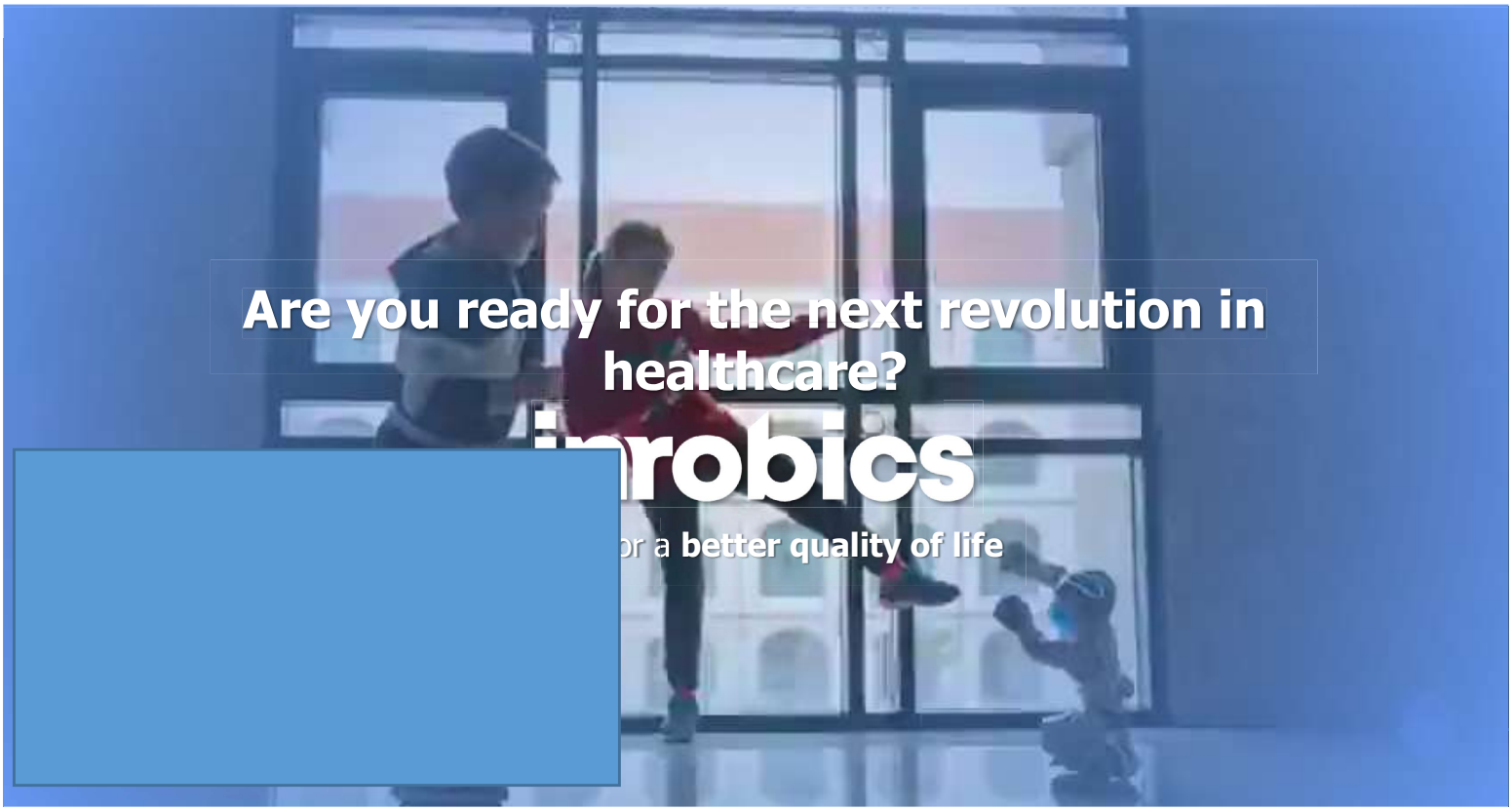
Are you ready for the next revolution in healthcare?
robics
or a better quality of life

INTELLIGENT ROBOTICS

The Executive Team

10 years building **innovative** social **technologies** to **impact** on **people's quality** of **life**, together with a **highly qualified team**

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Expanding Inrobics Worldwide

10

Customers
(hospitals & centers)

4

Authorized Distributors

+1K

Impacted Patients

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Our Key opinion leaders and Early Adopters

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Competitive Advantage

Inrobics is the **first and only clinically validated** solution based on social robotics and AI for rehabilitation

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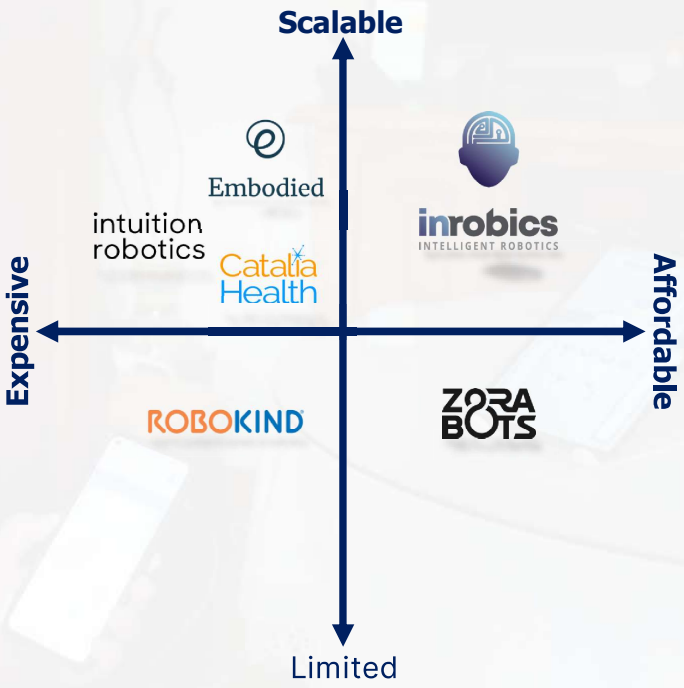

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Business Model

B2B

Robotic solution for **centers** for physical and cognitive rehab/stimulation.

SW Subscription +
Robot (Purchase or Renting)

Target:

B2BC/B2C (SaaS)

A virtual companion for **home** or **elsewhere** rehab/stimulation and patient monitoring.

SW Subscription Model

Target:

Channels

- **25%** — **Direct Sales** (Inrobics Sales Team)
- **30%** — **Insurance** Companies
- **45%** — Specialized **Distributors**

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Our Asset

aws

ALMA

The most advanced intelligence system for rehab

CLOUD SERVICES

NLP Modules Generative

Machine Learning Predictions

Adaptive Decision Making

REAL WORLD DATA, CLINICAL OUTCOMES AND DECISIONS

ACCESSORIES

Embodied agents

NAO Pepper Alpha Mini QT

Virtual agents

Avatar VR

Measuring devices

Body Tracking HR Sensor Inertial Sensor

INROBICS APP

Configuration, control & outcomes

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Product Portfolio Components

Inrobics Rehab Clinic®

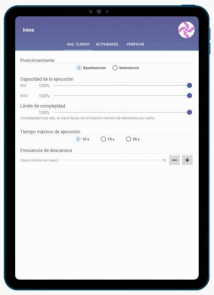
NAO Robot

Sensor 3D

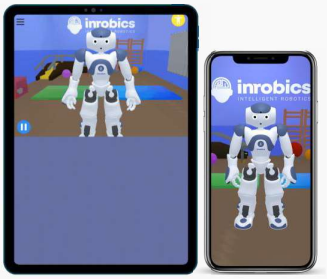
Router

Tablet for Clinician

Inrobics Rehab Virtual®



Tablet for Clinician



Device for Patient (Tablet or mobile phone)

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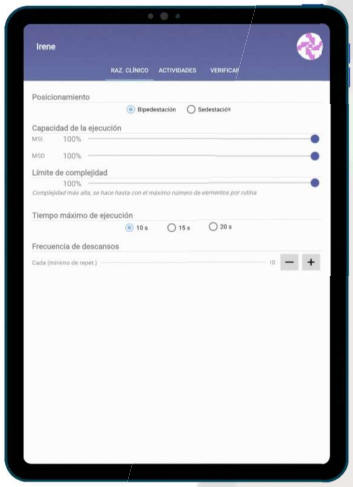
How to use Inrobics?

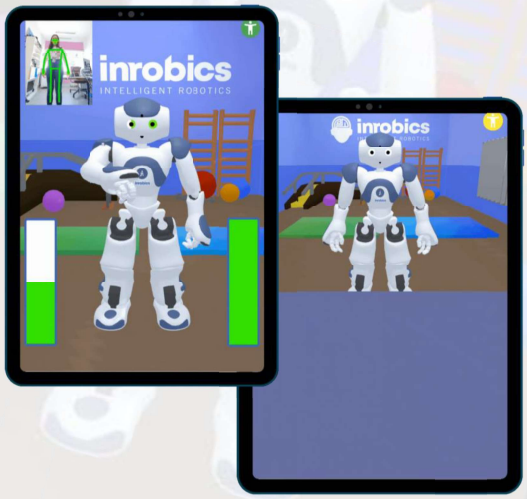
Inrobics Rehab

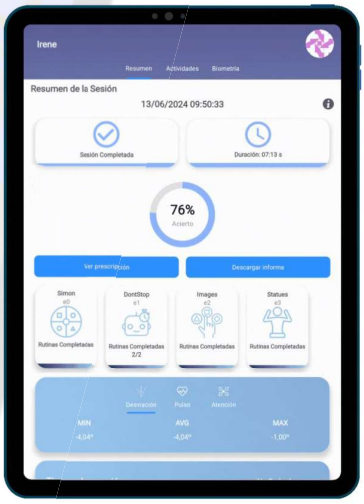
1 PRESCRIPTION

2 EXECUTE

3 REPORTS & RESULTS







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Product Portfolio

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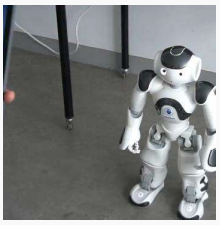
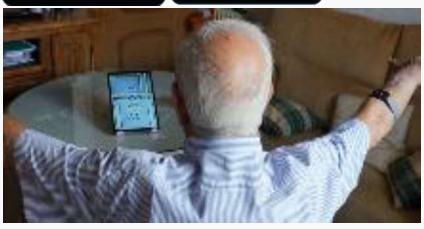
Inrobics Rehab Clinic®

A **social robot** for **physical** and **cognitive stimulation**



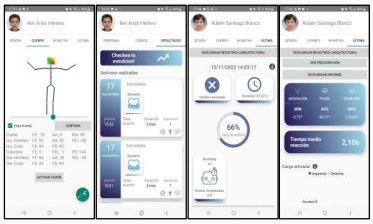
Inrobics Rehab Virtual®

A **virtual** robot **companion** for **home rehabilitation**



Inrobics Analytics®

An **Advanced Analytics** and **Reporting** System



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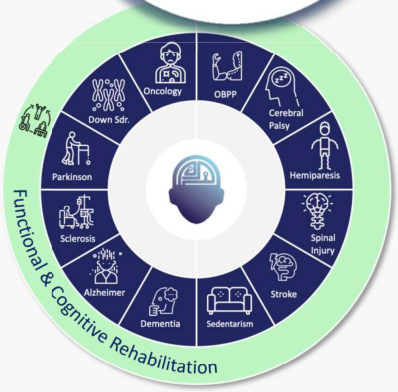
Target Persona

+50M

Potential users, only in the USA and EU



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The Benefits

3X

promotes **intensification, increases effectiveness**, and helps to reduce **chronicity**

100%

virtual therapy, companionship, and **tele-rehabilitation**, allowing the access for everyone and from anywhere

90%

workload relief for **professionals**, increasing **patient ratio**, and reducing **costs**

- Evaluating the Child–Robot Interaction of the NAOTherapist Platform in Pediatric Rehabilitation: José Carlos Pulido, José Carlos González, Cristina Suárez-Mejías, Antonio Bandera, Pablo Bustos and Fernando Fernández. International Journal of Social Robotics (IJSR), vol. 9(3), pp. 343–358, Springer, June 2017, JCR 2017 impact 2.003 - Q3, doi:10.1007/s12369-017-0402-2.
- A three-layer planning architecture for the autonomous control of rehabilitation therapies based on social robots: José Carlos González, José Carlos Pulido and Fernando Fernández. Cognitive Systems Research (CSR), vol. 43, pp. 232-249, Elsevier, June 2017, JCR 2017 impact 1.425 - Q3, doi:10.1016/j.cogsys.2016.09.003.

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Our Solution

An intelligent robotic **co-therapist** and **companion**, that improves social, mental, and physical well-being

Robic

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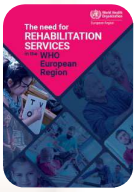
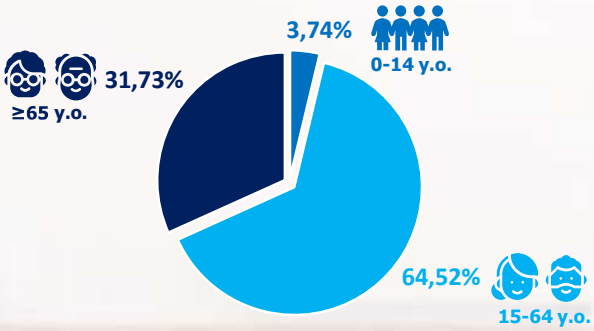
Problem in Healthcare



931,680,438

Inhabitants, WHO European Region



394,292,822

People with at least one condition that would benefit from rehabilitation services

[1] – World Health Organization – European Union: "The need for REHABILITATION SERVICES in the WHO European Union "

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Problem in Healthcare

<10

qualified professionals per 1MM habitants.
Lack of qualified health care resources and professionals to meet this demand [1]

Professionals' Shortage

up to **14%**

of the GDP by 2050, in healthcare expenditure increase [2]

Unsustainable Costs

>50%

of people do not receive the rehabilitation services they require [3]

Unequal Access

[1] – World Health Organization. 2017: "Rehabilitation 2030 Initiative"
[2] – Det Norske Veritas – DNV Group. 2021: "Healthcare 2050"
[3] – World Health Organization. 2017: "Rehabilitation 2030 Initiative"

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robots for a better quality of life