



# Cross4Health

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## Awarded Projects Interview

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<b>Awarded Project</b>	<b>PREDISPARK</b>
<b>Company name</b>	<b>GeneticAI Investigación y Desarrollo</b>

## 1. What is the company's business activity?

We launch Projects and Solutions together with Strategic Partners, to adapt New Disruptive Technologies to Health.

Disruptive Technologies: Big Data, Virtual and Augmented Reality, Artificial Intelligence, 3D Image, Biotechnology, New materials, etc.

## 2. What is the Predispark project?

Patient Remote Support (PREDISPARK) is a medical device for remote monitoring of rehabilitation efforts for Parkinson's Disease patients, specifically tailored for improving and maintaining the ability of Parkinson's Disease patients to swallow safely and independently.

## 3. How did the idea come about?

Parkinson's Disease (PD) is the second most common age-related neurodegenerative disorder. As the stages of the disease advance, patients lose motor capabilities and may have difficulty doing day-to-day actions independently. Unfortunately, PD cannot yet be cured, but patients undergo extensive efforts in rehabilitation processes which aid to reduce and slow down the appearance of symptoms.

## 4. Who are the core partners of the project?

GeneticAI, Elmibit, Asociación Parkinson Madrid & Ulises Comunicación

## 5. How did this collaboration between the partners arise?

We have worked together on previous projects

## 6. How did you hear about the Cross4Health project?

Through the European Tenders portal

## 7. What is the current status of the project?

TRL 5

## 8. What are the next steps?

PREDISPARK device aims to come out of the lab and to demonstrate the technology in a relevant environment with real dysphagia patients achieving this way TRL6.

## 9. How Cross4health can support the development of your project?

Cross4Health can support us giving the resources needed to accelerate the development of our solution to at least TRL6 and mentoring us in many business processes in our route to market.

10. Would you recommend Cross4Health to other companies?  
Yes, of course