

**Expression of Interest
On
India-Spain Joint Call For R&D&I Projects 2024
Under
INDIA – SPAIN PROGRAMME OF COOPERATION ON INDUSTRIAL RESEARCH AND DEVELOPMENT**

1. Company Name: Innovosens India Pvt Ltd

2. Company Profile Innovosens India Pvt Ltd is a DPIIT & MSME-recognized HealthTech startup focused on developing innovative wearable solutions for health, fitness, and wellness. Our flagship product, *Hydrosens*, is a sweat-based monitoring device designed for tracking hydration, electrolyte balance, and other vital metrics to enhance performance and well-being. We are expanding its capabilities to include metabolic health monitoring and chronic disease management through advanced biosensing and AI-driven analytics.

3. Country (India/Spain) : India

4. Sector and subsectors: Health Tech, Wearable Technology, Fitness, Wellness, Metabolic Health Monitoring

5. Year Established: September 2021

6. Contact Information: 9833198992

7. First Name : Ishita

8. Last Name: Krishnatrey

9. Email Id: info@innovosens.com

10. Phone Number: 9833198992

11. Website: <https://www.innovosens.com/>

12. Proposed Area of Application: Sports performance monitoring

Industrial worker health and safety

Personalized wellness insights for fitness enthusiasts

Metabolic health tracking and chronic disease management

13. Proposed Project Summary: We are enhancing *Hydrosens* to incorporate metabolic health monitoring, enabling personalized insights into glucose levels, electrolyte balance, and other key biomarkers. Our goal is to provide actionable insights for athletes, fitness enthusiasts, and individuals managing chronic conditions. By leveraging biosensing and AI-driven analytics, we aim to improve performance optimization, early detection, and overall well-being.

14. Main characteristics and specific technological expertise of potential partner you are looking for:

- Expertise in biosensor technology, wearable device integration, or data analytics

- Strong background in metabolic health, chronic disease management, or sports performance tracking
- Experience in developing digital platforms for personalized health insights

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15. Are you interested to pitch your company & project at our upcoming India – Spain meets? Yes, we would be delighted to present our company and project at the event.

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Match Making Event 1: Online/Off-line Mode

Match Making Event 2: Online/Off-line Mode

The information collected in the interest form will only be used for the match-making activities to India-Spain Joint Call For R&D&I Projects 2024(DST-TDB – CDTI CALL FOR PROPOSALS UNDER THE INDIA – SPAIN PROGRAMME OF COOPERATION ON INDUSTRIAL RESEARCH AND DEVELOPMENT)
