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**: SCIVERSE SOLUTIONS PRIVATE LIMITED.

2. **Company Profile**: Sciverse is an AI-first Point-of-Care Testing (POCT) diagnostics company dedicated to transforming healthcare through innovative and accessible solutions. We develop next-generation diagnostic technologies designed for accessibility and impact, especially in remote and underserved areas. Our product portfolio includes rapid diagnostic solutions with AI-powered analysis and automated reporting capabilities.

3. **Country (India/Spain)** : India

4. **Sector and subsectors**: Healthcare Technology / Medical Devices and Diagnostics / AI-powered Point-of-Care Testing

5. **Year Established**: 2022

6. **Contact Information**: 3rd floor, Office No 307, Sr. No. 18/2 A, V18 N I A, Pune City, Balewadi High Street, Near Cummins India Campus, Pune Maharashtra 411045, India

7. **First Name** :Vikrant

8. **Last Name**: Ghatkar

9. **Email Id**: vikrant.ghatkar@sciverse.co.in

10. **Phone Numbe**r: +91 9834079157

11. **Website**: https://sciverse.co.in/

12.**Proposed Area of Application**: AI-powered automated specimen analysis and point-of-care diagnostics through integrated hardware-software platform for clinical laboratories and healthcare facilities.

13. **Proposed Project Summary**:

The project aims to establish European market presence for **Scivision** through strategic partnership with Spanish entities, focusing on clinical validation studies, CE marking regulatory compliance, and development of distribution networks to bring this integrated diagnostic solution to European healthcare markets.

Scivision Overview: Scivision is an integrated automated specimen analysis platform combining advanced microscopy hardware with AI-powered image analysis software. The system enables users to develop and validate deep learning AI models for histological features and pattern recognition in specimen images. The platform allows training of custom AI models to identify, quantify, and measure features in 2D microscopic images across multiple sectors.

Core Components:

- **Scivision.ai Software:** Automated specimen analysis studio with AI-powered custom model creation, real-time verification, cloud-based scalability, and broad data integration compatibility
- **Scivision Analyzer:** Advanced microscopy hardware with automated specimen detection and integrated analysis capabilities

Key Features:

- Simplified annotation workflow with one-click verification
- Continuous learning capabilities for model improvement
- User-friendly interface with versatile applications
- Scalable cloud-based architecture
- Enhanced speed and accuracy in specimen analysis

Target Applications: The platform serves five primary sectors: Biomedical Research, Pathology & Diagnostics, Agriculture & Botany, Veterinary Science, and Pharmaceuticals & AMR (Antimicrobial Resistance.

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

- Established presence in European healthcare/medical device markets
- Experience in medical device regulation and CE marking processes
- Clinical trial management and validation capabilities
- Distribution networks for diagnostic equipment in Spain/Europe
- Regulatory affairs expertise for medical devices in EU
- Market access and commercialization experience in healthcare sector
- Understanding of European healthcare reimbursement systems

15. **Are you interested to pitch your company & project at our upcoming India – Spain meets**?

Yes, we are highly interested in participating in both matchmaking events to present Sciverse and the Scivision project to potential Spanish partners.

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)

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