

# SME Pitches

**DDS** – BioTech company dedicated to innovation in *in vitro* diagnostic medical devices – IVDR field

Contact person name: Dr. Dana Stan

Organisation: DDS DIAGNOSTIC SRL

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# Company at a glance

## DDS DIAGNOSTIC SRL

- Locations
  - Romania (Headquarters: **Bucharest**)
- Number of employees
  - 33 employees
  - 8 involved in R&I
- Sales
  - Annual turnover: ~2.6 M€ (2024)
- R&I expenses as a % of sales
  - R&I expenses: 22% of sales
- Competences and products (technologies, target applications and markets)
  - We identify, develop, certify and commercialize advanced solutions for rapid diagnostic (IVDR CE mark) for hospitals, emergency rooms, medical offices, pharmacies, lay users. IVDR Professional and self-test (Home test).
- Contact details
  - Dr. Dana Stan – DDS DIAGNOSTIC SRL, [dana\\_stan@ddsdiagnostic.com](mailto:dana_stan@ddsdiagnostic.com)

# Company's Activities

- Is there any previous experience with collaborative projects?
  - Participation in **national and European collaborative projects** (e.g. Horizon, european and national R&D); over 20 R&D projects.
  - Roles: **coordinator/technical partner**
  - Experience collaborating with **academia, industry, and public authorities**
  - **Focus areas:** Smart bio-sensing technologies, micro/nano-functionalized materials, and signal processing for health and environmental ECS applications
- What sort of interaction exists with one of the 3IAs or other ETPs?
  - Active participation in **workshops, brokerage events, and info days**
  - Contributions to **Strategic Research Agendas (SRAs)** and roadmap discussions
  - Continuous monitoring of **ECS-aligned priorities and calls**
  - Strong interest in **joint proposal preparation** and long-term collaboration

# Collaboration Expectations

Collaborative project of interest	<i>Chips JU / Horizon Europe (ECS, Health, Green Transition)</i>
Scope	<i>Technology development, system integration, validation, and pilot applications</i>
Project idea	<i>ECS-enabled smart bio-sensing platforms for health diagnostics and monitoring</i>
Project impact	<ol style="list-style-type: none"><li>1) <i>Enhanced European capabilities in advanced sensing technologies</i></li><li>2) <i>Improved early detection and monitoring solutions</i></li><li>3) <i>Contribution to sustainable and digital health ECS ecosystems</i></li></ol>
Project consortium	<i>Looking for partners in:</i> <ul style="list-style-type: none"><li>- <i>Microelectronics and sensor integration</i></li><li>- <i>Data acquisition, signal processing, and AI</i></li><li>- <i>Industrial partners for system integration and pilots</i></li></ul>
Other information (e.g. project budget, duration)	<i>Flexible project size and duration; open to proposal co-development</i>