# Call for application

# AI4Diag - Acceleration programme

# Due May 17th 2019 at noon

# 2 pages maximum, excluding the cover page, minimum Arial 10, keep current margins.

AI4Diag is a European intercluster project funded by the EU COSME programme (COmpetitiveness for Small and Medium Enterprises).

This project aims at contributing to making Europe the world leader in disease prevention and prediction by enabling the combination and convergence of diagnostic technologies with Artificial Intelligence (AI) and machine learning. Indeed the strengthening of a competitive life sciences industry in Europe is directly linked to the integration of cutting edge technologies such as bioinformatics, omics, image processing, data management and analysis.

AI4diag has a triple ambition: fostering companies’ development, fostering Regions’ co-investments and laying the foundation of a long term collaboration strategy between clusters in order to boost industrial modernisation of diagnostics companies in order to reinforce their international leadership.

AI4Diag consortium

|  |  |  |
| --- | --- | --- |
| **Cluster** | **Country** | **Regions** |
| AraHealth | Spain | Aragon |
| Eurobiomed (coordinator) | France | Sud Provence-Alpes-Côte d’Azur and Occitanie |
| Flanders.bio | Belgium | Flanders |
| Tallinn Science Park Tehnopol | Estonia | Estonia |
| Toscana Life Science Foundation | Italy | Toscana |

This call is open to **healthtech SMEs** willing to innovate through the integration of AI to their process.

The total cost of one company acceleration is 12k€, from which 75% is funded by the European Commission. The difference of **3k€ is to be paid by the accelerated company** as participation costs.

**1. Project title:**

**2. Author(s):**

|  |  |  |  |
| --- | --- | --- | --- |
| First name | Last name | Email | Phone number |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**3. Organisation:**Name, country, city, website, number of employees and turnover range

**4. Short description of your company:**Please provide your organisation chart, specify your turnover percentage invested in R&D, your development stage (TRL 1-3, 4-6, 7-9, see legend below), progress of the project in terms of AI.

**5. Problem setting:**Current situation, what need is addressed, market, competition.

**6. Solution/Project: how the project will innovate and improve own processes/products?**

**7. Expertise you are looking for through this acceleration programme:**

**8. Socio-economic expected impact of the whole project:**

**9. What is your experience with European/international collaborations?**

# Evaluation

**Evaluation committee:**

5 members, 1 per cluster from the consortium (Arahealth, Eurobiomed, Flanders.bio, Tallinn Tehnopol, Tuscany Life Sciences Cluster and Foundation).

**Evaluation process:**

* + Each criteria will be evaluated from 1 to 5 points (5 points is maximum)
  + Each member of the committee has to evaluate all 4 criterias (points 1 to 5)
  + Rating of the ideas is based on the average of the points

|  |  |  |
| --- | --- | --- |
|  | **Criteria** | **Evaluation marks (1 – 5)** |
| 1 | **Project context** |  |
| 1.1 | Fit with AI4Diag/ Clarity of the project | 1 2 3 4 5 |
| 1.2 | Medical/business/operational need | 1 2 3 4 5 |
| 1.3 | Feasibility of the expertise sought/value for money | 1 2 3 4 5 |
| 2 | **Market analysis** |  |
| 2.1 | Business model feasibility (price, buyers, market size, competitors) | 1 2 3 4 5 |
| 3 | **Team and competitive advantage** |  |
| 3.1 | Management capability | 1 2 3 4 5 |
| 3.2 | Competitive advantage | 1 2 3 4 5 |
| 4 | **Overall impression of the idea and the presentation** |  |
| 4.1 | Overall impression of the idea and the presentation | 1 2 3 4 5 |
|  | **Final mark** |  |

**Disclaimer**

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Technology Readiness Level (TRL) legend:

