

**Search for a Spanish Partner for a Bilateral R&D Project (this document will be shared with potential Spanish companies)**

Organization	
<b>Date of Request:</b>	12-2-2023
<b>Company name:</b>	<b>Arab Academy for Science, Technology, and Maritime Transport</b>
<b>Contact person and title/designation:</b>	<p><b>Prof.Dr. Mohamed Aboul-Dahab</b></p> <ul style="list-style-type: none"> <li>-Advisor to the “President of the Arab Academy for Science, technology and Maritime Transport for Scientific Affairs”</li> <li>- Chairman of the National Committee for Communications and Information Technology - Academy of Scientific Research and Technology</li> <li>- Member of the “National Radio Science Committee”, Academy</li> <li>-Senior Member of the Institute of Electrical and Electronics Engineers (IEEE)- membership No. 04418018.</li> </ul>
<b>E-mail:</b>	mdahab@aast.edu
<b>Phone number:</b>	
<b>Mobile number:</b>	+201001684009
<b>Website:</b>	www.aast.edu

**SECTION 1: Your Company Profile**

*(Please give brief / to the point explanations. For more explanation on any point below, you may add a short paragraph as an annexure, with this document.)*

Business Sector	Education
Company mission or core functions	Provide undergraduate and postgraduate degrees, and studies.
Date of establishment	1974
Ownership (if public and traded, add stock exchange and ticker symbol)	Arab league
Total number of employees	10,000
Number of employees in R&D	4

Key products sold or services provided	Educational and research services
Company core technical competences	Engineering staff and educational staff
Key R&D programs and activities	Masters and PhD program research
Examples of accomplishments	
Company strategic orientation	Nonprofit education and Scientific research.

## SECTION 2: Partner of Interest

*(Please provide a brief summary of the prospective partner company or organization. This summary may address some or all of the points below)*

Profile of ideal technology partner	Smart agriculture company
Core technological competencies and expertise	Provide plant health monitoring with IoT solution.
Other essential qualifications (e.g.: ownership, track records etc.)	Interested in maximizing the productivity of the agriculture
If you have a list of companies with whom you are in contact or interested in contacting, please provide contact details.	Companies provide smart fertilizers and have the capability of providing/delivering an AUV. Or drone.
If you are interested in collaboration: please specify details and other important information you want to share with a potential company	Supply chain, implementation, and modification through the implementation for better performance.
Interested areas of collaboration	Industrial, marketing, and verification.
Specific R&D contribution you are seeking/offering	-multi-access edge sensor -Backend dashboard -cloud dashboard for remote monitoring.

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**Signature**

**Name: Mohamed Naeem**

**Date: 12.2.2023**