

## Search for a Spanish Partner for a Bilateral R&D Project

Organization	
<b>Date of Request:</b>	28-2-2024
<b>Company name:</b>	Faculty of Postgraduate Studies for Advanced Sciences, Beni-Suef University.
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### SECTION 1: Entity launching the partner search

*(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.)*

<b>Sector</b>	<b>BENI-SUEF UNIVERSITY (Public sector)</b>
<b>Entity mission or core functions</b>	<p>- research, education, and outreach engagement</p> <p>-The university serves to help people to become more knowledgeable by giving them knowledge. It also gives a chance to learn in a pleasant way.</p> <p>-The University is important to better ourselves and become more knowledgeable than what we were when we first started getting in education/school</p>
<b>Date of establishment</b>	From 1976 as a branch of Cairo University then become independent in 2005
<b>Ownership (if public and traded, add stock exchange and ticker symbol)</b>	governmental university
<b>Total number of employees</b>	5172

Number of employees in R&D	> 1000
Key products sold or services provided	research, education
Entity core technical competences	Creativity, Collaboration, Communication
Key R&D programs and activities	Improving the level of services and to encourage research projects offered by the university that aim at the development of society and offer solutions to its problems, and to turn into an electronic university.
Examples of accomplishments	Beni-suef University was the first initiator for the development of the National Plan of Scientific Research by the Egyptian Government, starting from the concept that "Planning is bringing the future into the present"
Company strategic orientation	Beni-Suef University's major research aim is to employ scientific and theoretical research ideas and projects to serve and comply with the State's economic, health and social development plans.

## SECTION 2: Spanish Company Profile

(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	<i>I have created an ideal project for Egyptian-Spanish Joint Technological Co-operation Program. I am searching for the ideal partner as a pharmaceutical company with a similar customer base and a similar work culture and value set.</i>
Core technological competencies and expertise	Creativity, Collaboration, Communication
Other essential qualifications (e.g.: ownership, track records etc.)	<ul style="list-style-type: none"> <li>- Have a solid technical expertise.</li> <li>- Communicate transparently and offer a wide range of services.</li> <li>- Interested in my project succeeding and provide continual support.</li> </ul>
If you have a list of companies with whom you are in contact or interested in contacting, please provide contact details	

<p>If you are interested in collaboration: please specify details and other important information you want to share with a potential company</p>	<p>In my project we would to make pharmaceutical product, vaccine, environmental solution to water pollution, and Biofuel production</p>
<p>Interested areas of collaboration</p>	<p>- My project is about electrospun nanofibrous scaffolds and extract loaded biopolymer nanoparticles, RNA interference as well Biodefense by producing new vaccines.</p>
<p>Specific R&amp;D contribution you are seeking/offering</p>	<p>- The goal of my manufactured products is to be useful to society as well as generating enough profit to offer opportunities to function and encourage companies to fund research on additional new products. We use a plant, biopolymers, to produce a human pharmaceutical; cells, such as liver cells cultured on a scaffold supporting hepatocyte growth and differentiation.</p> <p>- Our project is currently focused on moving towards encouraging “pure science” research, retain valuable employees and continue to invest in the research and development (R&amp;D) of future products.</p> <p>- Next, we will begin to plan to see the products enter the marketplace through a company and, as it do, it begin to make a profit. As venture capital (the initial investment money) is recouped and profits are generated, the companies can hire additional staff for more research and development. The need for more scientific and nonscientific staff increases, which in turn fuels the development of more products with more applications. As a company’s growth spirals, it adds more employees, who generate more products.</p>

Signature: Esraa Khaled Mahmoud

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