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

| Organization                              |   |
|---|---|
| Date of Request:                          | 31/01/2022                              |
| Company name:                             | Fujairah Research Center                |
| Contact person and title/<br>designation: | Dr. Fouad Lamghari<br>Research Director |
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| Website:                                  | https://www.frc.ae/                     |

## **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  | Research   |
|--|--|
|  | Addressing the challenges relating to the environment,<br>marine life conservation, ecosystem preservation, food<br>security, desert agriculture   |
| Date of establishment  | 2019   |
| Ownership (if public and traded, add stock exchange and ticker symbol) | Public   |
| Total number of employees  | 100  |
| Number of employees in R&D   | 30   |
| Key products sold or<br>services provided                              | Research in Livestock, Agriculture, Aquaculture,   |
| Company core technical<br>competences                                  | Livestock, Agriculture and Honeybee research<br>Partnership with key research center in UAE  |
| Key R&D programs and<br>activities                                     | Agri-voltaic, Bio Salinity, Wild plants  |
| Examples of accomplishments  | Making contributing partnerships towards the<br>diversification of economies in the GCC. With a desire to<br>build relationships and emerge as the first choice for<br>renowned and trusted holding enterprise |
| Company strategic<br>orientation                                       | Alignment with UAE food security strategy.   |



| SECTION 2: Partner of Interest<br>(Please provide a brief summary of the prospective partner company or organization.<br>This summary may address some or all of the points below)         |   |
|--|---|
| Profile of ideal technology partner  | A pioneer in Agri voltaic technology, energy, and its applied practices to agriculture  |
| Core technological competencies and expertise  | Expertise in Agri voltaic green houses  |
| Other essential qualifications<br>(e.g.: ownership, track records<br>etc.)   | Proven expertise and innovative technical<br>background, added value to EAU, and interest in<br>the GCC market<br>Interest in developing new techniques Agri-voltaic<br>green houses with an optimum ratio energy cost,<br>crop production, energy production<br>This project is in partnership with Sharjah<br>University. |
| If you have a list of companies<br>with whom you are in contact or<br>interested in contacting, please<br>provide contact details  |   |
| If you are interested in<br>collaboration: please specify<br>details and other important<br>information you want to share<br>with a potential company<br>Interested areas of collaboration | The project consists of developing an Agri voltaic<br>green house with low energy and water<br>consumption and implementing smart technology to<br>make agriculture in Emirates and GCC countries<br>economically and environmentally sustainable.<br>Agri-Voltaic, Green house technology, Smart<br>agriculture            |
| Specific R&D contribution you are seeking/offering   | Offering: Field and lab infrastructure and GC market<br>opportunity, Partnership with ICBA and Sharjah<br>University<br>Seeking: Great expertise and knowledge, and<br>motivation to address the challenges of the Emirati<br>weather   |

