

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

Organization	
Date of Request:	20/2/2020
Company name:	Textiles Development Center
Contact person and title/ designation:	Eng.Mohamed Abdelhameed / Technical Support Manager
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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	Textiles representing the following fields: Spinning, Fabric formation, Dyeing & Printing, Technical Textiles
Company mission or core functions	Enhancing competitiveness of Egyptian Textiles Industry through raising factories efficiency & quality, generating new products, and supporting entrepreneurship and start- ups.
Date of establishment	2010
Ownership (if public and traded, add stock exchange and ticker symbol)	Public Sector- Ministry of Trade & Industry
Total number of employees	8
Number of employees in R&D	6
Key products sold or services provided	Consultancy services, Inhouse Training, applied research connection to the textile's factories.
Company core technical competences	Consultancy services
Key R&D programs and activities	<ul style="list-style-type: none"> Wound Dressing Nonwoven Bag Filters for Industrial Uses

Examples of accomplishments	<ul style="list-style-type: none"> Automotive Fabrics New Methods to Produce Conveyor Belts Produce Jeans fabrics by Merging sizing and Dying Processes Enhance new Technology for caustic – soda recovery in mercerizing process Produce prototype for textile matt to control irrigation water leaking into the soil
Company strategic orientation	Roadmap for textiles industry 2013

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	Research Centre active in Inherently fire-retardant fabric
Core technological competencies and expertise	Inherently fire-retardant fabric
Other essential qualifications (e.g.: ownership, track records etc.)	Success stories in the field
If you have a list of companies with whom you are in contact or interested in contacting, please provide contact details	<p>We suggest the following entities:</p> <ul style="list-style-type: none"> AITEX “Textiles research Institute LEITAT “Technological Center research center <p>or other relatively research centers active in the field.</p> <p>Also it can be a producer of the fire retardant yarns such as:</p> <ul style="list-style-type: none"> IBQ fabrics – “ibqfabrics.com” Other producers of fire-retardant wearable yarns in Spain
If you are interested in collaboration: please specify details and other important information you want to share with a potential company	Most of the fire-retardant fabrics are chemically treated, which has a bad impact on the environment and the wearer. There for we looking to use the inherently fire-retardant fibers or yarns on producing a fabric that can be safely used as a fire retardant and provide a protection to the wearer against the fire.

Interested areas of collaboration	Holding activities in Egypt and Spain that can increase the knowledge of Egyptian Industry in the area of self-fire-retardant fibers or yarns.
Specific R&D contribution you are seeking/offering	Material sourcing for self-fire-retardant yarns

Signature

Name: Mohamed Abdel hammed

Date: 25/2/2020

