

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

iTX	
Date of Request:	September 2026
Company name:	iTX
Contact person and title/designation:	Oussama Barakate
E-mail:	Oussama.BARAKATE@itx.ma
Phone number:	
Mobile number:	+212662480943
Website:	iTX - Innovation & Technology aXelerator

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.)

Sector	Technology maturation, piloting, industrial scale-up, biotechnology, chemistry and animal-feed innovation.
Entity mission or core functions	iTX bridges research and industry by taking technologies from TRL 3 to TRL 7, with a focus on chemistry, biotechnology, animal feed, pilot validation, process engineering and industrial scale-up.
Date of establishment	
Ownership (if public and traded, add stock exchange and ticker symbol)	Subsidiary of UM6P within the OCP ecosystem.
Total number of employees	50
Number of employees in R&D	20
Key products sold or services provided	Animal-feed technology maturation, pilot testing, process engineering, formulation/process optimization, techno-economic assessment and industrial scale-up.
Entity core technical competences	Animal-feed process development, biotechnology, chemistry, functional feed ingredients, fermentation, valorization of bio-based resources and co-products, feed processing, process engineering, pilot testing and scale-up.

Key R&D programs and activities	iTX is developing multi-purpose pilot infrastructure covering chemistry and biological processes, designed to validate technologies at pilot scale before industrial deployment. Its Chemistry business unit covers green chemistry, biotech, animal feed and fertilizers, supported by process engineering and scale-up capabilities.
Examples of accomplishments	iTX is developing multi-purpose pilot infrastructure covering chemistry and biological processes, designed to validate technologies at pilot scale before industrial deployment. Its Chemistry business unit covers green chemistry, biotech, animal feed and fertilizers, supported by process engineering and scale-up capabilities.
Company strategic orientation	Accelerate the maturation and industrial deployment of innovative and sustainable animal-feed technologies, ingredients and processes.

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	A technology developer, startup, industrial company or research organization with an innovative animal-feed ingredient, biotechnology solution or feed-processing technology, ready to validate and scale up its technology at pilot level in relevant conditions.
Core technological competencies and expertise	Functional feed ingredients, alternative and sustainable feed ingredients, biotechnology, fermentation, valorization of bio-based resources and co-products, feed processing, formulation, process optimization and techno-economic assessment.
Other essential qualifications (e.g.: ownership, track records etc.)	The partner should be share technical data and pursue joint industrial deployment.
If you have a list of companies with whom you are in contact or interested in contacting, please provide contact details	
If you are interested in collaboration: please specify details and other important information you want to share with a potential company	iTX is looking for partners to co-develop, pilot and scale up innovative animal-feed ingredients, processes and technologies. iTX offers pilot infrastructure, chemistry and biotechnology expertise, process engineering, testing, scale-up and access to real industrial conditions within the OCP ecosystem.

Interested areas of collaboration	Novel and sustainable feed ingredients, bio-based ingredients, fermentation and biotechnology, valorization of co-products and residues into feed ingredients, functional ingredients, feed-processing technologies, process optimization and scale-up.
Specific R&D contribution you are seeking/offering	We are seeking partners with innovative animal-feed technologies, ingredients or know-how to test, adapt and validate at pilot scale. iTX offers pilot hosting and testing, chemistry and biotechnology expertise, process engineering, process modeling, techno-economic and environmental assessment and a pathway to industrial deployment. The collaboration can jointly define pilot CAPEX, equipment requirements and the scale-up pathway.

Name: soufia charkaoui

Date: 30/09/2026

ITX INNOVATION & TECHNOLOGY
ACCELERATOR
RC- 4567 Patente- 66282740
Lot 660 Hay Moulay Rachid
43150- BENGUERIR