

SERVICE OFFER

# SOLUB*ease*™

MAKE YOUR POWDERS INSTANT

## POWER UP YOUR POWDER

by INNOV'IA 

OPTIMIZE THE  
DISPERSIBILITY OF YOUR  
POWDERS

### Application areas

Sports nutrition  
Nutritional ingredients  
Clinical and senior nutrition  
Instant beverages and  
mixes



INNOV'IA 



INNOV'IA sets a benchmark in drying technologies and a leader in microencapsulation. Leveraging its R&D and industrial expertise, INNOV'IA develops and manufactures high value-added ingredients on a contract basis for the food, feed, cosmetics, nutraceutical, and pharmaceutical industries.

 +33 (0)5 46 45 45 11

 [customers@innov-ia.com](mailto:customers@innov-ia.com)

 [www.innov-ia.com](http://www.innov-ia.com)

# Making your powders instant

by INNOV'IA 

## OUR CUSTOMER PROMISE

Your active compound is preserved.  
The wettability and dispersibility of your ingredient are maximized.



Quick reconstitution



No lumps or sediment



Homogeneous and stable dispersion

## Flex Technology

A flexible combination of tailored solutions, made possible by the seamless integration of our areas of expertise:

**Combined technologies:** drying, microencapsulation, agglomeration

**Customization options:** natural flavors & colorants, additives

**Tailored packaging solutions**



## SCOPE OF THE SERVICE

- Characterization of ingredient & target applications
- Definition of appropriate instantization process
- Pilot testing and processing on industrial lines
- Functional customization options
- Supply of a ready-to-use ingredient

## Certifications and accreditations as guarantees of quality :



## USE CASE: WHEY\*

Thanks to spray lecithination, whey powder becomes instantly dispersible and can be easily reconstituted as a milkshake or beverage.

This property makes spray lecithination particularly suitable for sports nutrition applications where ease of use and functional performance are essential.

\*Whey is a milk-derived protein, popular for its rapid absorption and its content of essential amino acids.



## FRENCH INDUSTRIAL EXCELLENCE

35 years of expertise · 4 production sites ·  
1 integrated R&D center · 370 team members ·  
9 spray drying towers & 13 fluidized bed units ·  
Traceability

## A unique expertise:

- Leader in microencapsulation
- Multiple technologies (Drying, Microencapsulation, Agglomeration)
- Scale-up and industrial production