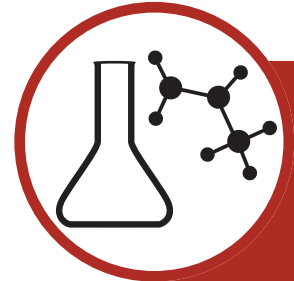
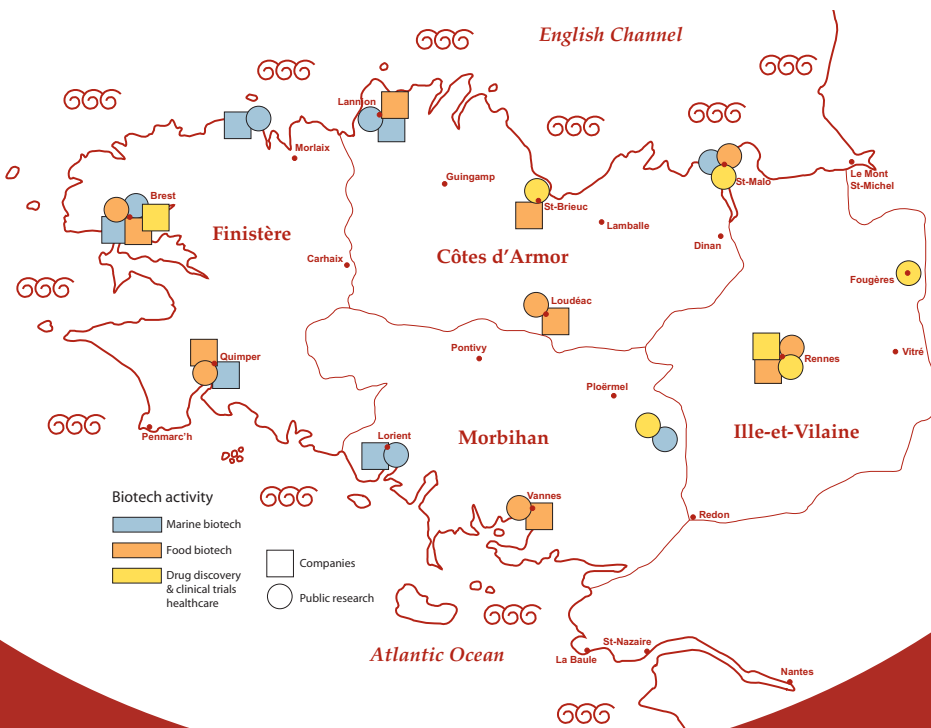


Invest in Bretagne



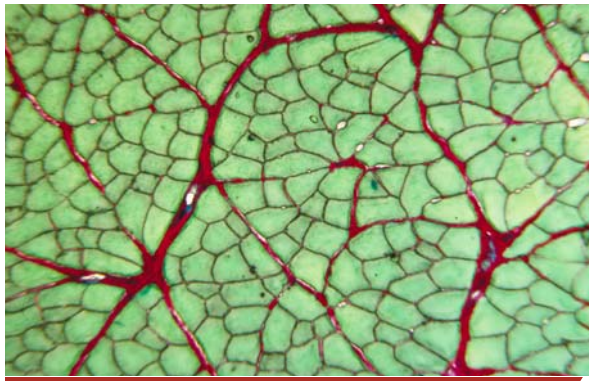
Marine sciences
Agronomic sciences
Health
Bio-computing
Imaging
Signal processing
Diagnostics
Control



Bretagne Biotechnologies facts & figures

- **Over 250** companies involved in biotechnologies
- **70** companies dedicated specifically to biotechnology development
- **2** regional university hospital research centers (CHRU)
- **7** sciences parks focus on life-sciences and biotechnologies
- **1** regional incubator for life-sciences new businesses
- One of the national leaders in biotechnology patents

Bretagne,
Land of excellence & innovation in Biotech



Biotechnologies major public & private research centers

Bretagne European University

- Rennes 1 university
- Rennes 2 university
- UBO, West Bretagne university
- UBS, South Bretagne university
- 20 higher education & research institutes

Marine sciences

- CEVA, marine based ingredients
- CRESCO, research & development centre for costal ecosystems
- IFREMER, France research institute for sea development
- MNHN, marine biology research centre of Concarneau
- Roscoff Biological Station, marine biology and oceanology research teaching institute

Agronomic sciences

(agriculture, environment, nutrition, food, food processing)

- Agrocampus
- CAREN, Armorican environment research centre
- Cemagref, land & water research
- CERN, nutrition
- ENSCR, the Rennes national graduate school of chemistry
- INRA, French research institute for agronomy

Health

(medicine, animal health, pharmaceutical and cosmetics industry)

- AFSSA, French food safety agency
- Archimex, extraction & purification
- CHU (Brest & Rennes)
- CNRS, national scientific research centre
- EHESP, public health
- INSERM, national institute of health & medical research
- IPL Santé

Bio-computing

- INRIA/IRISA, national institute of computer sciences & automatism
- SIB, Bretagne inter-hospital group

Technology centers & associations

- Bretagne Biotechnologie Végétale
- Bretagne Innovation
- CBB Développement, Bretagne biotechnology centre
- CRITT Santé Bretagne, innovation and technology center in health
- IRMA
- ITFF Ouest, France technical institute of dairy products
- LDA 35
- PRODIABIO

Strong regional commitment to biotechnologies

Transversal approach for tomorrow's markets

From molecule to market

From the first idea of a compound to its availability in the market

Molecular pharming

Bretagne: a land of research and know-how for the manufacturing of molecules that are used in industrial products

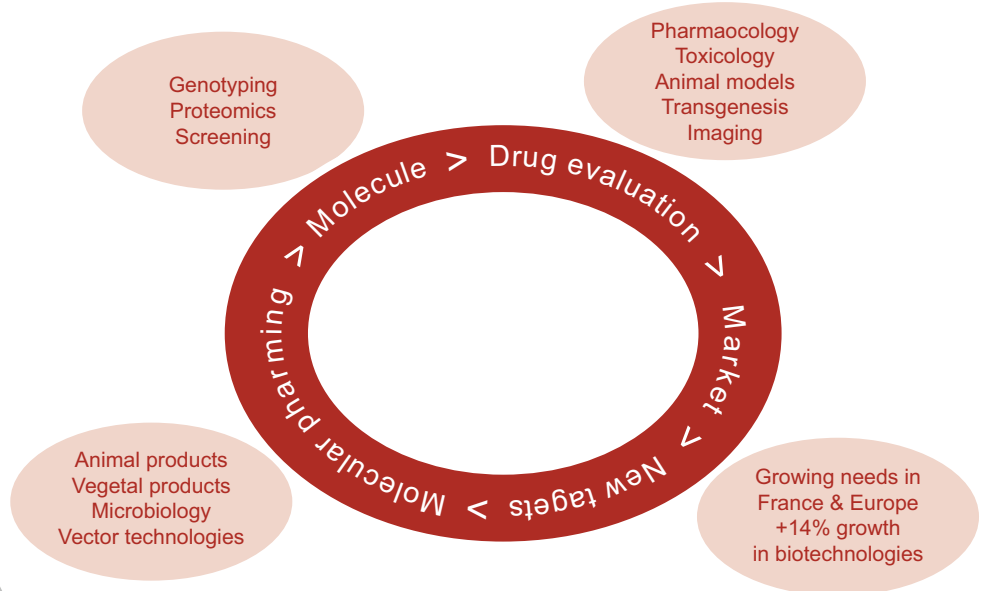
Diagnostics & control

Convergence Infotech-Biotech through the Region's expertise in ICT focused on personalized medicine and the diagnostics industry

Bretagne's High Quality Expertise

Renowned know-how in animal and vegetal production.

Strong focus on biotech and ICT convergence.



Looking forward, a focus on...

- Biopharmaceutical molecule production
- Medical devices developed using biotechs and for biotechs
- Applying agrobiotechnology to develop bio pesticides
 - Biotechnologies in industry to reduce chemical usage
 - Marine biotechnology resources



The Bretagne biotech industry is focused on five key sectors

• Marine sciences

Environment, biology

ABER Technologie, Aléor, Alidrys, Biotech-Marine, Codif International, C Weed Aquaculture, Géodia, ID.Mer, Kervita, Laboratoire d'Armor, La Compagnie des Pêches, Science & Mer, Micromer, Roullier, Seadev, Somaig, Yslab...

• Agronomic sciences

Food and food-processing, agriculture, nutrition, environment

Aditec (Roullier), Agrauxine, Agrobio Laboratoires, Aquastream, Adria, Bretagne Biotechnologie Végétale, Bretagne Plants, Capinov, Even Santé, Hitex, Lareal, Medical Nutrition, Nutrialys, PJB Advance, Polaris, Xenoblis...

• Health

Medicine/human health, animal health, pharmaceutical & cosmetics industry

Biopredic International, Bioprojet Biotech, Biotrial, Boiron, Capsugel, Carl Zeiss, Carso ITGA, Cis-Bio, C-RIS Pharma, Effiscience, Epsilon Chimie, Eurocell Diagnostics, Girex, Hemarina, HTL Javenech, Innova Proteomics, Labopharm, Laboratoire AIM Laboratoire GEFA, Man Ros Therapeutics, Medicaps, Memometal Technologies, Microsteel, Natural Implant, Nutrialys, Oligocaps, Panpharma, Pfizer, Polymarys Biotechnology, Sanofi Chimie, Xenoblis...

• Bio-computing, imaging & signal processing

Information technology & software development for the biotech industry

Anaximandre, Etiam, IciBio, Integrative BioComputing Korilog, LaTIM, Medecom, QSMS, Spin-Safety...

• Diagnostics & control

Diagnostic for all biotech sectors

Adiagene, AES Chemunex, Biocode Hycel, Eichrom, Elora, GeneSystems (Pall), Guerbet, Kernov, Keyrus, Thales, Triskem International, Zeta Biotech...

Networks and clusters

European networks of excellence

GRID, Med-Vet-Net, Marine Genomics Europe

National networks of excellence

BIOGENOUEST, Cancéropôle Grand Ouest, Media & Networks, Valorial

Science Parks

Anticipa Lannion, Brest Iroise, Lorient Innovation, Quimper Cornouaille, Rennes Atalante, VIPE Vannes, Zoopôle St-Brieuc

The top reasons to set up your business in Bretagne

The region contains all the key elements for successful economic development of biotechnologies: marine resources, dynamic agri-food and agriculture industries...

1. Proven expertise in the qualification of active molecules: health, cosmetics, agri-food ingredients
2. Highly qualified workforce thanks to the Region's numerous higher education establishments
3. Concentration of marine biotechnologies in Bretagne unique in Europe
4. Technological environment conducive to the convergence of IT and biotechnologies
5. Access to over 15 technology platforms

Success stories



Our company, Hitex, was created in Vannes on the southern coast of Bretagne in 1997.

The existence of an important agro-food sector in Bretagne provides a continual source of dynamic progress within the Valorial Competitive Cluster, our Research and Development project within the cluster is solid proof. Thanks to this dynamic environment and the high quality of life in the region of Bretagne, we are able to sustain the know-how of our personnel on a long-term basis.

HITEX



Biotrial was founded in 1989 inside the Rennes University Hospital. Biotrial has continually benefited from the important Rennes medical facilities and network of local specialists, the numerous healthy volunteers willing to participate in medical development activities and the availability of the academic researchers in Bretagne from the CNRS, INSERM and other institutes that provide specific testing model input and knowledge feedback. All these elements have significantly contributed to Biotrials growth, success and international recognition.

BIOTRIAL

New Tax Credit for Research and Development

The new Finance Law of 2008 simplifies and makes the tax credit for research and development in France more attractive

The amount of tax credit given to the company is equal to:

- 50% of R&D expenses the first year
- 40% of R&D expenses the second year
- 30% of R&D expenses the third year and for all of the following years
- These rates apply to the first 100 M€ of R&D expenses, over and above this amount the tax credit is equal to 5%

The R&D expenses include:

- Essentially all the expenses in human resources and materials assigned to R&D within the company
- And subcontracted R&D, as well as technology watch and obtaining and defending patents

Bretagne International

Bretagne International is a non-profit association of private companies located in Western France. We have been commissioned by the Regional Government of Bretagne to assist Breton companies in their international development, to identify and support foreign companies planning to expand their business internationally.

We at Bretagne International provide you with free confidential assistance through the different stages of your project to develop your business through presence in Bretagne, France.

Data collection

- Market studies and validation
- Supplier, partner and customer identification
- Availability and skills of workforce
- Financial incentives
- Cost assessments (salaries, taxes...)
- Labour laws

Business meetings

Based on your requirements and your project, we tap into our long experience with Breton companies, our excellent knowledge of the regional know-how and the region's economic environment. We will work with you to set up a series of meetings with key business leaders in the region.

Site proposals

With the support of the **Economic Agency of Bretagne**, we can submit to you a selection of sites according to your needs (greenfield, industrial buildings, offices...).

Assistance before, during and after your installation

We help you with all your administrative formalities:

- Law firm and accounting firm recommendations
- Capital raising orientation
- Creation of your local structure
- Staff recruitment
- Arrival of your expatriates and their families...

Bretagne International

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Meet us at:

- **BIOFACH-VIVANESS**, February, Nuremberg, Germany
- **IN-COSMETICS**, April, Munich, Germany
- **VITAFOODS**, April, Geneva, Switzerland
- **WASSER**, April, Berlin, Germany
- **BIO**, May, Atlanta, USA
- **EUROBIO**, September, Lille, France
- **FI EUROPE**, November, Francfort, Germany

In cooperation
with

