Supporting multi-lateral collaboration in international development

Examples, strategies and best practices









Selected topics

Brief Presentation of ERAI and its mission

A collaboration success story: BioXclusters

 Main strategies & Insights for Health Tech and Life Sciences partnerships

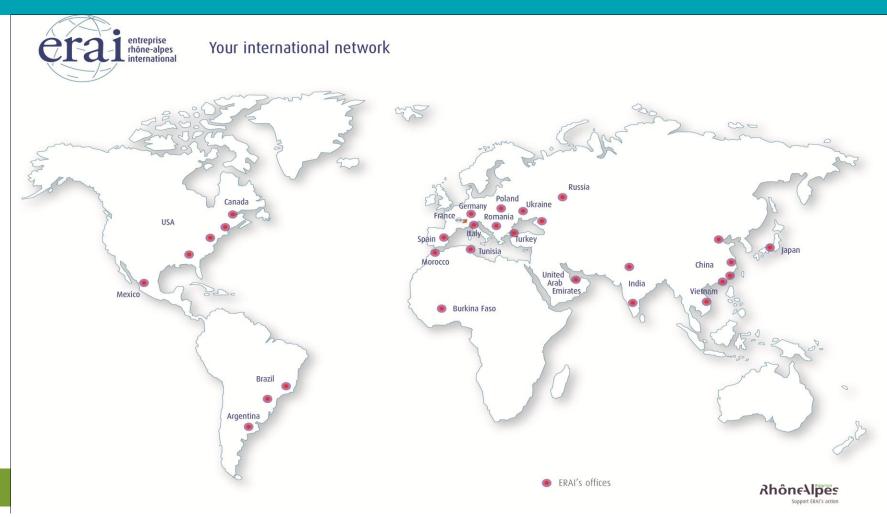


ERAI: Your international network

- Created in 1987 at the initiative of the Rhône-Alpes Regional Council, ERAI is the region's spearhead for international economic development and the reinforcement of the attractiveness of Rhône-Alpes.
- 150 people mobilized in Rhône-Alpes and in 21 countries
- A tool for the internationalization of all economic actors and territory



27 offices in 21 countries





ERAI's missions

- International business support: a range of custom made services to gain market share in export business, to set up a sustainable structure and identify the best financing solutions
- Regional and Competitiveness Clusters: networking of key players in each field of industries to support their international development
- Cooperation and international relations: solutions to enhance the international economic influence of the Rhône-Alpes region in the world



US Success story

 More than 15 clusters missions and multi collateral partnerships supported in the last 10 years

 Major MoU and exchange programs signed between French/European institutions and US organizations

More than 350 clients since the inception of our incubator program: Implantis®



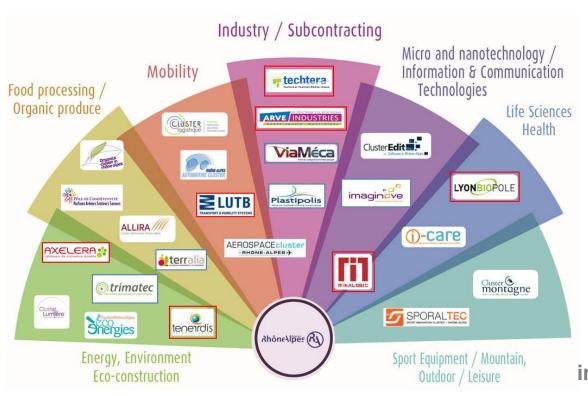
The Implantis®: Efficiency, Speed, Serenity

Implantis® 's incubators : A worldwide recognized initiative

- More than 20 years of experience
- In 2013, 282 companies incubated worldwide thanks to the Implantis® incubators: recruitment, accommodation and coaching.
- •Implantis ® has also been the only French project selected to participate in the European Award for Entrepreneurship – Category Support for Internationalization.
- ERAI via Implantis ® received two majors prices:
- —the Innovation Award presented by Regions Magazine
- —the Shanghai Magnolia Award awarded to ERAI China's director for its contribution to the economic development of Shanghai and France..



Internationalization of Rhône-Alpes & Competitiveness Clusters



12 Rhône-Alpes clusters

12 Competitiveness clusters

ERAI supports them in their international development



ERAI's offer for Clusters - services

Interclustering

Identification of foreign clusters and implementation of networking arrangements with their Rhône-Alpes counterparts. Internationalization of sectorial events
International promotion, development and commercialization.

Support in the setting-up of their IDPs (International

Development Plans)

IDPs are international action plans financed by the Rhône-Alpes Region.



ERAI's offer for Clusters - Tools

Clusters Mobility program: hosting international experts in Rhône-Alpes

European programs and networks

International networks - Working group « Cluster Dialogue » from the 4 Motors for Europe.









A case study: the BioXclusters project

BioXclusters is a European initiative, funded by the European Commission,

uniting 4 regions in Europe with one single approach:



+ ERAI The knowledge partner in internationalisation



Number of employees in private sector

103 000



Companies

1708



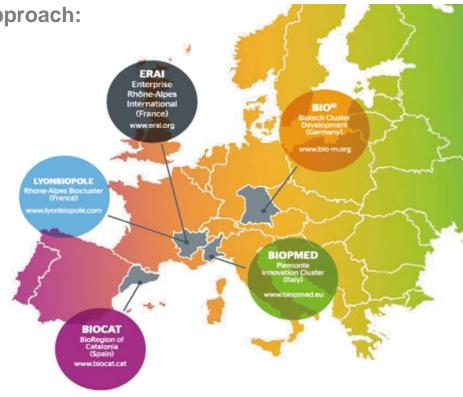
Number of scientists in public research

13867



Number of clinical trials

3641





Our assets

MAIN SECTORS

THERAPEUTIC AREAS

TECHNOLOGY SPECIALITIES

Biotechnology

Health care

Biomedicine

Regenerative Med.

Biopharmaceutical

Diagnostics

Oncology

Cardiovascular

Infectious diseases

Inflamatory diseases

Neurological diseases

Autoimmune diseases

Personalised Medicine

Nanomedicine

Targeted therapies

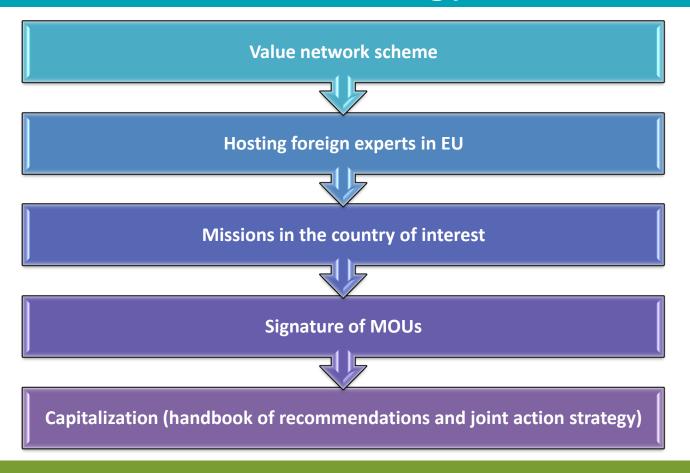
Drug Development

Medical technologies

Diagnostics Solutions



Methodology





Main activities in the US

- Hosting Karin Hollerbach, CEO Taku Group (Silicon Valley) in Europe (April 2013)
- 1 country report (September 2013)
- Training mission to Boston (October 2013)
 - Training sessions: US regulatory environment & IP strategy, Investors & investments
 - Site visits to incubators (Umass, CIC, Masslander,...) and the Boston Children's Hospital
 - Meetings with key contacts as Massbio, MOITI, MLSC
- Signature of an MoU with University of Massachusetts Dartmouth and the Massachusetts Accelerator for Biomanufacturing





The metacluster approach





Best practices & Insights

- A clear entry strategy
- Role of a strong pilot
- Strong follow-up
- Plan to put enough resources ahead of any partnership

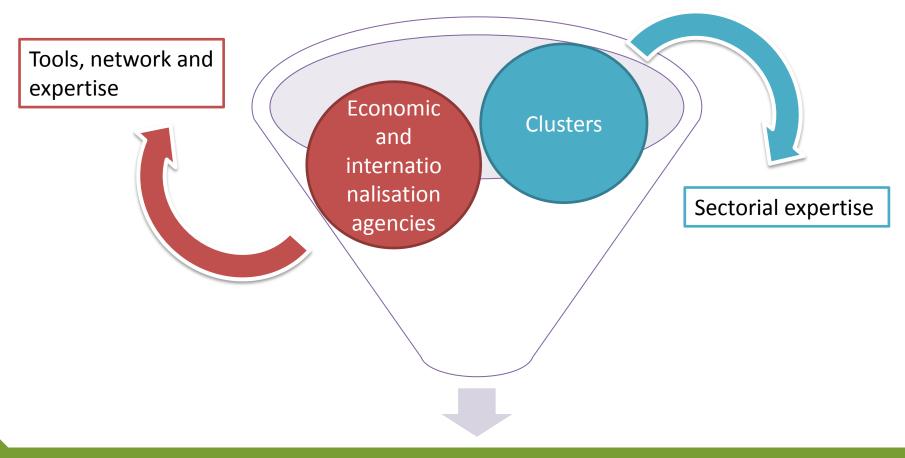


Identification approach

- Identify partners with similar projects and features is key: build long term synergistic relations
- Focused company/R&D events for project building
- Target specific topics and areas of research PRIOR to any negotiation: have a clear entry strategy
- Intercultural talks tools to boost commercial and industrial negotiations



The role of internationalisation agencies



Successful pilot actions



The role of tools in collaboration

- Shared tools development : matching tools, events, service platforms: insure sustainability and permanent communication
- Development of common/complementary approaches integrating all the technologies useful to develop solutions for users/clients: smart specialization approach
- Have specific persons on specific projects, with sufficient resources at their disposal: no dissipation



Conclusions

- When you sign a MoU or an agreement, the work is just beginning
- Getting out the most of the partnership: follow-up
- Remember a multi-lateral collaboration is a marathon, not a sprint



Questions

- Questions now...
- Or at any time in the future:

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