

Innovation et développement des entreprises

Smart Specialisation Strategy, key success factors for the implementation: the Centre-Val de Loire region study case

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Agenda

- ► Few words about the Centre-Val de Loire RIS3
- ► RIS3 implementation and monitoring:
 - Some challenges
 - Some key success factors
- ► Ten lessons learnt

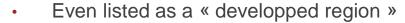








Context



 Centre-Val de Loire is very rural and very industry diversified region

2.5 M inhabitants – Density : 66/km²

Industry is still strong (19%) but ...

The companies' headquarters are not located here

- Subcontractors culture
- Strong agriculture but few transformation
- Very close to the capital region which drains the business, researchers,..
- At the first glance, S3 is a nightmare!







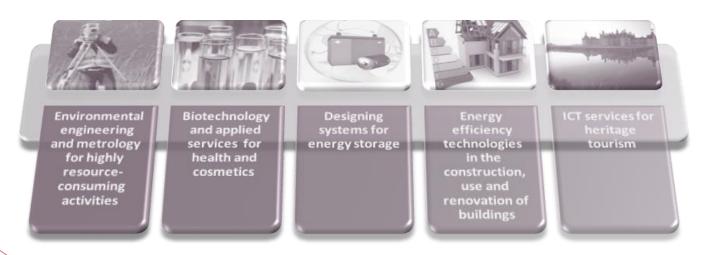






The Centre-Val de Loire RIS3

- □ Each RIS3 priority is at the crossroad between a set of know-how and a market.
- They emerged from an entrepreneurial discovery process moderated inside working groups comprised of entrepreneurs.
- All priorities were submitted to « stress tests » in a principle of fact-based approach and a characterisation through 4 Cs factors







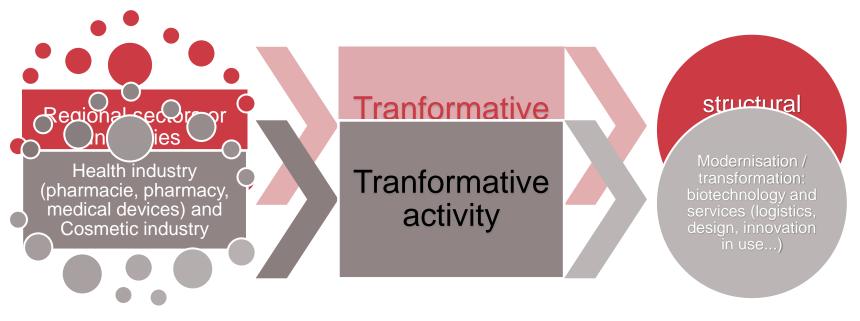




4 Cs criterias:

- choice,
- competitive advantage,
- critical mass,
- cooperation

Challenge 1: a portfolio of targeted transformative activities



- ▶ A S3 identifies certain objectives of structural changes, then determines the R&D/innovation activities that will enable these objectives to be achieved and finally supports and evaluates these 'transformative activities'
- The collection of transformative activities is subject of portfolio management at regional level







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Challenge 2: The need of an action plan for each RIS3 priorities

Managem

Where are we?
And ··· what is
our positioning
to others?

Towards where let us want to go?

The focus of the action plan depends on the structural goal

- Modernization of traditional sector
- Diversification
- Start up
- Everything!









Challenge 3: The need of an coordination for each RIS3 priorities -> policy mix

- In order to implement these transformation activities, there must be a driving force, an animation of the domain's ecosystem.
- Spontaneous generation of innovative or even structuring ideas or projects does not exist.
- To whom to entrust the animation of the domain?
 - A cluster which should have Strategic Activity Domains in concordance with the RIS3 priorities?
 - The Managing Authority itself?
 - The Regional economic development agency?
 - The Chambers of Commerce and Industry?













RIS3 Implementation factors of success: alignment of the innovation strategies

- Strong coordination and strategic alignment between the different level of policy instruments.
 - ERDF OP,
 - CPER (State & regional Government Plan Agreement)
 - SRDEII (Regional Scheme for Economic development Innovation and Internationalisation)
 - → to allow budgets for 2014-2020.
- Policy Mix fully integrated and reinforced by the close governance.







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Factor of success: involvement of the innovation support ecosystem management

- Target : all companies
- ► Size of the network : roughly 350 members
- Main jobs of the members: business establishment, economic development project support (through innovation, internationalisation)
- Objectives: attractivity, endogenous development, coordination and support for business projects (innovation)
- This network is coordinated through several tools :
 - Coordination meetings
 - Collaborative open database for monitoring the relationships with the
 - Guides: on European partnerships, Technology transfer, Design,...
 - Regional resource repertory
 - Diagnostic of innovation projects
 - Research of competences
 - Training / "university of economic developers"







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Ten lessons learnt

- Capacity building is the first step if you desire a RIS3,
- Design your own action plan based on the regional context.
- Don't believe organisations want to change spontaneously.
- Explain clearly what you are looking for in order to create trust
- Choose carefully the stakeholders involved in the process
- Involve the regional authorities at the highest level since the beginning
- Be honest with yourself and challenge everything (place based approach)
- ▶ Be aware that you are exploring a « new found land », so accept failure
- No EDP without a good governance to design priorities and implement them,









Thank you for your attention. All questions are welcome.

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