

Dialogue on synergies H2020 /ESIF

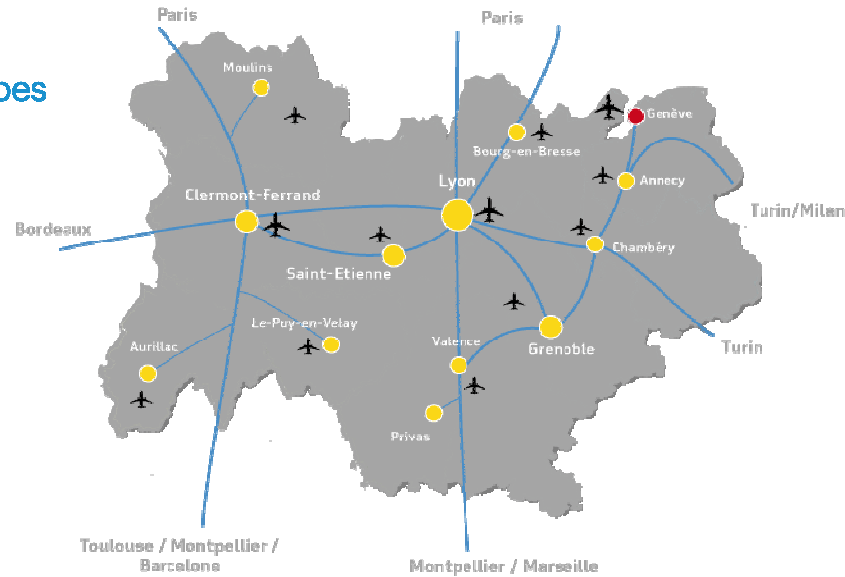
Example of a French Region,
Auvergne-Rhône-Alpes



La Région
Auvergne-Rhône-Alpes



La Région Auvergne-Rhône-Alpes



Economy - Employment

2nd REGION IN FRANCE

AND 8TH IN EUROPE IN TERMS OF GDP. THE REGION'S GDP (EUR 240 BILLION) REPRESENTS 11.4% OF THE NATIONAL WEALTH

*GDP: GROSS DOMESTIC PRODUCT

1st INDUSTRIAL REGION IN FRANCE

500,000 EMPLOYEES IN THE INDUSTRIAL SECTOR

2nd EXPORTING REGION IN FRANCE

EUR 53 BILLION EXPORTS IN 2013

11 BUSINESS ENTITIES WITH MORE THAN 2,000 EMPLOYEES

AMONG WHICH MICHELIN (MORE THAN 4,000), CEA, SANOFI-PASTEUR, RENAULT TRUCKS, CNRS, ST MICROELECTRONICS

44,000 JOB-SEEKERS ATTENDING REGIONAL-FINANCED TRAINING COURSES EVERY YEAR

Research and Innovation

40,000 RESEARCHERS
2nd RANK IN FRANCE

14 COMPETITIVENESS CLUSTERS

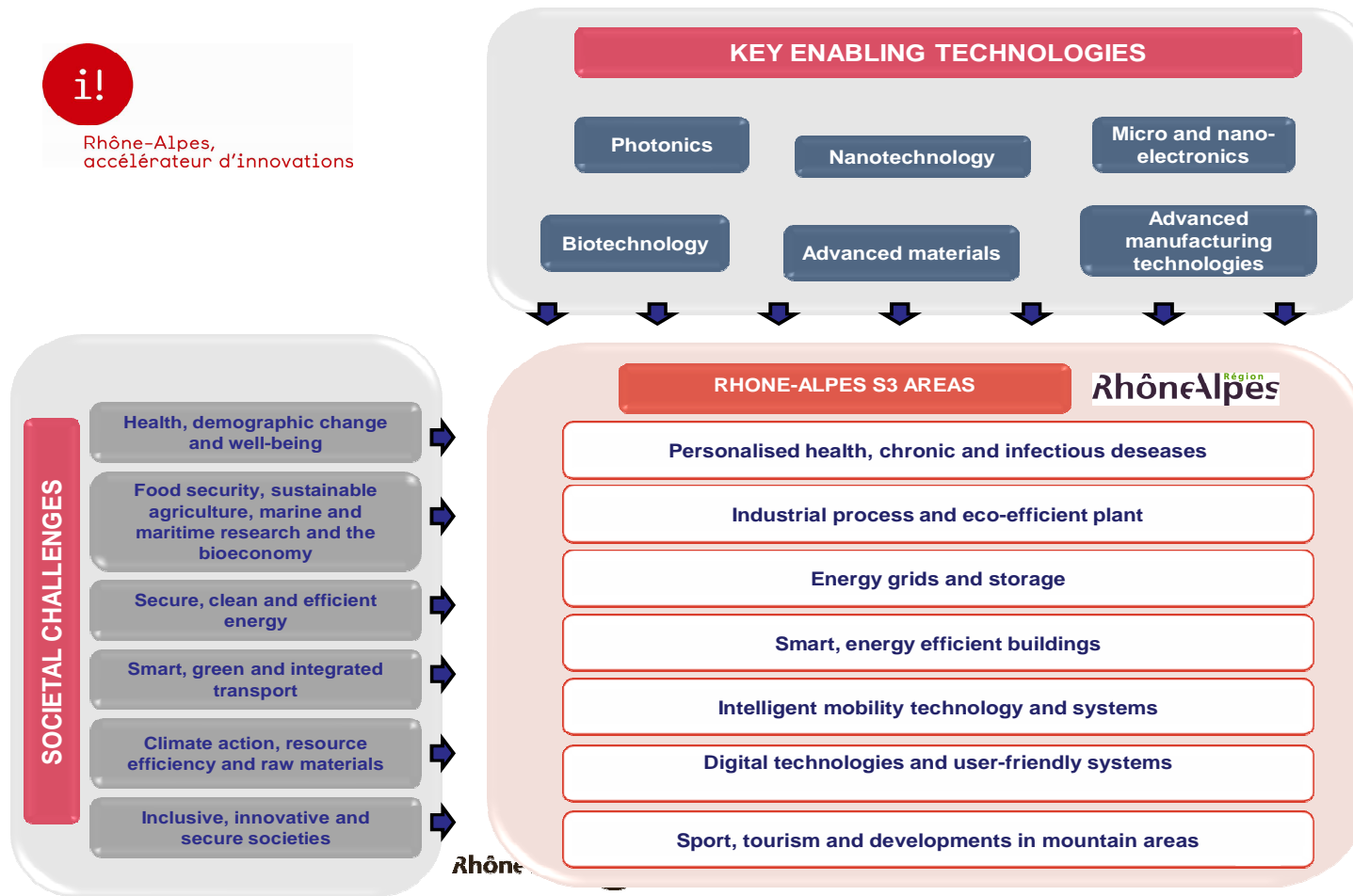
18 REGIONAL LABELED CLUSTERS



2nd RANK IN FRANCE FOR THE NUMBER OF PATENT APPLICATIONS

Synergies in practice: ex-ante

Definition of RIS 3 – Domains of Smart Specialisation in RA





Synergies in practice: implementation

Combining funding from Horizon 2020 and the ESI Fund

Example of synergy at the level of a project

PICTIC–CEA R&D platform: Providing knowledge for Horizon 2020 projects and implementing pilot lines (France)

Funding of €8 million (€1.3 million ERDF) for and R&D Platform PICTIC–CEA that gathers materials and equipment, develops printing technologies and addresses the new generation of electronic components on large flexible surfaces. The platform is used by several major French companies. The knowhow of the platform has resulted in four successful Horizon 2020 projects that build on the PICTIC knowledge

Limits and difficulties in practice

- H2020 /ESIF: Different framework, eligibility rules, actions, beneficiaries ...
- State aides rules ...
- Lack of information on non granted projects with Seal of Excellence

Ex. of SME Instrument

- 40 « seal of excellence » on SME Instrument in AURA since 2014 (70M€...vs 90M€ TO 1 and 60M€ TO 3)
- No direct request of ERDF so far
- List of Seal of Excellence but without name of beneficiaries

Synergies in practice: implementation

Actions that build research and innovation capacities of actors aimed at participating in Horizon 2020

Objective to define an Action plan on H2020 in each of 7 Domain of Smart Specialisation (Rhône-Alpes)

- Cartography of existing initiatives at EU level on the thematic (European networks and partnerships, PPP, platforms, KIC, EU projects, ...); benchmarking
- Information on EU calls for projects (HORIZON 2020)
- Objective at mid/long term: Definition of projects applying to H2020 + contribution to the definition of work programme (“lobbying”)

•Network of stakeholders (clusters, academics, agencies, chambers of commerce, NCP, EEN): *Réseau Europe AURA*

- Better exchanges and knowledge inside regional H2020 “community”
- Training, information, calendar of events with NCP, ...

•Dedicated team

- Regional Authority + Delegation in Brussels + Regional Innovation Agency
- Ministry of Research (at regional level)

Synergies in practice: next steps

Post Horizon 2020 and futur ERDF

Position paper on post Horizon 2020 (AURA + 4 Motors for Europe)

- Better condition for synergies H2020 / ESIF and complementarities of all EU programmes and tools on innovation (+ better coordination between DGs)
- Focus on SMES and industries to continue
- State aides,

Mid-term evaluation of ERDF ROP and RIS3

- Convergence on 8 domains of excellence at AURA region
- Convergence on tools on innovation for post H2020



La Région

Auvergne-Rhône-Alpes

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