



- Vanguard Initiative welcoming S3P IM

Francesco Paolo Ausiello, VI chair, Emilia Romagna

- Progress, successes and remaining challenges from within the 5 Vanguard Initiative Pilot Projects

Wim De Kinderen, South Netherlands



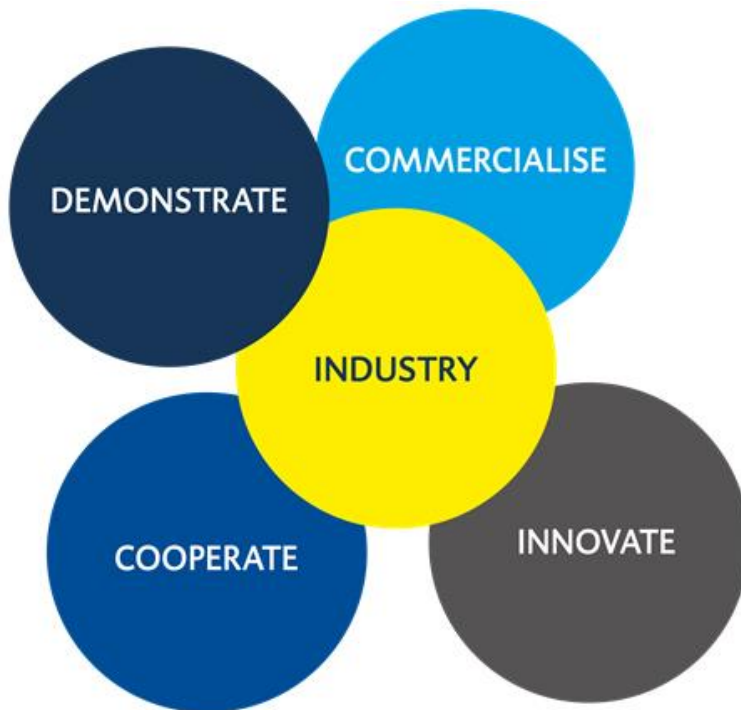
16-17 November Kick-off Event of the
Smart Specialisation Platform on Industrial
Modernization

Francesco Paolo Ausiello

VANGUARD INITIATIVE WELCOMING S3P IM

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What is the Vanguard Initiative?



Network of 30 regions in Europe

- striving for modernisation, stronger competitiveness and internationalisation of Europe's industry
- Working in an S3 strategy as a precondition

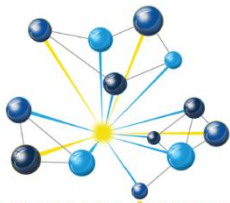
Asturias
Baden - Württemberg
Basque Country
Cantabria
Catalonia
Dalarna
East - Netherlands
Emilia - Romagna
Flanders
Galicia
Ile - de - France
Lombardy
Malopolska
Navarra
Hauts de France
Norte
North Rhine - Westphalia
Pays de la loire
Ostrobothnia
Randstad Region
Auvergne - Rhône - Alpes
Saxony
Scotland
Skåne
South - Denmark
South - Netherlands
Tampere Region
Upper - Austria
Wales
Wallonia



THE VANGUARD INITIATIVE VISION



- **Interregional** cooperation
- **Bottom up** industry led projects
- To **speed up** the market uptake of new innovative technologies
- **Collaboration** between regional authorities, clusters, business, knowledge institutes
- Exploring and **facilitating public-private investment and co-funding possibilities**



VANGUARD INITIATIVE

Vanguard Initiative approach

UPSCALE

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CONNECT



DEMONSTRATE



COMMERCIALISE

- Developing a scoping paper
- Mapping questionnaire
- Identify lead regions and actors

- Matching events for complementary partners
- Developing demonstration cases

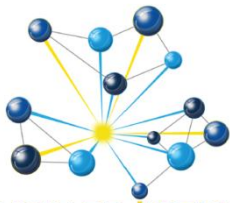
- TRL 6 – 7 – 8
- Networked demonstration
- Pilot lines and first of a kind factories

- Launch of new ventures and start-ups
- New value chains
- TRL 9



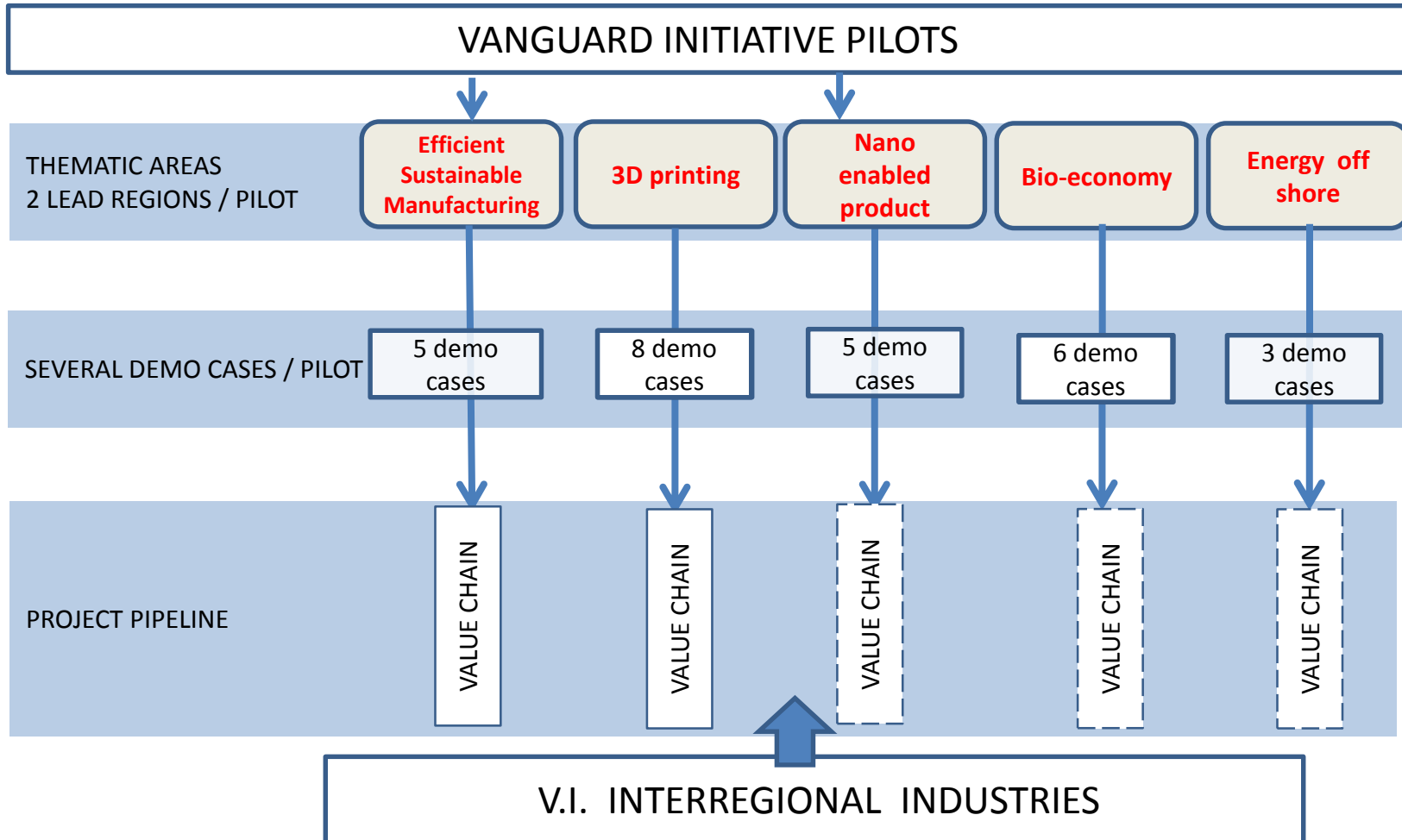
Pilot Projects

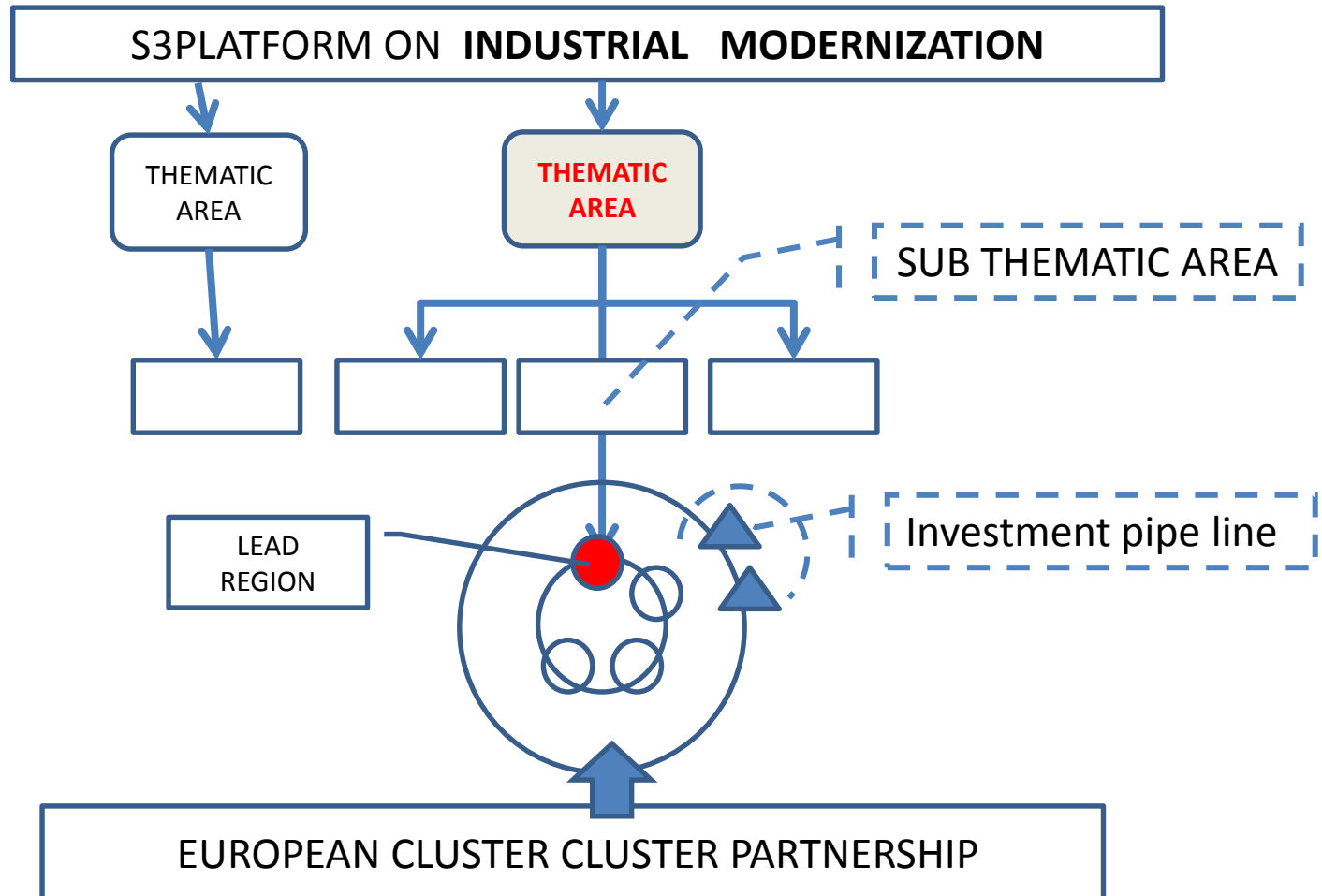
- What
To explore opportunities **for developing interregional joint-demonstration**
- Actors
cooperation between clusters, companies and knowledge institutes **,along interregional Value chains**
- Goal
Accelerate market development for existing and emerging industries with competitive and high-value added products
- How
Within the pilot projects, several concrete demo cases are under development



VANGUARD INITIATIVE

Vanguard Pilot Structure

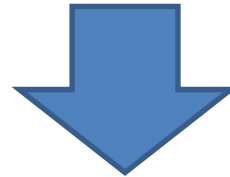






S3P IM INSPIRED BY VANGUARD INITIATIVE

- Several communalities between VI and S3PIM can be envisaged
- Global Value Chains including Industries & Research Labs presence are common pillars



And because of such similarities all 5 VI pilots have been registered under S3P IM as THEMATIC AREAS as tested examples

Vanguard Initiative activity welcoming the S3P IM will look forward co-shaping common future European Industry policies

Thanks



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PROGRESS, SUCCESSES AND REMAINING CHALLENGES FROM WITHIN THE 5 VANGUARD INITIATIVE PILOT PROJECTS

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