

The European Commission's science and knowledge service

Joint Research Centre



Thematic Smart Specialisation Platform for Industrial Modernisation

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*SYMPOSIUM ON SYNERGIES ON EU FUNDING ON
DEFENCE AND DUAL USE RESEARCH AND INNOVATION*

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Smart Specialisation Platform

Inside the European Commission –
Support to various policy DGs

Outside the Commission – Support to countries and regions developing and implementing their RIS3 and to their 'triple/quadruple helix' partnerships

In the scientific community –
Contribution to the conceptual and methodological debate around smart specialisation

The screenshot shows the homepage of the Smart Specialisation Platform. At the top, there is a navigation bar with the European Commission logo and the platform name. Below this, a main banner features the '2018 SMARTER Conference on Smart Specialisation' with a description and a progress indicator. To the right, there is an 'S3P Calendar' for March 2018. The central content area is titled 'What we can do for you' and lists several services: 'Provide guidance material and good practice examples', 'Inform strategy formation and policy-making', 'Facilitate peer-reviews and mutual learning', 'Support access to relevant data', and 'Train policy-makers'. Below this list are three large colored boxes labeled 'Thematic Platforms', 'Guidance', and 'Targeted Support'. A map of Europe is visible on the left side of the page. At the bottom right, there is a 'Reports & Publications' section.

<http://s3platform.jrc.ec.europa.eu/home>

S3P Industrial modernisation - overview

Over 20 lead regions

Steering committee governing the S3P Industrial modernisation

DG GROW, DG REGIO, DG RTD and JRC

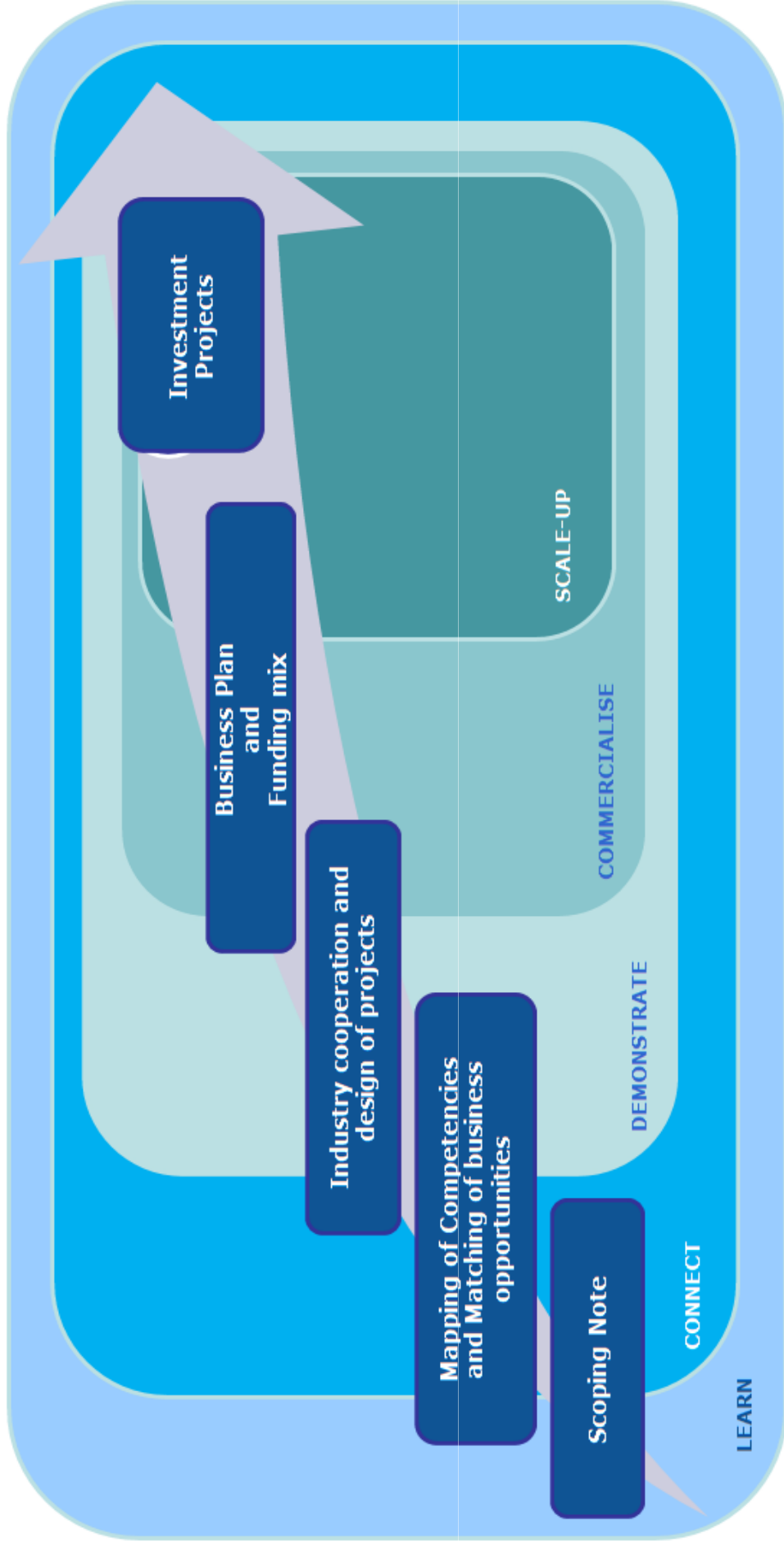
representing

18 qualified partnerships

in which there are

Over 80 participating regions





Theme	Scoping	Mapping	Preliminary project ideas	Matchmaking	Design of projects	Business plan	Funding mix	Investment project
1 ADMA energy application	Defined	Defined	Defined	Defined / done				
2 Bioeconomy	Defined	Ongoing	Defined	Ongoing	Partly defined			
3 Efficient and sustainable manufacturing pilot	Defined	Defined	Defined	Ongoing	Partly defined	Ongoing		
4 High performance production through 3D printing pilot	Defined	Defined	Defined	Ongoing	Defined	Ongoing	Ongoing	Ongoing (1 project)
5 Incorporation of SMEs to the Industry 4.0 paradigm	Defined	Ongoing	Defined	Ongoing				
6 Medical technology	Defined	Ongoing	Ongoing	Starting				
7 New nano enable products pilot	Defined	Defined	Defined	Ongoing	Defined for 3) and ongoing for rest			
8 Smart Regional Investments in Textile Innovation	Defined	Defined in most regions	Defined	Ongoing	Starting			
9 Sports	Defined	Ongoing	Defined	Ongoing				
10 Digitalisation and safety in tourism	Defined	Ongoing	Defined	Ongoing				
11 Photonics	Defined	Ongoing	Defined	Ongoing	Ongoing	Starting	Starting	Starting
12 Cybersecurity	Defined	Ongoing						
13 Social economy	Starting	Starting						
14 Personalised medicine	Starting							
15 Artificial intelligence	Starting							
16 Chemical industry	Starting							



Advanced manufacturing



Non-food Biomass



Efficient and Sustainable Manufacturing



3D-Printing



New Nano-Enabled Products



Textile Innovation



Medical technology



Photonics



SMEs to the Industry 4.0



Sport



Digitalisation and Safety for Tourism



Cybersecurity



Social Economy



Artificial Intelligence & Human Machine Interface



Personalised medicine



Chemicals

Advanced materials for batteries for electro-mobility and stationary energy storage

Safe and Sustainable mobility under the S3 Platform for Industrial Modernisation

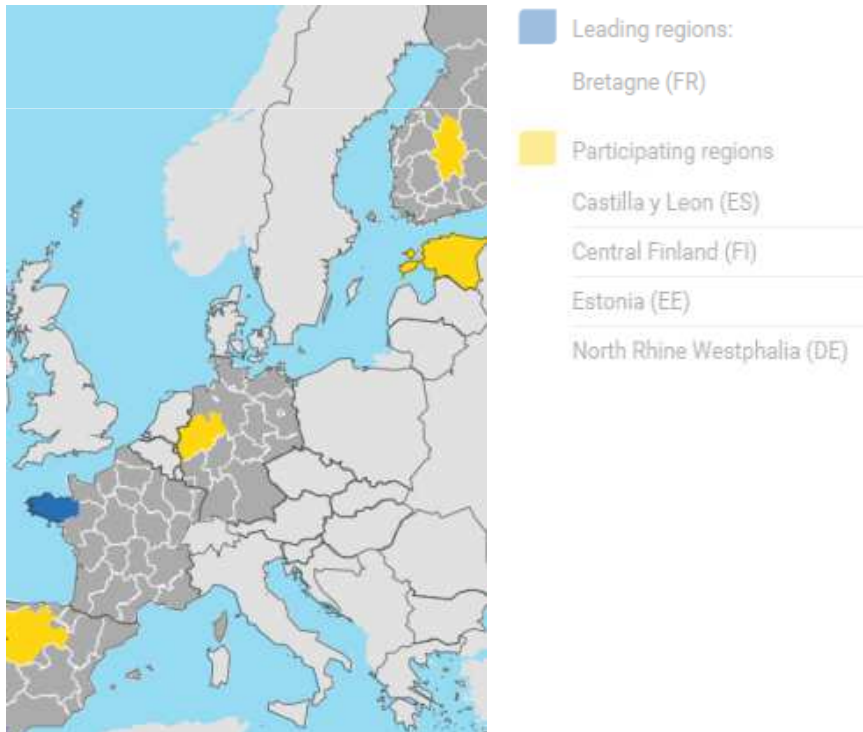
S3P Industry: European Cyber Valleys

Goal of the partnership:

- Create synergies among the existing specialised regions in cybersecurity
- Address the challenges that hamper commercialisation of existing and new products and services in Europe
- foster business investment on cybersecurity.

Partnership Focus is on the following Value Chains:

Facilitate the development of a European Cybersecurity value chain



About the partnership:

Focus on 4 Thematic Working Areas:

- Mapping of European cybersecurity capabilities (to support business development)
- Smart commercialisation (start-ups and SMEs)
- Business model for training platform / cyber range / cyber training platform
- Facilitating the visibility of "European cyber valleys"

Pilot actions:

Inter-regional acceleration programme for local cyber security scale-ups, focusing on the Commercialization and Scale-up phase of local companies

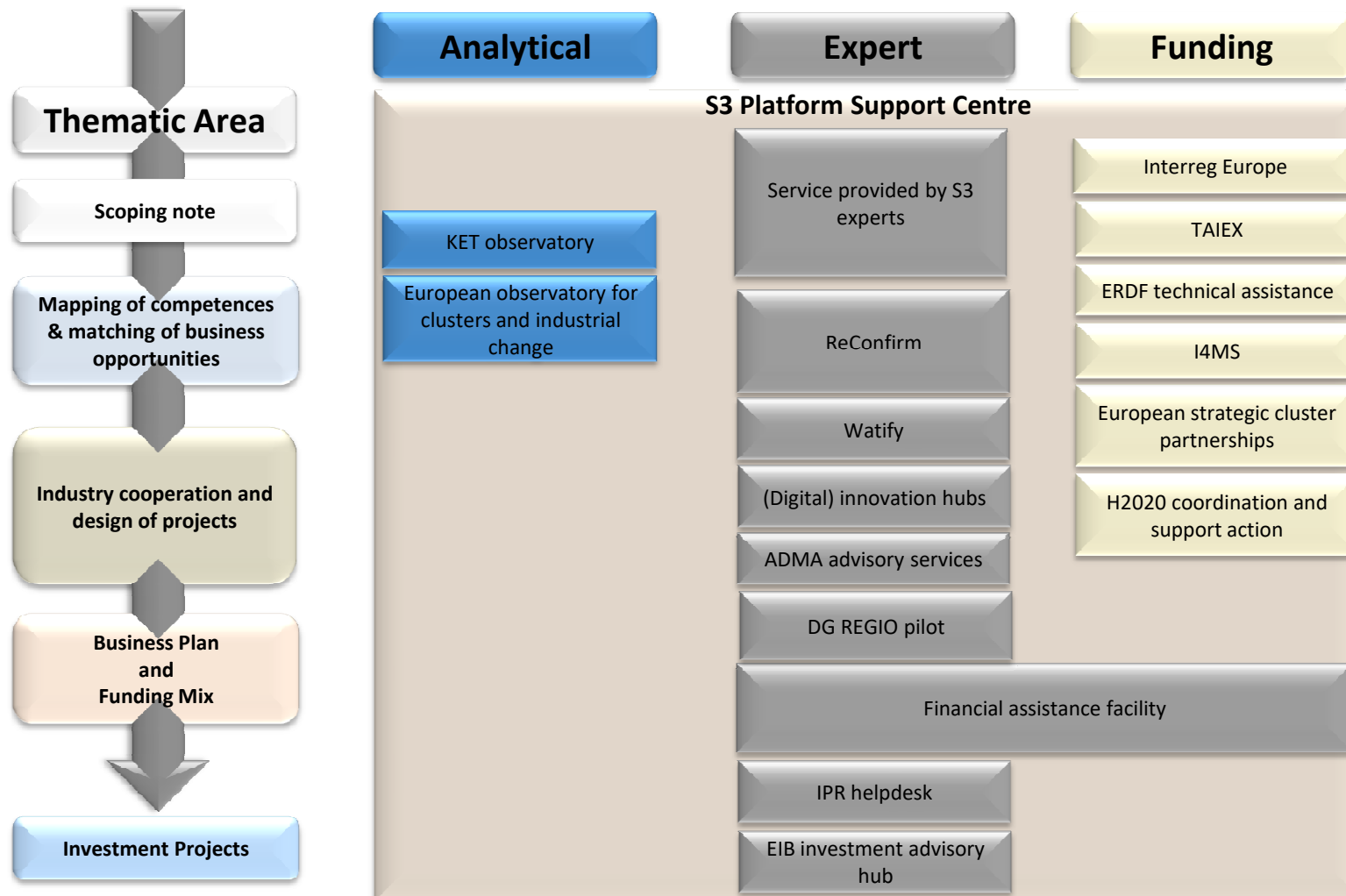
The latest Public Partnership Report;



Adobe Acrobat Document



S3P Industrial modernisation – support services



Thank you!



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