The Smart Specialisation Thematic Platforms

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AGRI-FOOD

ENERGY

INDUSTRIAL MODERNISATION

S3 THEMATIC PLATFORMS DAYS

Conference and Meetings

27-28 November 2018

European Commission

The Smart Specialisation Platform

- The **Smart Specialisation Platform (S3 Platform)** was put in place to assist regions and Member States in developing and implementing their RIS3 strategies

- Managed by a team established in the Territorial Development Unit (B3) of the Joint Research Centre in Seville

- Focus has moved from **earlier stages of S3** (strategy design, concept development, etc.)
  - → to **implementing the strategies** (EDP, governance…but also project selection criteria, resources reaching beneficiaries, monitoring & implementation)
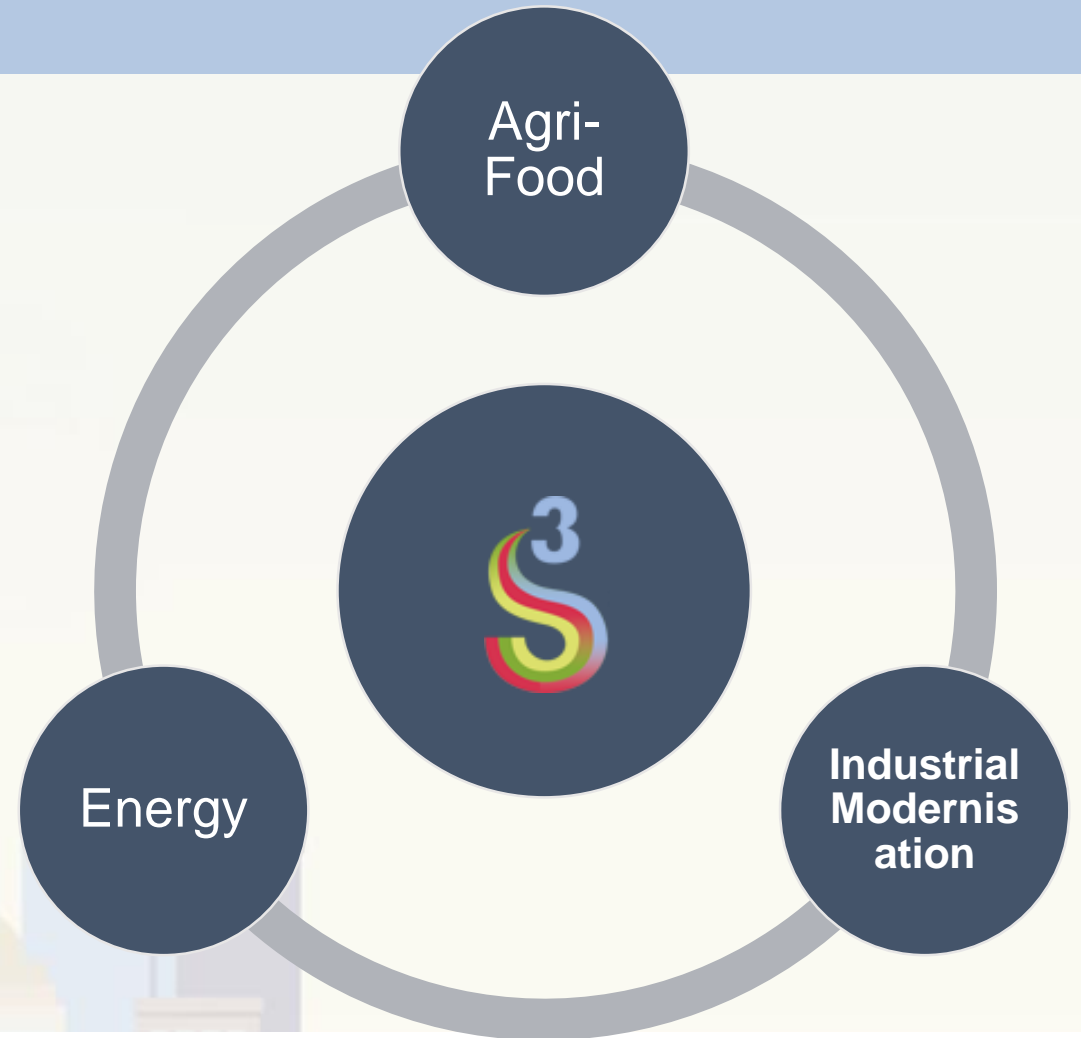
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Smart Specialisation Thematic Platforms

Thematic concentration on:

- **Agri-Food**
- **Energy**
- **Industrial Modernisation**

Aim:

- To support interregional cooperation

- To provide tailored advice

- To help regions develop shared infrastructure

Agri-Food

Energy

Industrial Modernisation

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The S3 Platform on Agri-Food

- **Objective:** accelerate the development of joint investment projects in Agri-Food

- **Composition:**

  - **5 partnerships**
  - **49 regions and Member States** participating

- Joint action between **DG REGIO, DG AGRI, DG RTD and JRC**

High Tech Farming

Traceability & Big Data
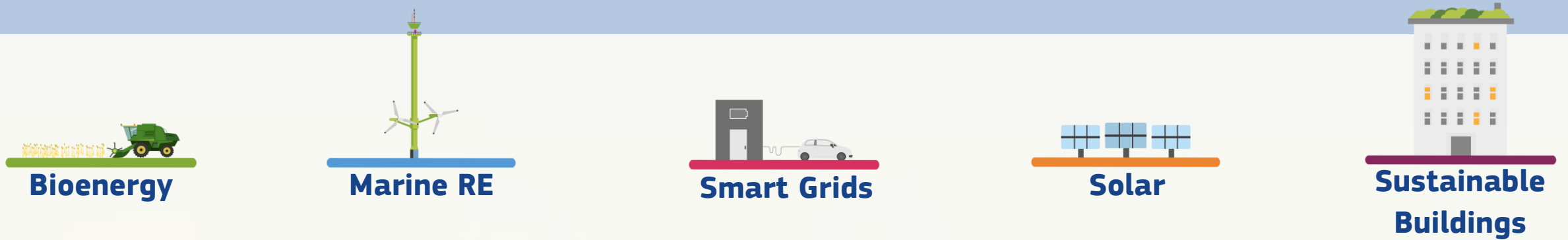
Consumer Involvement in Agri-Food

Smart Sensors 4 Agri-Food

Nutritional Ingredients

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The S3 Platform on Energy

Bioenergy **Marine RE** **Smart Grids** **Solar** **Sustainable Buildings**

- **Energy is one of the most popular priority in S3** - 2/3 of all regions have chosen an energy-related priority in their RIS3

- **Composition:**
  - **5 partnerships + Heating & Cooling initiative**
  - **73 regions and Member States**

- Joint action between **DG REGIO, DG ENER and JRC**

EU REGIONAL   ENERGY   Joint Research Centre JRC

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The S3 Platform on Industrial Modernisation

- The Steering Committee of lead regions governs the S3P Industrial Modernisation

- **18** partnerships

- **85** participating regions and Member States

- Joint action between **DG REGIO, DG GROW and DG RTD and JRC**
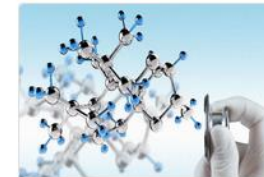

Advanced manufacturing

Non-food Biomass

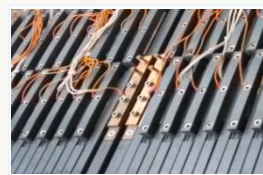Efficient and Sustainable Manufacturing

3D-Printing

New Nano-Enabled Products

Digitalisation and Safety for Tourism

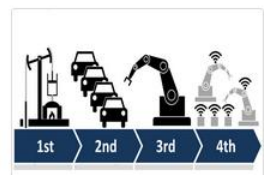Advanced materials for batteries

Textile Innovation

Medical technology

Photonics

SMEs to the Industry 4.0

Sport

Cybersecurity

Social Economy

Artificial Intelligence & Human Machine Interface

Personalised medicine

Chemicals

Safe and sustainable mobility

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Reflections: Main themes in inter-regional collaboration in the thematic platforms

Support **implementation of S3**: Link to S3! outward & inward dimension.

1. **Prioritisation** (level of granularity of priorities)

2. **EDP**
   ❖ Involvement of Stakeholders: who, why, when, what (knowledge)?
   ❖ Governance
      • Administrative capacity
      • Political support

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Where are we today?

- Partnerships are **advancing along the 5 methodological phases:**

The image shows the five methodological phases: LEARN, CONNECT, DEMONSTRATE, COMMERCIALISE, SCALE UP.

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Thanks

Any questions?

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