S3 Thematic platform on Industrial Modernisation

**S3 - Impact**

- **>164 regions**
- **>75 countries**

- **Impact**
  - **40%**: More than 40% of policy makers have introduced substantial adaptations to their existing set of innovation policies.
  - **60%**: More than 60% of policy makers have modified the process of involving stakeholders.
  - **80%**: More than 80% of policy makers have introduced changes to their R+I strategies after the S3 Platform peer review.

*EU Regions and Countries* and *Non EU regions* registered in S3P
Peer Reviewed Regions and Countries
S3 Thematic platform on Industrial Modernisation
S3 Platform – How it supports regions?

- **Analysis & Assessment**
  - Analysis of regions R+I strategies
  - Mapping the mismatching potential between S3 priorities
  - Guidance documents for policy makers

- **Advisory Services**
  - Advising authorities in the design and implementation of S3
  - Support to DG ENTR in the implementation of S3 through Operational Programmes
  - Developing methodological and benchmarking tools

- **Hub for Implementation**
  - Promote interaction between innovative actors

- **Interregional Knowledge Building**
  - Share good practices
  - Building interconnection of regional ecosystems
  - Reviewing specific elements of innovation of S3

- **Support to Deployment of Innovative Projects**
  - Define shared interest in S3 areas
  - Development of inter-regional roadmaps
  - Facilitate joint demonstration projects

- **Regional Trade & Competition**
  - Identification of regional competitors and trade partners in specific areas

- **ICT Monitoring**
  - European Structural and investment Funds data on planned ICT investments

- **Regional Benchmarking**
  - Finding reference regions based on structural similarities

**EYE@RIS3**
Regional data on R+I investment priorities.
Map indicating location of technology infrastructures for advanced materials in textiles market sector and total number of patents in advanced materials (2000-2011) for regions indicating advanced materials and creative industries in eye@RIS3 database

Sources:
- KETs Observatory Technology Infrastructure database
- KETs Observatory Patent database

Map indicating location of technology infrastructures for advanced materials for textiles market sector and regions having indicated advanced materials and creative industries in the eye@RIS3 database

Sources:
- eye@RIS3 database
- KETs Observatory Technology Infrastructure Database
S3 Thematic platform on Industrial Modernisation
S3 Platform – How it supports the thematic platform?

**Mapping priority areas**

**Eye@RIS3**
- Existing and new EU wide initiatives
- Thematic sub-areas
- Vanguard Initiative
- Energy
- Agro Food
- ICT
- KETS
- Health

**Multi-level Mapping (innovation eco-systems)**
- EU Players
- Government bodies and entities
- Industry, Business Players
- Knowledge Generators
- Funding Sources
- DG JRC Units
- Other DGs (incl. AGRI, CONNECT, RESEARCH, REGIO), EIT, EIB...
- National, Regional, Local authorities
- SMEs, MNEs, Clusters
- Academia, RTOS, labs
- Regional, EU, International, Business R&D
- EEN, EARTO
- EURADA
- EU Cluster Observatory
- KETS Observatory
- Government agencies (enterprise support)
- A network of boundary spanners (individuals and organisations)

**Shared Interest (S3) Areas**
- Joint/Co-funded Calls
- Joint Pilots: Demonstration Projects (TRL6/7)
- Access to new markets and new funding
- New Products
- New Value Chains

**New Value Chain**
S3 Thematic platform on Industrial Modernisation

S3 Platform webpage:
http://s3platform.jrc.ec.europa.eu

S3 Thematic Platform on Industrial Modernisation:
http://s3platform.jrc.ec.europa.eu/industrial-modernisation

Survey on capabilities linked to Industrial modernisation:
http://ec.europa.eu/eusurvey/runner/S3IndustrialModernisation

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