«Macro – Regional Innovation week: at the crossroads of the three European Macro regions: Danube, Adriatic-Ionian and Alpine Regions»

S3 AND VALUE CHAINS

New clusters connected to FVG Region specialisation areas

Trieste, 27 September 2016
Friuli Venezia Giulia Region S3

Specialization areas and trajectories of development

- AGRIFOOD
  - 4 Trajectories

- MARITIME TECHNOLOGIES
  - 3 Trajectories
  - HOME SYSTEM CHAIN
    - 4 Trajectories

- SMART HEALTH
  - 4 Trajectories

- METALWORKING
  - 3 Trajectories

Strategic production chains

- CULTURE, CREATIVITY AND TOURISM
  - 3 Trajectories

Context
Entrepreneurial discovery process
Priorities
Specializations
Areas of specialisation and trajectories

AGRI FOOD

- Industrial design
- Innovative product storage systems
- Smart packaging
- Chemical analysis

STRATEGIC PRODUCTION CHAINS

METALWORKING
- Technologies for the numerical modelling of processes and products.
- Methods and technologies for integrated design
- Intelligent machines

HOME SYSTEM CHAIN
- Technology related materials
- Methods and technologies for rapid design
- Technologies for energy efficiency of buildings
- Cloud computing technologies
Areas of specialisation and trajectories

**MARITIME TECHNOLOGIES**
- Methodologies for the design and development of new products, processes and services
- “Green” technologies and energy efficiency
- Technology for safety

**SMART HEALTH**
- Biomedical, in vivo and in vitro diagnostics
- Medical informatics and bioinformatics
- Innovative therapy
- Ambient assisted living
AGRI FOOD
Parco alimentare di San Daniele

HOME SYSTEM CHAIN
Agenzia per lo sviluppo del Distretto industriale della sedia

METALWORKING
Agenzia per lo sviluppo del Distretto industriale COMET

MARITIME TECHNOLOGIES
Cluster Mare TC FVG – Maritime Technology Cluster FVG

SMART HEALTH
Distretto tecnologico della Biomedicina molecolare - CBM
Regional Clusters

**AGRIFOOD**
Parco Agroalimentare di San Daniele  
[www.parcoagroalimentare.it](http://www.parcoagroalimentare.it)

**HOME SYSTEM CHAIN**
Cluster arredo e sistema casa  
[www.clusterarredo.com](http://www.clusterarredo.com)

**METALWORKING**
Distretto della componentistica e termoelettromeccanica  
[www.distrettocomet.it](http://www.distrettocomet.it)

**MARITIME TECHNOLOGIES**
Cluster Mare TC FVG - Maritime Technology Cluster FVG

**SMART HEALTH**
Distretto tecnologico della Biomedicina Molecolare - CBM