



# Digital Innovation at regional level - SMEs Going Digital

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http://ec.europa.eu/digital-agenda/



# **Why ICT matters**

- ✓ Information and Communication Technologies are key enablers for innovation and growth
- ✓ By 2016, it is estimated that the Digital Economy will reach 3.2 trillion € in the G-20 economies
- ✓ More than 75% of the value added created by the internet is in traditional industries



# Why SMEs should go digital

- ✓ SMEs grow 2-3 x faster when they embrace digital technologies
- ✓ Improve performances by introducing new business models relying on ICT
- ✓ Expand markets beyond region (e-commerce, new customers)



## **Digital Entrepreneurship Strategy**

 Entrepreneurship culture and investment readiness – Startup Europe

Cooperation between ICT accelerators and incubators

 Coaching and mentoring -Enterprise Europe Network

 Grand coalition for skills and jobs DIGITAL SINGLE MARKET

- Accelerate the development of on-line services
- Broadband deployment Connected Continent

ECO-SYSTEM

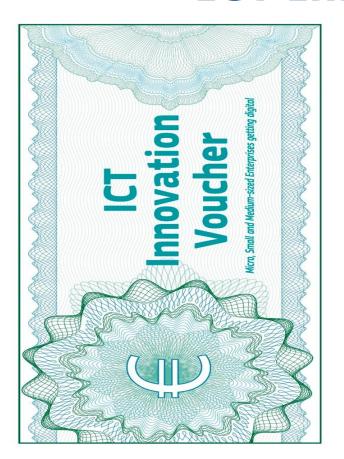
**SKILLS** 

FINANCE

- Support to Business Angels and Venture Capital
- Loan guarantees for innovative SMEs
- SME grants for innovation



## ICT Innovation Vouchers



What are

financial incentive for EU microenterprises and SMEs

What for

to innovate by investing in digital technologies

investment should help increase competitiveness and enhance impact growth prospects

What value typically valued up to €10,000

http://ec.europa.eu/digital-agenda/en/ict-innovation-vouchers-scheme



## **Vouchers for whom?**

- Established companies or entrepreneurs
- Located in regions where the vouchers scheme is deployed

Micro-enterprises & SMEs



**Demand** 

- Company or public body registered in the **EU**
- Able to **deliver** quality services
  required at market
  price

ICT knowledge/ service provider



Supply



## **Examples of services**

ICT design and development

e-Commerce

e-Skills

**Business solutions** services

Evaluation of processes or product design

**Product testing** 

**Validating** 

Prototyping, certifying and R&D demonstration

New ICT-based business models



## How does it work for a Region?



identify the implementing body

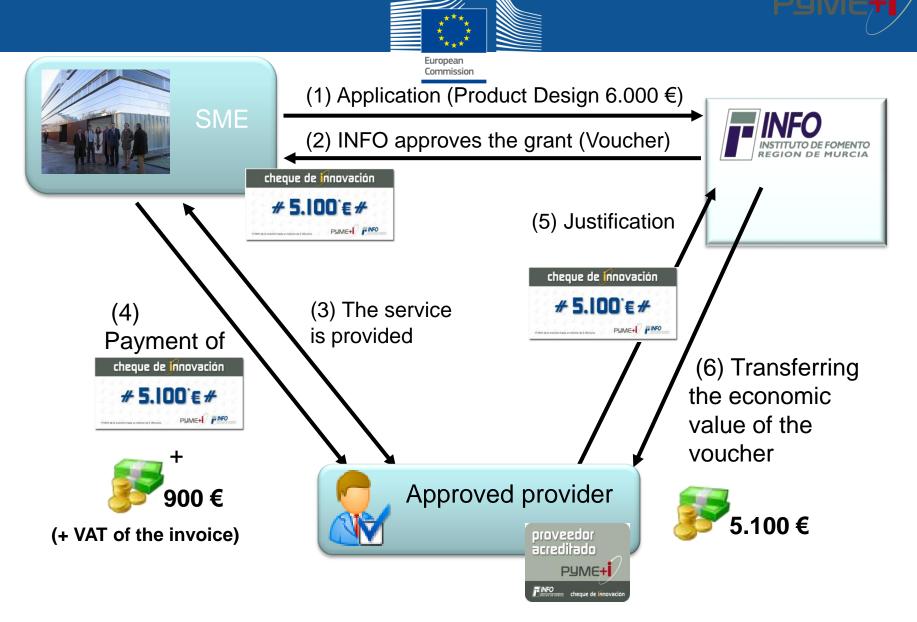


tailor the innovation scheme

managing authority operational programme

regional development agencies innovation agencies chambers of commerce universities cluster organisation

regional innovation targets needs of SMEs "fast & light" monitoring performance and impact



Example from a pilot project implemented by Region of Murcia



## **Business case**







### Especialidades químicas Neoquim

- 14 employees
- Manufacture of chemical products for industry and marble

#### The project

- On-line selling to end-user
- Marketing plan included
- Web site & Social Networks manager

#### chequeTIC

2013 Pilot Project

