



# Come valorizzare le opportunità di HORIZON 2020?

Textile Innovation Day  
Biella, 30 Marzo 2015



POR-FESR 2007-2013

Progetto cofinanziato dall'Unione Europea, dal Ministero dell'Economia e delle Finanze e dalla Regione Piemonte

## Obiettivi dell'incontro

- fornire un orientamento sugli strumenti di Horizon 2020, con un focus particolare su quelli dedicati alle PMI
- presentare le azioni di accompagnamento e supporto da parte di Pointex
- discutere eventuali nuovi servizi da parte di Pointex

# HORIZON 2020 ?



# Cos'è Horizon 2020?



Programma pubblico di supporto alla Ricerca e Innovazione nei 28 Stati Membri dell'Unione Europea.

**Durata del programma:** 7 anni, 2014-2020.

**Risorse stanziate:** € 70,2 miliardi.

**Assegnazione aiuti:** a progetti, selezionati attraverso bandi di gara

**Tematiche finanziate:** priorità e criteri indicati nel Workprogramme



# Struttura generale del Workprogramme

Excellent Science	Industrial Technologies	Societal Challenges
<b>European Research Council</b> Frontier research by the best individual teams	<b>Leadership in enabling and industrial technologies</b> ICT, nanotechnologies, materials, biotechnology, manufacturing, space	<b>Health, demographic change &amp; wellbeing</b>
<b>Future and Emerging Technologies</b> Collaborative research to open new fields of innovation	<b>Access to risk finance</b> Leveraging private finance and venture capital for research and innovation	<b>Food security, sustainable agriculture, marine/maritime/water research and bio-economy</b>
<b>Marie Skłodowska Curie actions</b> Opportunities for training and career development	<b>Innovation in SMEs</b> Fostering all forms of innovation in all types of SMEs	<b>Secure, clean &amp; efficient energy</b>
<b>Research infrastructures (including e-infrastructure)</b> Ensuring access to world-class facilities		<b>Smart, green &amp; integrated transport</b>
		<b>Climate action, resource efficiency &amp; raw materials</b>
		<b>Inclusive, innovative &amp; reflective societies</b>
		<b>Security society</b>

European Institute of Innovation and Technology (EIT)

Spreading Excellence and Widening Participation

Science with and for society

Joint Research Center (JRC)



# A cosa posso accedere?

PMI, grandi aziende, enti di ricerca hanno accesso a tutti gli assi tematici e bandi dei pilastri **Industrial Technologies** e **Societal Challenges**.

Solo le PMI hanno accesso a quelli a loro riservati (**Innovation in SMEs**).

PMI: azienda impegnata in un'attività economica, autonoma, con meno di 250 addetti, fatturato annuo non superiore a € 50M oppure bilancio totale non superiore a € 43M.

## Industrial Technologies

**Leadership in enabling and industrial technologies**  
ICT, nanotechnologies, materials, biotechnology, manufacturing, space

## Access to risk finance

Leveraging private finance and venture capital for research and innovation

## Innovation in SMEs

Fostering all forms of innovation in all types of SMEs

## Societal Challenges

Health, demographic change & wellbeing

Food security, sustainable agriculture, marine/maritime/water research and bio-economy

Secure, clean & efficient energy

Smart, green & integrated transport

Climate action, resource efficiency & raw materials

Inclusive, innovative & reflective societies

Security society



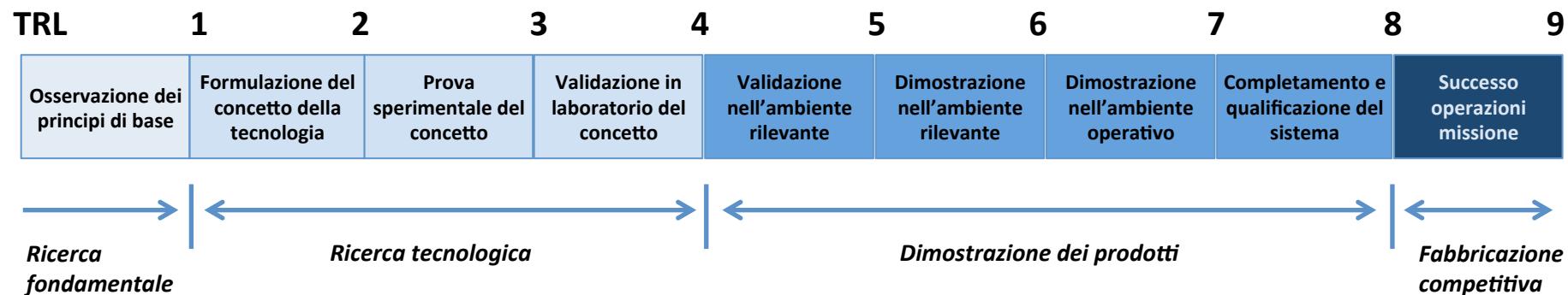
## Tre opportunità per le PMI

- **partecipare a progetti collaborativi di Ricerca & Innovazione** con grandi aziende e centri di ricerca per i bandi Societal Challenges e Leadership in Enabling and Industrial Technologies
- **partecipare a progetti collaborativi** per il bando Fast Track to Innovation
- **presentare domanda allo strumento PMI** (individualmente o in collaborazione)

# Technology Readiness Level

La Commissione Europea ha adottato la scala **TRL** per:

- classificare il grado di maturità dell'innovazione nel suo ciclo di vita
- posizionare i progetti
- stabilire l'intensità di finanziamento per i progetti.



**Due sole intensità di aiuto**

## Progetti di Ricerca e Sviluppo

Intensità: 100% a fondo perduto

## Progetti “vicini al mercato”

Intensità: 70% a fondo perduto



## Regole molto semplici

- **Due sole intensità di aiuto:** 70% per progetti di innovazione, 100% per progetti di ricerca
- **Costi indiretti:** 25% flat rate
- **Cooperazione:** almeno 3 partner indipendenti tra loro
- **Trans-nazionalità:** partner da almeno 3 Stati Membri e/o associati
- **Criteri uniformi di valutazione:** Impatto, Eccellenza, Implementazione



# Bandi di potenziale interesse Tessile

ID	Titolo	Scadenza
WATER-1b-2015	Demonstration / pilot activities	21/4
PHC-21-2015	Advancing active and healthy ageing with ICT: Early risk detection and intervention	21/4
PHC-27-2015	Self-management of health & disease and patient empowerment supported by ICT	21/4

A cui si aggiungono alcune Call del bando PMI, in particolare:

NMP-25-2015	Accelerating the uptake of nanotechnologies, advanced materials or advanced manufacturing and processing technologies by SMEs
SC5-20-2015	Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials
INSO-10-2015	SME business model innovation



# Bandi per progetti collaborativi



## WATER-1b-2015 - Demonstration / pilot activities

**Scope:** demonstration/pilot activities of new or improved innovative water solutions in a **real environment**.

Proposals may aim to help **process industries become less water dependant** while ensuring efficient management of other resources (e.g. raw materials and energy) and/or exploiting untapped potential of ICT by developing and deploying advanced ICT solutions for water resources management in agriculture and urban areas.

Complex issues should be addressed with innovative, creative solutions with a globally positive environmental impact demonstrated by LCA.

Social, institutional, economic & governance aspects ensuring a more rapid uptake of solutions as well as aspects affecting market deployment and uptake (standardisation and regulatory issues, market assessment and business plan) should be considered where appropriate.

Proposals should include the participation of SMEs, as far as possible.

# PHC-21-2015 - Advancing active & healthy ageing with ICT: Early risk detection and intervention



**Scope:** Proposals should focus on early risk detection and intervention, specifically ICT based solutions which support active & healthy ageing by enabling early detection and minimisation of risks associated with ageing, including cognitive impairment, frailty, depression and falls.

Proposals should:

- demonstrate the link between changes in behavior and subsequent negative consequences of ageing by **unobtrusive behavioral sensing**, and large scale collection of data readily available in the daily living environment of older individuals
- design ICT based interventions countering identified risks as well as innovative treatments and therapies based on early detection
- build on multi-disciplinary research involving behavioral, sociological, health and stakeholder engagement in order to be driven by relevant user needs to ensure end-user acceptance (including gender aspects).

# **PHC-27-2015 Self-management of health & disease and patient empowerment supported by ICT**



**Scope:** solutions should be developed and tested with the use of open innovation platforms such as large scale demonstrators for health and service innovation.

Proposals should:

- involve & support health procurers in the effort to lower costs & reduce difficulties associated with limited numbers of health professionals by utilising capacity and potential of the patient as a co-producer of health
- use pre-commercial procurement to maximise the engagement of innovation in healthcare organisations.
- aim to empower patients to manage their pre-existing conditions. Health management will be addressed holistically, including healthy lifestyle interlinked with disease management
- address all the following elements a) personalised guidance to patients based on their profiles, use of wearable/portable devices, improved individual/healthcare-professional interaction, b) engagement of patients as active members in managing their diseases, c) decision support systems interoperable and/or maintaining integrity with electronic health records



# Societal Challenges

**Societal Challenges**

**Horizon 2020**

- Search Topics
- Calls
- Call Updates

**Other EU Programmes 2014-2020**

- Research Fund for Coal & Steel
- INTERREG
- INTERREG IIIC
- INTERREG IVA
- INTERREG V
- INTERREG V A
- INTERREG V B
- INTERREG V C
- INTERREG V D
- INTERREG V E
- INTERREG V F
- INTERREG V G
- INTERREG V H
- INTERREG V I
- INTERREG V J
- INTERREG V K
- INTERREG V L
- INTERREG V M
- INTERREG V N
- INTERREG V O
- INTERREG V P
- INTERREG V Q
- INTERREG V R
- INTERREG V S
- INTERREG V T
- INTERREG V U
- INTERREG V V
- INTERREG V W
- INTERREG V X
- INTERREG V Y
- INTERREG V Z

**Energy Efficiency - PPP EeB and SPIRE topics**

H2020-EF-2015-1-PPP

<b>Opening Date</b>	30-09-2014
<b>Publication date</b>	11-12-2013
<b>Total Call Budget</b>	€17,000,000
<b>Status</b>	Open

<b>Deadline Date</b>	04-02-2015 17:00:00 (Brussels local time)
<b>Main Pillar</b>	Societal Challenges
<b>OJ reference</b>	OJ C361 of 11. December 2013

**Sub call of:** H2020-EE-2014-2015

**Topic:** New technologies for utilization of heat recovery in large industrial systems, considering the whole energy cycle from heat production to transformation, delivery and end use **EE-18-2015**

**Topic Description** Topic Conditions & Documents Submission Service  
 waste streams, by-products, intermediates) or surplus heat in plant perimeters.

**Scope:** Research and demonstration on technologies, technical and operational approaches to recover waste heat from industrial processes, from material flows originating in industrial processes (e.g. waste streams, by-products, intermediates) or plant perimeters and to transform it into useful energy forms. Their integration will bring new and innovative solutions, systems, equipment and methodologies, organisation and operational practices and applications useful in several industrial sectors with the highest possible efficiency and quality.

To achieve this goal, a complete validation at real production conditions is preferred with demo sites where pilot systems will be tested in industrial facilities. Furthermore, the equipment developed will need to be adapted to market readiness level. Main subjects to be developed include:

- Technical, organisational and operational solutions of heat recovery for process internal use, plant internal use and plant external use, including adaptable solutions for process interface
- Integration and optimization of the heat chain, including fuel substitution and efficient use of heat recovered from material flows originating in industrial processes (e.g. waste streams, by-products, intermediates);
- Evaluating waste heat recovery potentials internally and externally; planning, modelling, maximising and implementing heat recovery options in the plant energy balance and locally;
- Advanced control and operation techniques, automation and safety measures and protocols
- Adaptable heat recovery modules for heat recovery in various process and from various sources, heat usage equipment site and process design, operation organisations
- Advanced co-generation and trigeneration, energy cascading
- Evaluation of and adaptable and replicable solutions for non-technological issues that hamper heat recovery and a large use of heat recovered, such as process and business organisation, operation and plant design, cooperation mechanisms contractual and financial arrangements.

The aim is to achieve wide replicability and adaptability to the specificities in different sectors. It is expected to identify and combine the best technologies and most innovative solutions to reduce the total energy consumption and the operation costs of the plant. Methodologies and equipment will be subjected to a large validation by means of activities at demo sites. Proposals should show large replication potential.

The Commission considers that proposals requesting a contribution from the EU between EUR 3 and 4 million would allow this specific challenge to be addressed appropriately. Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.

The activities are expected to be implemented at TRL 4-7 (please see part G of the General Annexes).

**Expected impact:**

Design development and demonstration of economically viable solutions and technologies allowing recovering 15% of process heat and/or saving at least 15% of the plant energy use, compared to current practices.

Adaptable technical, organisational and operational modules and producers to internal and external heat recovery

In parallel, perceived technical and business risks will be reduced leading to widespread uptake of the technical solutions with a high impact in several industrial sectors

The technologies developed should integrate well in the current industrial landscape ultimately leading to turn-key solutions with a pay-back time appropriate for industrial applications.

**Type of action:** Research & Innovation Actions

**Stato e disponibilità finanziaria**

**Tipi di progetti attesi**

**Impatti attesi dai progetti**



# Bandi Strumento PMI

# Caratteristiche dello strumento PMI

- Indirizzato a tutte le PMI innovative con una forte volontà di **crescere, svilupparsi e internazionalizzarsi**, indipendentemente dal fatto di essere high-tech o di avere strutture interne di ricerca
- Progetti **individuali** sono finanziabili, ma la **collaborazione è consigliata** (migliore premialità)
- Lo strumento sarà:
  - **fortemente competitivo** a livello EU (solo le migliori idee avranno accesso alla Fase 1)
  - **orientato al mercato** (finanziamento al 70% a fondo perduto)
  - strutturato in 3 Fasi di attività + servizio di business coaching, con la possibilità di entrare in Fase 1 o in Fase 2
  - applicato in tutte le 'Societal Challenges' e 'Key Enabling Technologies'



# Strumento PMI: concept e schema di aiuto

## **Strumento destinato a progetti:**

- estremamente innovativi e già maturi (TRL6)
  - molto ambiziosi in termini di mercato

## Fasi di intervento:



# Strumento PMI: i finanziamenti

	CONCEPT FATTIBILITÀ	INNOVAZIONE E DIMOSTRAZIONE	Sviluppo Commerciale
FASE 1	FASE 2	FASE 3	
<b>INPUT</b>	<ul style="list-style-type: none"> <li>Idea/Concept</li> <li>Business Plan I (10 pagg.)</li> </ul>	<ul style="list-style-type: none"> <li>Business plan II</li> <li>Piano di lavoro Fase 2 (30 pagg.)</li> </ul>	<ul style="list-style-type: none"> <li>Business Plan III</li> <li>'Quality label' in caso di esito positivo delle Fasi 1 &amp; 2</li> </ul>
<b>ATTIVITÀ</b>	<ul style="list-style-type: none"> <li>Studio di fattibilità</li> <li>Analisi dei rischi</li> <li>Inquadramento IP</li> <li>Ricerca partner</li> <li>Design</li> <li>Applicazione pilota</li> </ul>	<ul style="list-style-type: none"> <li>Sviluppo</li> <li>Prototipazione</li> <li>Sperimentazione</li> <li>Impianto pilota</li> <li>Industrializzazione</li> <li>Pre-commerciale</li> </ul>	
<b>OUTPUT</b>	Business Plan II	Business Plan III (pronto per investitori)	
<b>FINANZIAMENTO</b>	Contributo forfettario Circa 50.000 Euro	Contributo su spese rendicontate Da 1 a 2,5 M Euro	<ul style="list-style-type: none"> <li>Nessun contributo diretto</li> <li>Accesso facilitato alla finanza privata / EU financial facilities (debt &amp; equity)</li> </ul>
<b>DURATA</b>	6 mesi max	12-24 mesi	

# NMP-25-2015 - Accelerating the uptake of nanotechnologies, advanced materials....



**Specific challenge:** Research results should be **taken up by industry**, harvesting the hitherto untapped potential of nanotechnologies, advanced materials and advanced manufacturing and processing technologies.

The goal is to:

- create added value by creatively combining existing research results with other necessary elements,
- transfer results across sectors where applicable,
- accelerate innovation and eventually create profit or other benefits.

The research should bring the technology and production to industrial readiness and maturity for commercialisation after the project.

# **SC5-20-2015 - Boosting the potential of small businesses for eco-innovation and a sustainable supply of raw materials**



**Specific challenge:** Innovative SMEs have been recognised as being able to become the engine of green economy and facilitate transition to a resource efficient, circular economy. The potential of commercialising innovative solutions from SMEs is however hindered by several barriers including absence of proof of concept, difficulty to access risk finance, lack of prototyping, insufficient scale-up studies. Growth therefore needs to be stimulated by increasing levels of innovation in SMEs, covering different innovation needs over the whole innovation cycle.

Innovative SMEs should be supported and guided to reach and accelerate their full green growth potential. This topic is targeted at all types of eco-innovative SMEs in all areas addressing the climate action, environment, resource efficiency, raw materials challenge, focusing on SMEs showing a strong ambition to develop, grow and internationalise.

All kinds of promising ideas, products, processes, services and business models, notably across sectors and disciplines (for commercialisation both in a B2B and a B2C context) are eligible.



## INSO-10-2015 – SME business model innovation

**Specific challenge:** to enable SMEs in traditional sectors, such as manufacturing industries, in sectors of particularly rooted in Europe's history such as cultural heritage as well as in new sectors including different services and creative industries, and the social economy – to innovate and grow across traditional boundaries, through new business models and organisational change. International dimension is included.

For instance, this can involve drawing on successful business models in different sectors in the global market and developing them for use by EU SMEs in the same or different sectors. It can also involve reverse innovation in business models, where models initially created in Europe and becoming successful elsewhere, are supported to return to Europe.

Of particular importance for the new business models will be user-oriented services, cultural heritage related services, social services and tourism. SME instrument, providing the phased approach and mentoring schemes needed, so that the participating SMEs can build successful strategies to achieve growth, is an appropriate instrument to address this challenge.



# Bando Fast Track to Innovation

# FTI: concept e regole

**Concept:** dare la spinta decisiva per l'introduzione sul mercato

**Tipo progetti:** qualità molto elevata a forte impatto

**Tematiche:** aperte (bottom-up)

**Beneficiari:** consorzi di industrie e altri soggetti con ruoli chiave nell'industrializzazione (enti di ricerca, associazioni, incubatori, cluster) a formare value chains complete

**Cooperazione:** fino a 5 partner indipendenti, da almeno 3 Stati Membri e/o associati

**Peso industria:** almeno 60% del budget e dei partner

**Premialità:** nuovi partecipanti e PMI

**Finanziamento:** 70% fondo perduto / € 1-2M (max € 3M)

**Durata:** 12-24 mesi (max 36 mesi)

# FTI: implementazione

Fasi	Date e tempi indicativi
Pubblicazione del bando	6 gennaio 2015
Cut-off dates	29/04/2015 01/09/2015 01/12/2015
Notifica ai candidati dell'esito della valutazione	3 mesi dopo la corrispondente cut-off date entro cui è stata presentata la candidatura
Firma del contratto di sovvenzione	3 mesi dopo l'avvenuta notifica ai candidati

# Come è articolata una domanda?

# Schema comune a tutti gli strumenti

## 1. Excellence

- 1.1 Objectives
- 1.2 Relation to the work programme
- 1.3 Concept and approach
- 1.4 Ambition

## 2. Impact

- 2.1 Expected Impacts
- 2.2 Measures to maximise impact
  - Dissemination and exploitation of results
  - Intellectual property, knowledge protection and regulatory issues
  - Communication

## 3. Implementation

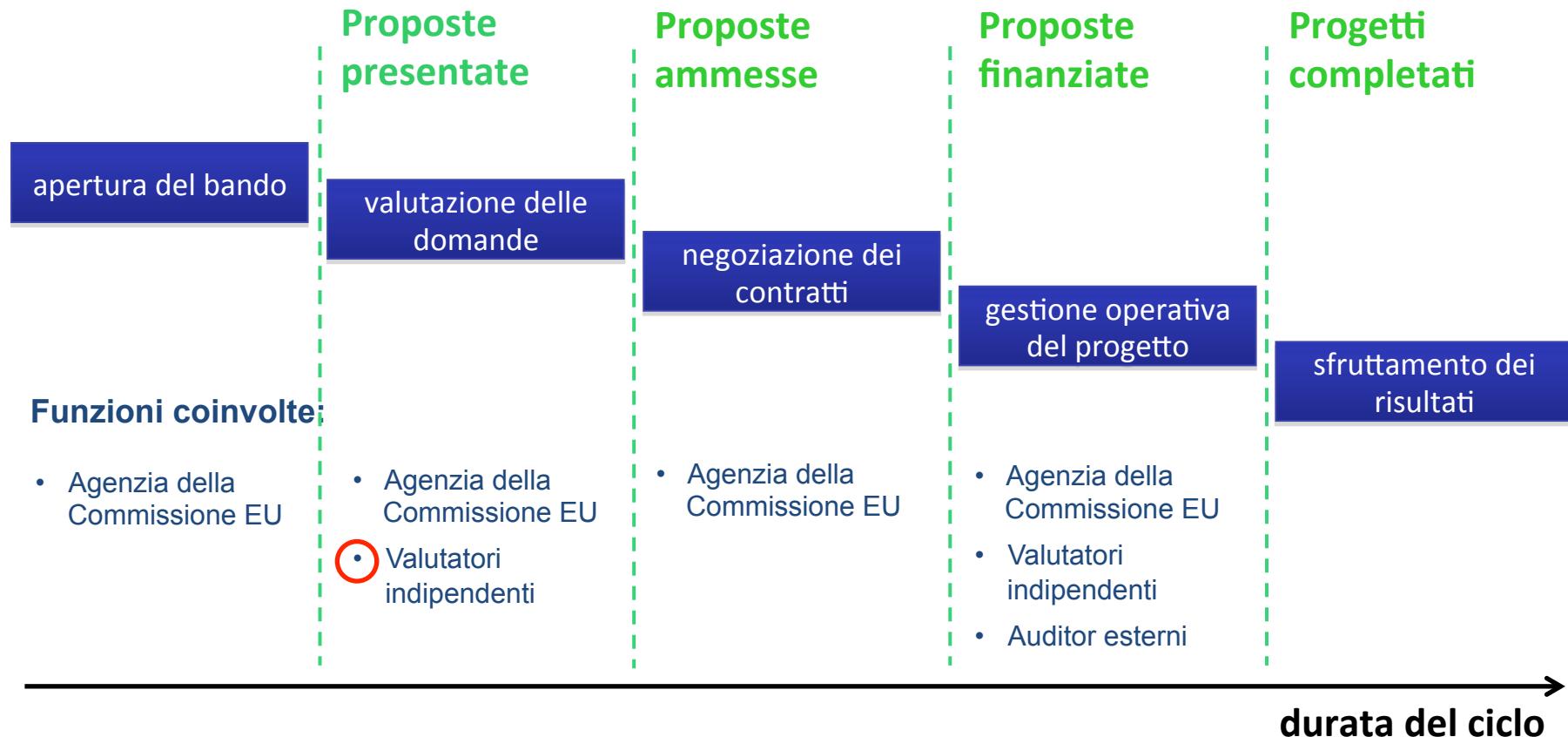
- 3.1 Work plan – Work packages, deliverables and milestones
  - Table 3.1 a: Work package description
  - Table 3.1 b: List of work packages
  - Table 3.1 c: List of Deliverables
- 3.2 Management structure and procedures
  - Table 3.2 a: List of milestones
  - Table 3.2b: Critical risks for implementation
- 3.3 Consortium as a whole (if applicable)
- 3.4 Resources to be committed
  - Table 3.4a: Summary of staff effort
  - Table 3.4 b: ‘Other direct cost’ items (travel, equipment, infrastructure, goods and services)

**Lunghezza max 30 pag. / 10 pag. per PMI Fase 1 (tassativa !!)**



# Come viene valutata una domanda?

# Ciclo di vita dei progetti



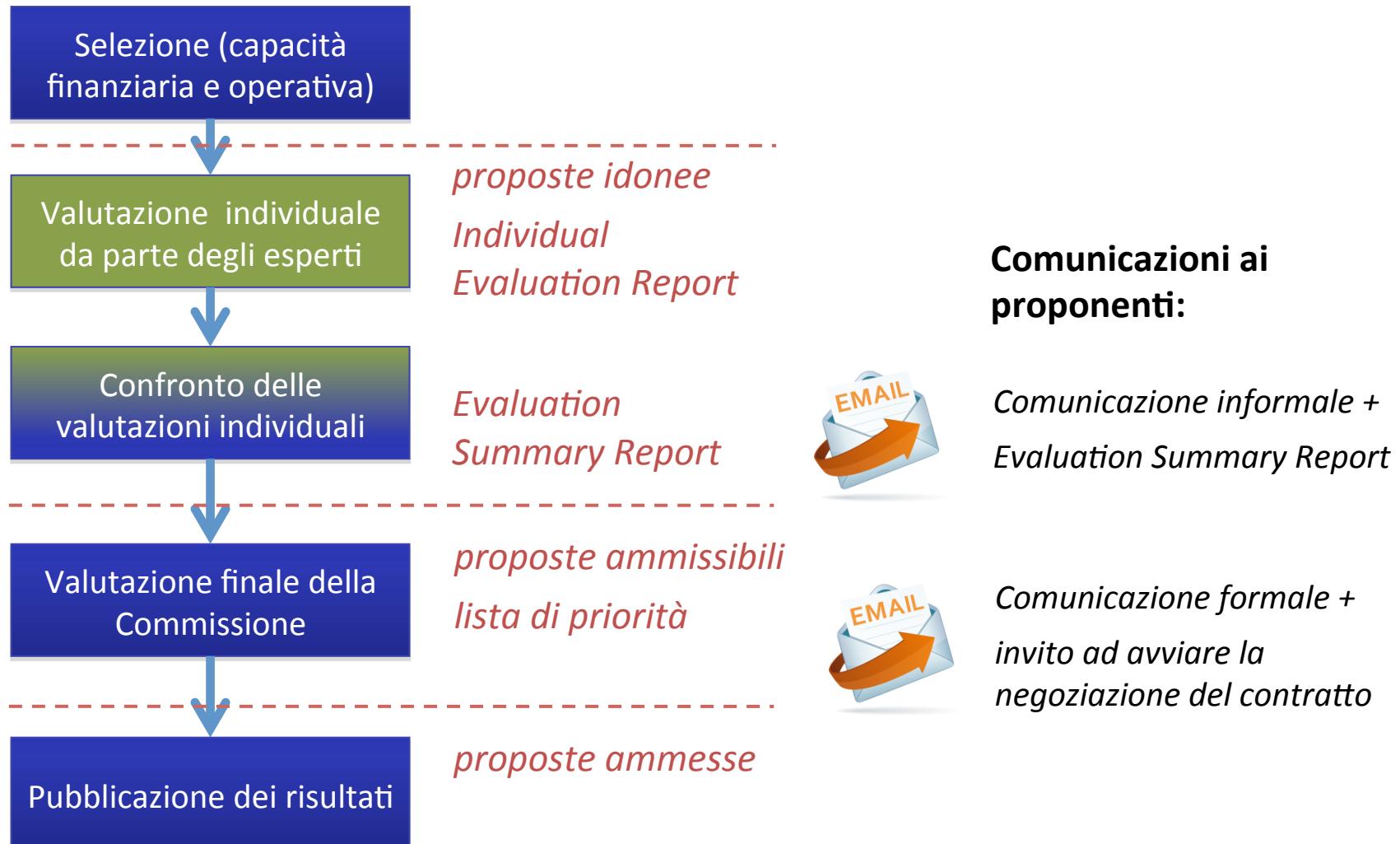
# Criteri di valutazione

Criteria	All funding schemes	THR
Excellence	<ul style="list-style-type: none"> <li>• Clarity and pertinence of the objectives</li> <li>• Credibility of the proposed approach</li> <li>• Soundness of the concept, including trans -disciplinary considerations, where relevant</li> <li>• Extent that proposed work is ambitious, has innovation potential and is beyond the state of the art (e.g. ground-breaking objectives, novel concepts &amp; approaches)</li> </ul>	3/5
Impact	<ul style="list-style-type: none"> <li>• The expected impacts listed in the work programme under the relevant topic</li> <li>• Enhancing innovation capacity and integration of new knowledge</li> <li>• Strengthening the competitiveness and growth of companies by developing innovations meeting the needs of European &amp; global markets and, where relevant, by delivering such innovations to the markets</li> <li>• Any other environmental and socially important impacts</li> <li>• Effectiveness of the proposed measures to exploit and disseminate the project results (including management of IPR), to communicate the project and to manage research data where relevant</li> </ul>	3/5
Quality & efficiency of the implementation	<ul style="list-style-type: none"> <li>• Coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and resources</li> <li>• Complementarity of the participants within the consortium (when relevant)</li> <li>• Appropriateness of the management structures and procedures, including risk and innovation management</li> </ul>	3/5

# Criteri di valutazione

- **Peso dei tre criteri:** uguale a 1, tranne per il bando PMI dove Impatto ha peso 1,5
- **Soglia minima di punteggio:** è pari a 10 (su 15), tranne per il bando PMI, dove la soglia è posta a 13 in Fase 1 e a 12 in Fase 2
- Per i bandi che prevedono **due stadi**, nel primo vengono valutati solo i criteri ‘Eccellenza’ e ‘Impatto’, ciascuno con soglia 4
- In casi particolari di ex-aequo viene data **priorità** alla domanda con il punteggio più elevato sul **criterio ‘Eccellenza’**, **tranne** nel bando **PMI** in cui viene data priorità al **criterio ‘Impatto’**

# Come avviene la valutazione





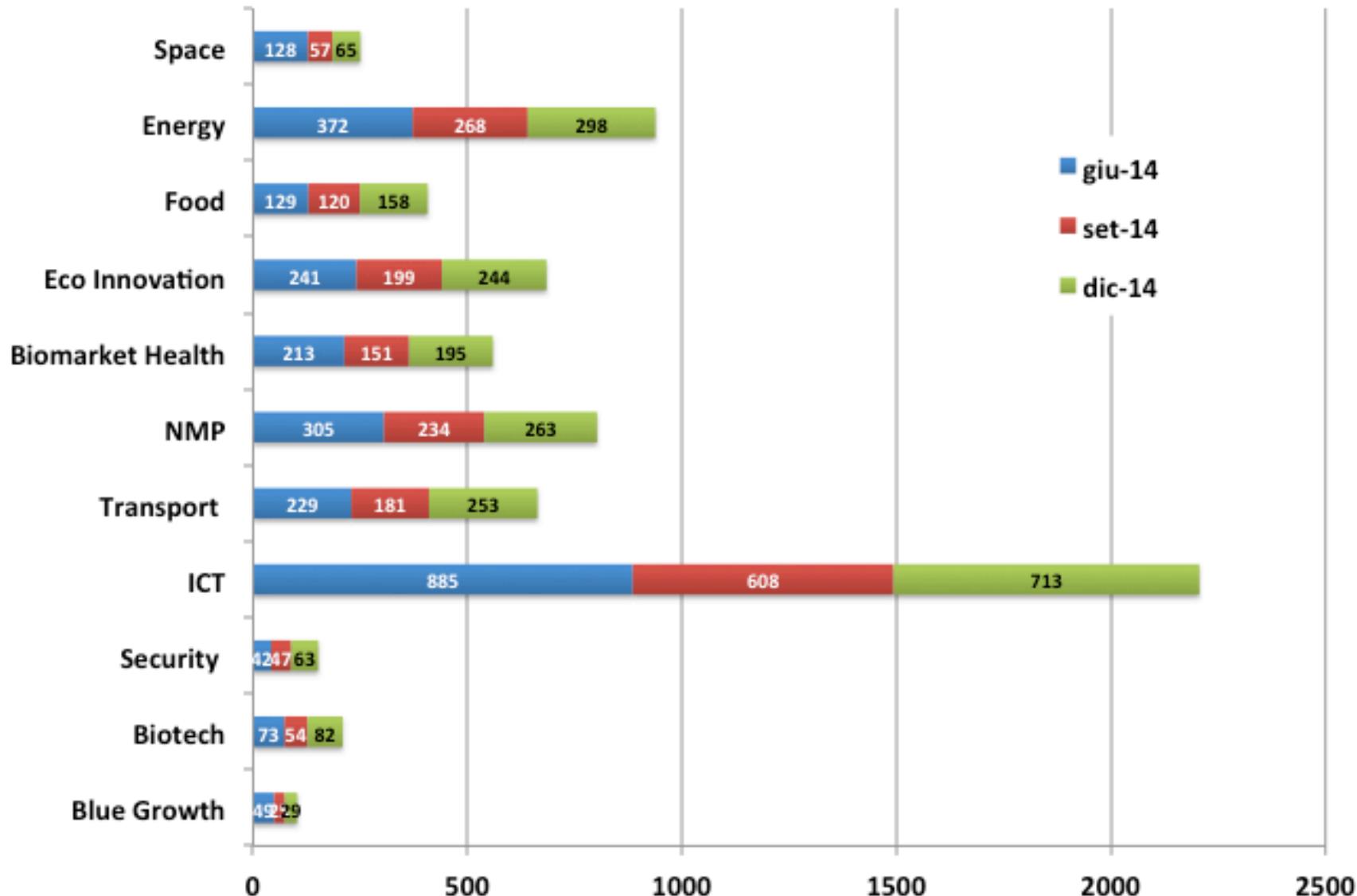
# Analisi progetti italiani finanziati in Horizon 2020



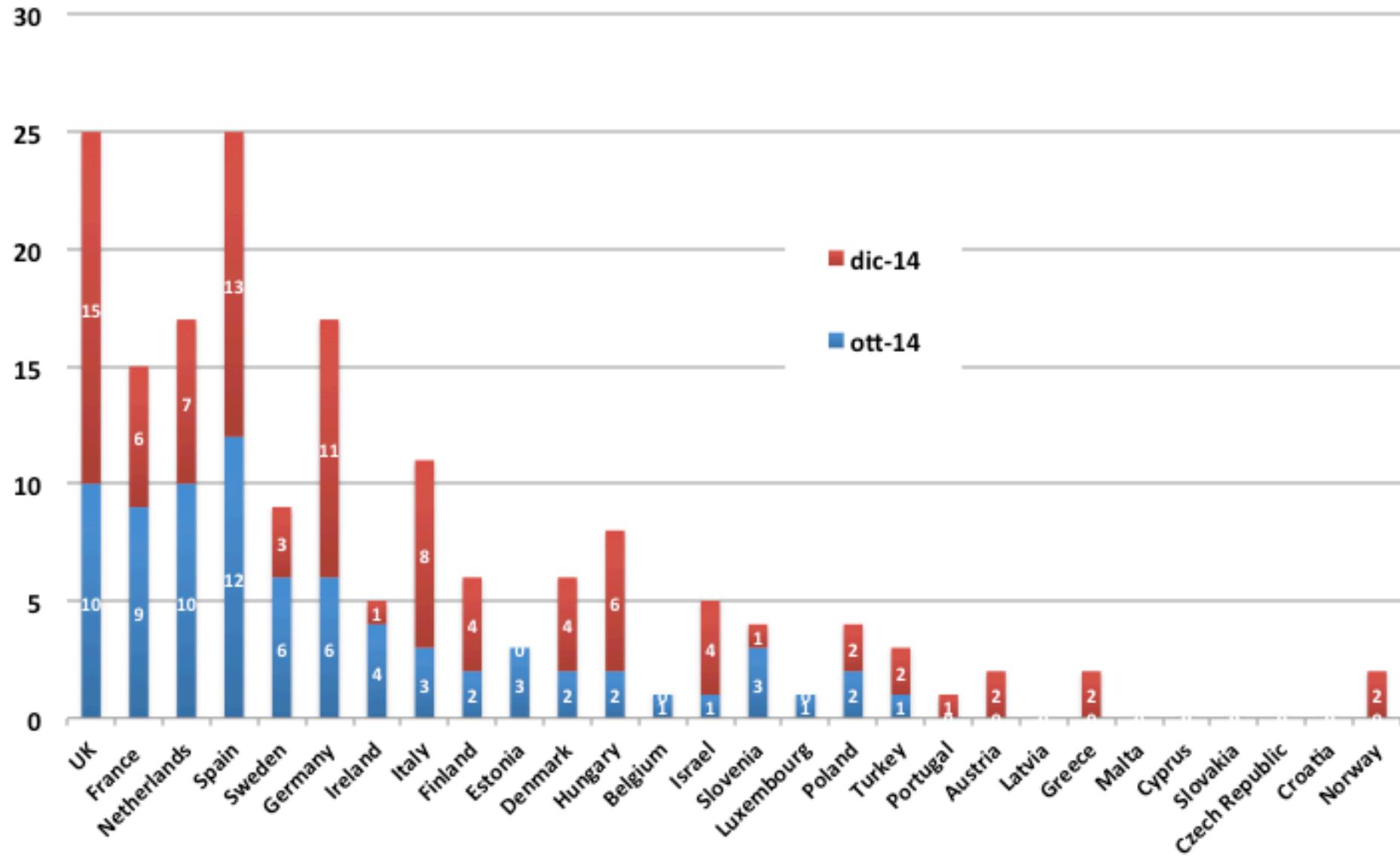
# Progetti finanziati Strumento PMI Fase 1

MAXITEX (DE)	MAXITHERM	Innovative textile based heating system for technical applications with a special focus on Electric Vehicles
Camiceria Giovanni Taccaliti (IT), Wardroba (IT), Dressformer Ltd (UK)	DRESSFORMER	Virtual 3D fitting room for online shopping
Herniamesh (IT), Tissuemed Ltd (UK)	3L-HeCoMe	Advanced manufacturing process to obtain a partially Bio-Resorbable Adhesive/Non-Adhesive Triple Layer Mesh for intra-peritoneal Hernia Containment
NOVAGENIT SRL (IT)		ADHESION, Development of new biotech AdvanceD materials based on Hyaluronic acid and nanoparticlEs to prevent Surgical adheslons and pOst surgical infectionNs
Crea Solution srl (IT)	TailorFit	TailorFit; The Integrated “made to measure” workflow automation for menswear
CIBITEX (IT)	ECOFLEX	Feasibility study of a Eco-friendly, Compact and Flexible System for Post Digital Printing Treatment of Textiles
UAB Ferentis (LV)	BIOTIMA	Market Opportunity Confirmation for Biomimetic Tissue Matrix Products
Biovotec AS (NO)	BIOCURE	Novel Biomaterial for Improved and cost-efficient Wound Healing
Tecnologias DIM (ES)	VisuaLook	Novel clothing e-commerce application for reliable size assignment and realistic fitting visualization
COHITECH (ES)	DAFAP	Development of Advanced Functional Absorbent Products
KELME (ES)	RUNSAFER	Market introduction of an innovative wearable device, consisting of a novel running shoe with embedded electronics providing real-time biomechanical feedback to reduce risk of injuries
ECOALF (ES)	UPCYCLINGTH EOC	High quality clothes made from marine plastic litter
Calvo (ES)	VENDA NATU-haft	Cohesive bandages based on natural fibres, with antimicrobial and hydrophobic properties by mlse technology
James Robinson Fibres Limited (UK)	Insuwaste	Recycling of hard-to-treat, post- consumer textile wastes and conversion to insulation

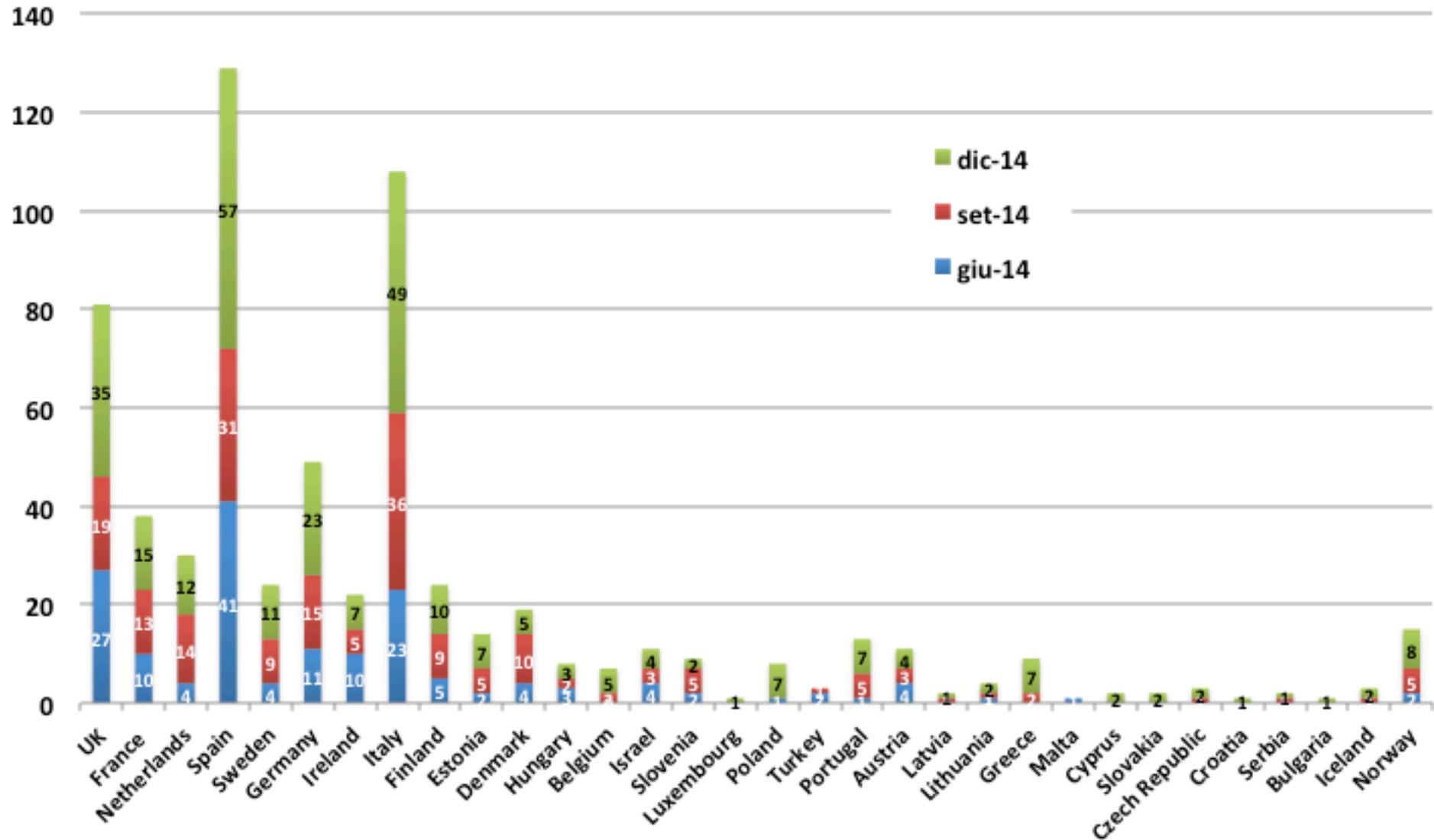
# Domande presentate Fase 1 per Tema



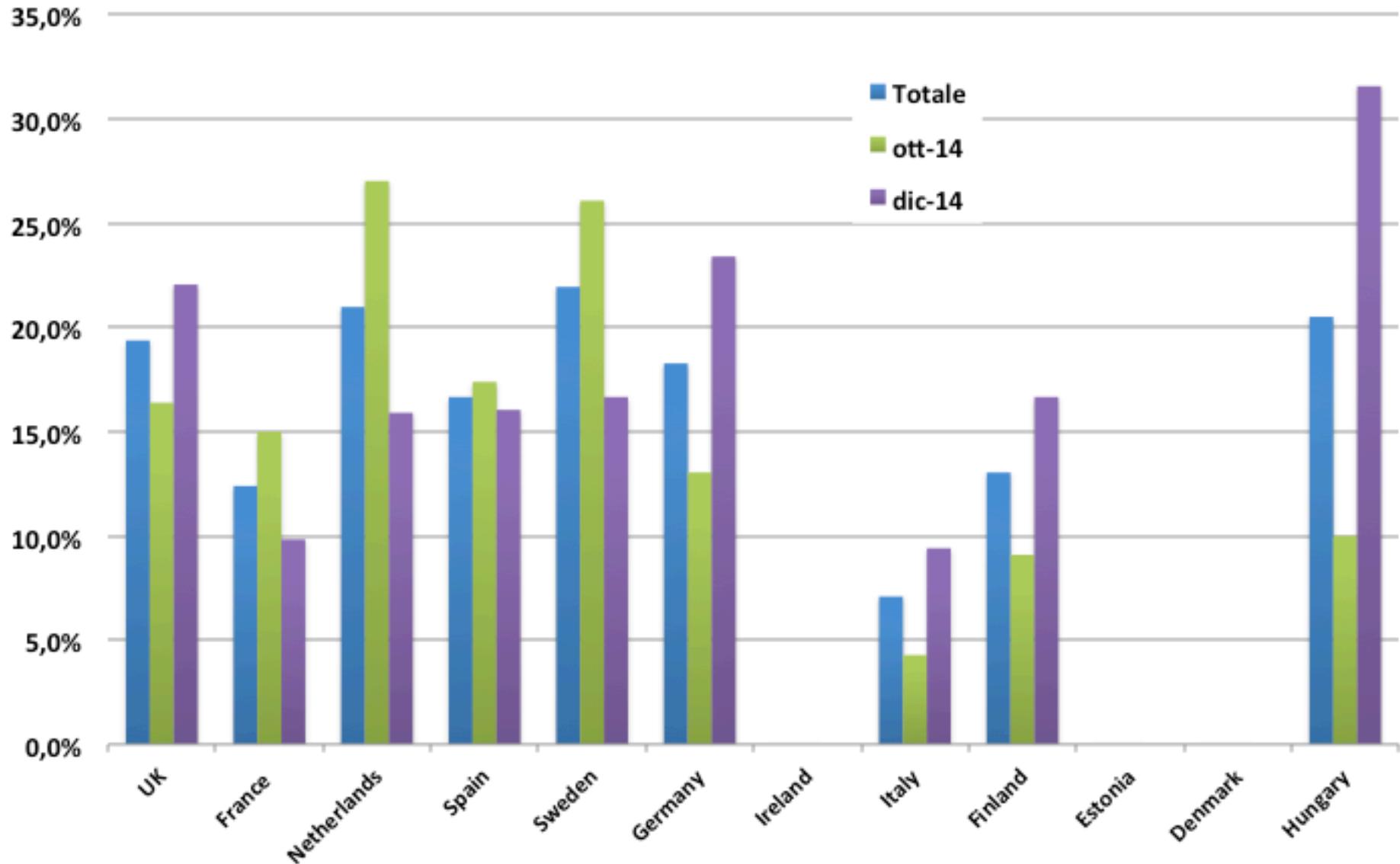
# Domande finanziate Fase 2 per Nazione



# Domande finanziate Fase 1 per Nazione



# Tassi di successo Fase 2 per Nazione





# Le azioni di accompagnamento di Pointex

# Azioni Pointex



## Per tutti gli associati

- I. **Informazione** (sezione dedicata sul sito Pointex)
- II. **Orientamento e supporto** nella predisposizione delle domande di finanziamento
- III. **Ricerca partner** grazie alla rete Textile2020 e in collegamento con Euratex (TEPPIES) ed EEN (Enterprise Europa Network)

## Su richiesta

- Redazione delle domande
- Rendicontazione tecnico-amministrativa



# Informazione

HOME / ADERENTI / DOCUMENTI E BANDI / NETWORK / CONTATTI  Cerca IT / EN

Horizon 2020 - in aggiornamento

Horizon 2020 - Programma di lavoro per il 2014-2015  
- sezione in costante aggiornamento -

**CHI SIAMO**  
PRESENTAZIONE PO.IN.TEX  
RISULTATI RAGGIUNTI

**COSA FACCIAMO**  
AUDIT E RICONZIONI SUI  
FABBISOGNI DELLE IMPRESE  
FINANZIAMENTI PER PROGETTI  
E STUDI DI FATTIBILITÀ  
FINANZIAMENTI PER SERVIZI  
TEMATICHE DI RICERCA  
TEXTILE INNOVATION DAYS  
INTERNAZIONALIZZAZIONE  
NUOVE INIZIATIVE

**OPPORTUNITÀ**  
BENEFICI  
ALTRE ATTIVITÀ

**COME ADERIRE**

**CASI DI  
SUCCESSIONO**

**Excellent science**

- European Research Council
- Future and Emerging Technologies
- Marie Skłodowska-Curie Actions
- European research infrastructures (including eInfrastructures)

**Industrial leadership**

- Leadership in enabling and industrial technologies
  - i. Information and communication technologies
  - ii. Nanotechnologies, Advanced materials, Advanced manufacturing and processing, Biotechnology
  - iii. Space
- Access to risk finance
- Innovation in SMEs

**Societal challenges**

- Health, demographic change and wellbeing
- Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy
- Secure, clean and efficient energy
- Smart, green and integrated transport
- Climate action, environment, resource efficiency and raw materials
- Europe in a changing world – inclusive, innovative and reflective Societies
- Secure societies – Protecting freedom and security of Europe and its citizens

Spreading excellence and widening participation  
Science with and for society  
European Institute of Innovation and Technology

## Programma completo Horizon 2020

Link diretto alle varie  
Call da cui si  
possono scaricare  
tutte le informazioni

# Orientamento e supporto

## COSA



## COME

Via telefono / mail ([polo.tessile@cittastudi.org](mailto:polo.tessile@cittastudi.org))

- Riunione presso l'azienda oppure presso Città Studi
- Compilazione di un modulo (sintesi dell'iniziativa)

Attivazione blog dedicato alla specifica proposta:

- canale selettivo di dialogo e scambio di informazioni
- accessi/credenziali regolati dall'azienda richiedente

- scambi di informazioni con notifiche via blog
- riunioni c/o l'azienda oppure c/o Città Studi oppure tele-conferenze via Skype



# Ricerca partner di settore



- Più di 900 aziende e centri di ricerca
- 6 paesi Europei:  
Francia, Germania, UK,  
Spagna, Repubblica  
Ceca, Italia



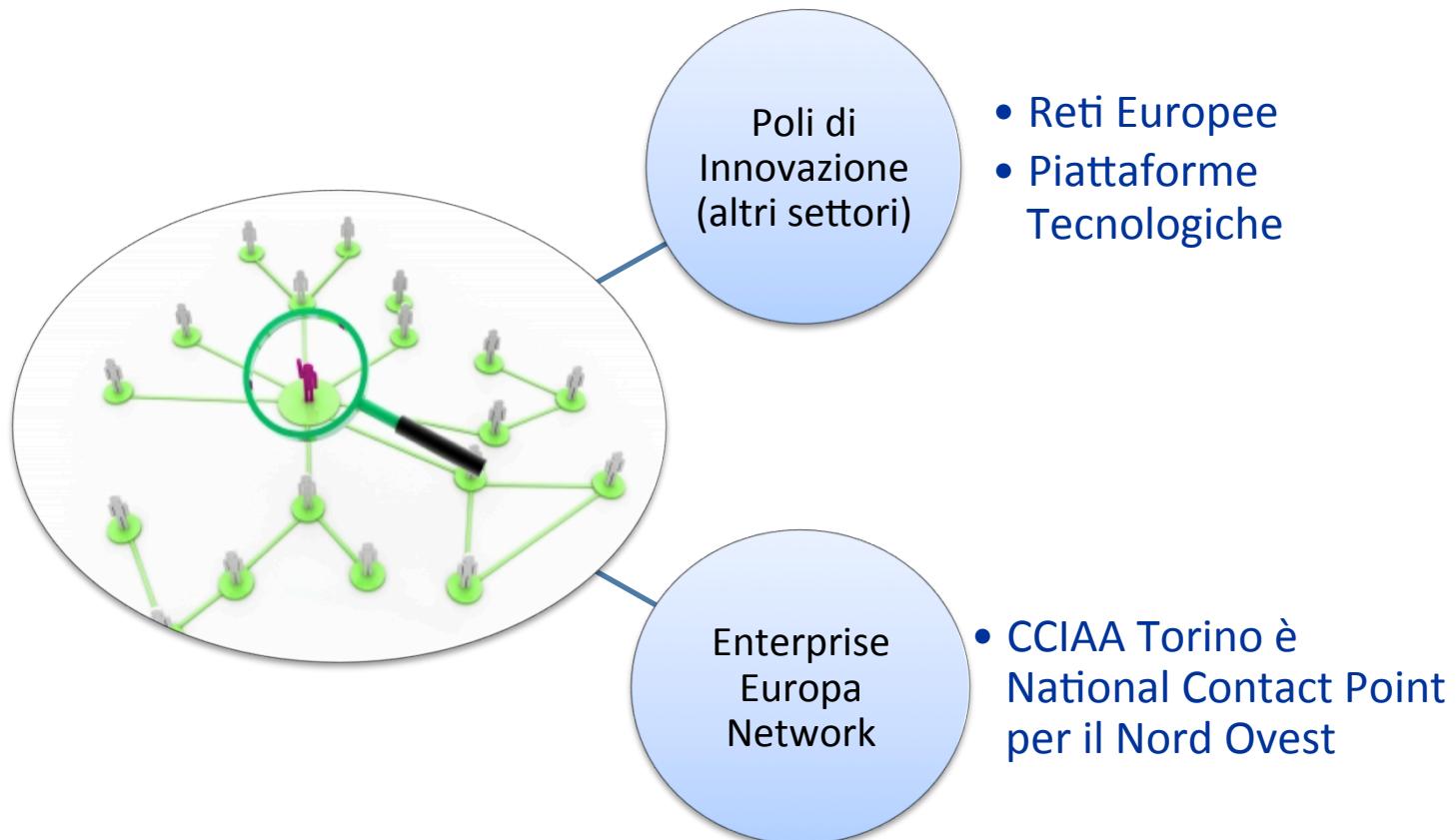
## TEPIIES

Textile Project Proposal Information Exchange System



- Eventi di brokeraggio a Bruxelles (prossimo il 24/1)

# Ricerca partner intersettoriali





# TEPIIES: modulo per ricerca partner

<b>Proposer identification</b>	
Prime proposer organisation	
Key industry partners	
Key research partners	
<b>Proposal information</b>	
Project acronym (optional)	
Full project working title	
EC workprogramme topic	
Non-confidential abstract (max. 100 words):	
<b>Partner search</b>	
Partner type	Industry/Research/Other (delete the unnecessary)
Short description of profile (competences required, geographic origin etc., max 100 words):	
<b>Contact for this Expression of Interest</b>	
Name of person	
Organisation	
Contact details	



**ABBIAMO  
IN MENTE  
COME CRESCERE  
INSIEME**

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