



ITEMAS and its role in european actions

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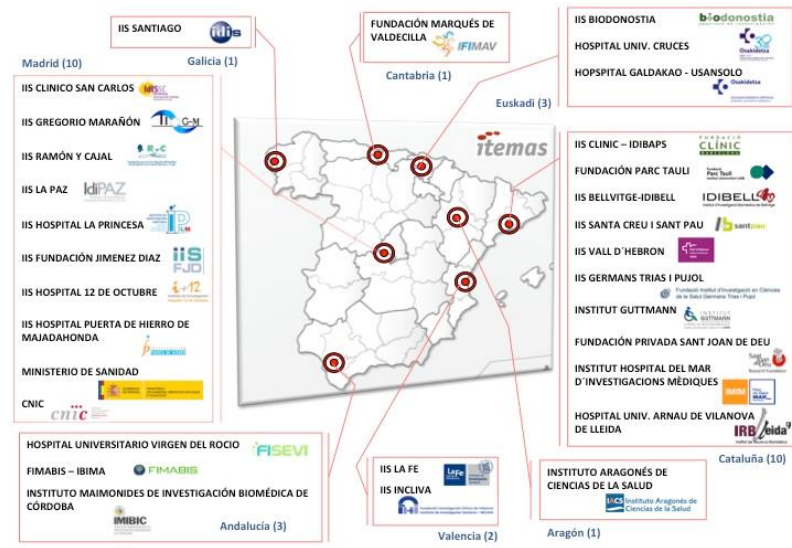
Outline

1. What is ITEMAS?
2. What are the achievements of ITEMAS?
3. How can ITEMAS contribute to EU actions?

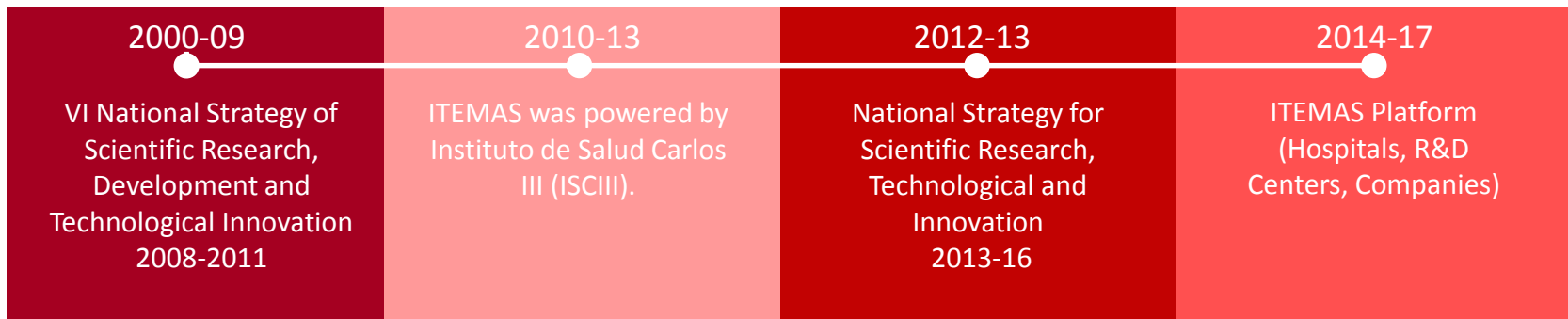
Outline

1. What is **ITEMAS**?
2. What are the achievements of ITEMAS?
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ITEMAS, Innovation for Patient's benefit



<https://www.youtube.com/watch?v=JRONhmJUDAg&feature=youtu.be>



About us



Vision

To become the reference point for the Spanish National Health Care System for the promotion, development and transfer of **highly valuable medical technologies** produced by health care centers, research institutions and companies



Mission

- **Forum for the debate** and an **active working environment** for all those actors in the Innovation Management Process.
- **Transference of healthcare technologies to the markets and ultimately to society.**
- **Improve** National Healthcare System **quality, efficiency and sustainability.**
- **Contribute** to the growth of the Spanish **economic productive sector.**



Aims

- **To increase the awareness and contacts- Strategic alliances.**
- **To act as a bridge for a health technology innovation ecosystem in Spain.**
- **To promote the “culture of innovation”** across the ITEMAS members and all the Spanish health care system.

Specific Objectives

Experiences & Resources

Creating synergy

Strategic Plan

Identification, management, valorization, transfer and commercial exploitation of the research results.

Evaluation Criteria

Measure and follow-up the innovation development following the best quality standards (UNE166002:2014)

Public-Private Coop.

Between the platform members and collaborators

International Network

Networking with similar platforms worldwide.

Regulatory Framework

Technology transfer framework (in a national and regional approach) and improvements

Training and development

Healthcare innovation (for both managers and innovators).



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ITEMAS Network



Members

31 Hospitals as **members** of ITEMAS with its Innovation Units



Contributors

36 Healthcare research Institutions as **contributor members** of ITEMAS



Companies

100 companies as collaborative entities (including some from **non-healthcare** sector)



Innovation

+1000 people involved in **innovation** activities

ITEMAS in numbers I



Patents



National R&D



International R&D



Agreements

391 granted patents (2012-2016)
(284 OEPM, 89EPO, 11 USPO and
7 other)

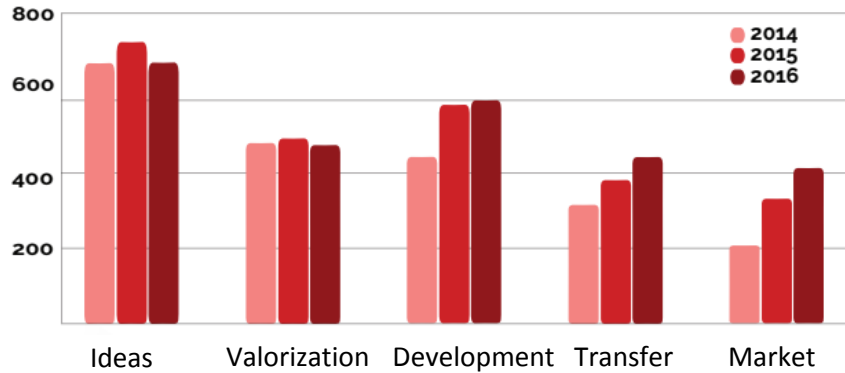
+1,100 National R&D projects
in 2016

98 International R&D projects
in 2016

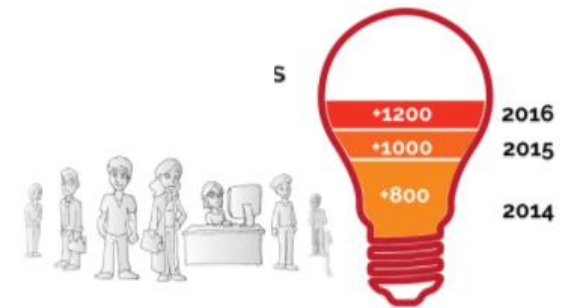
1,825 agreements with
companies during the period
2012-2016

ITEMAS in numbers II

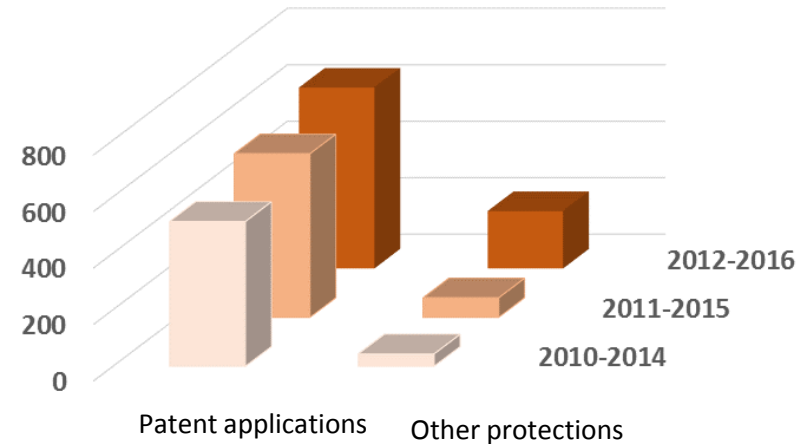
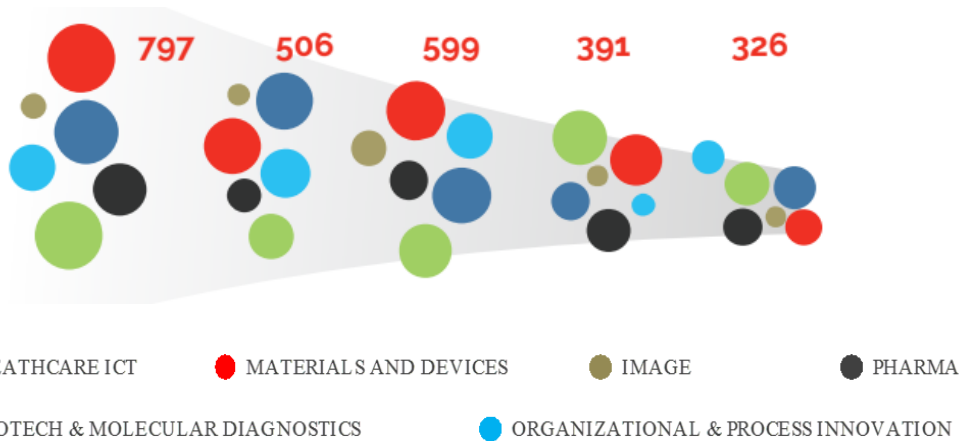
Innovation funnel by technologies



Our Innovators



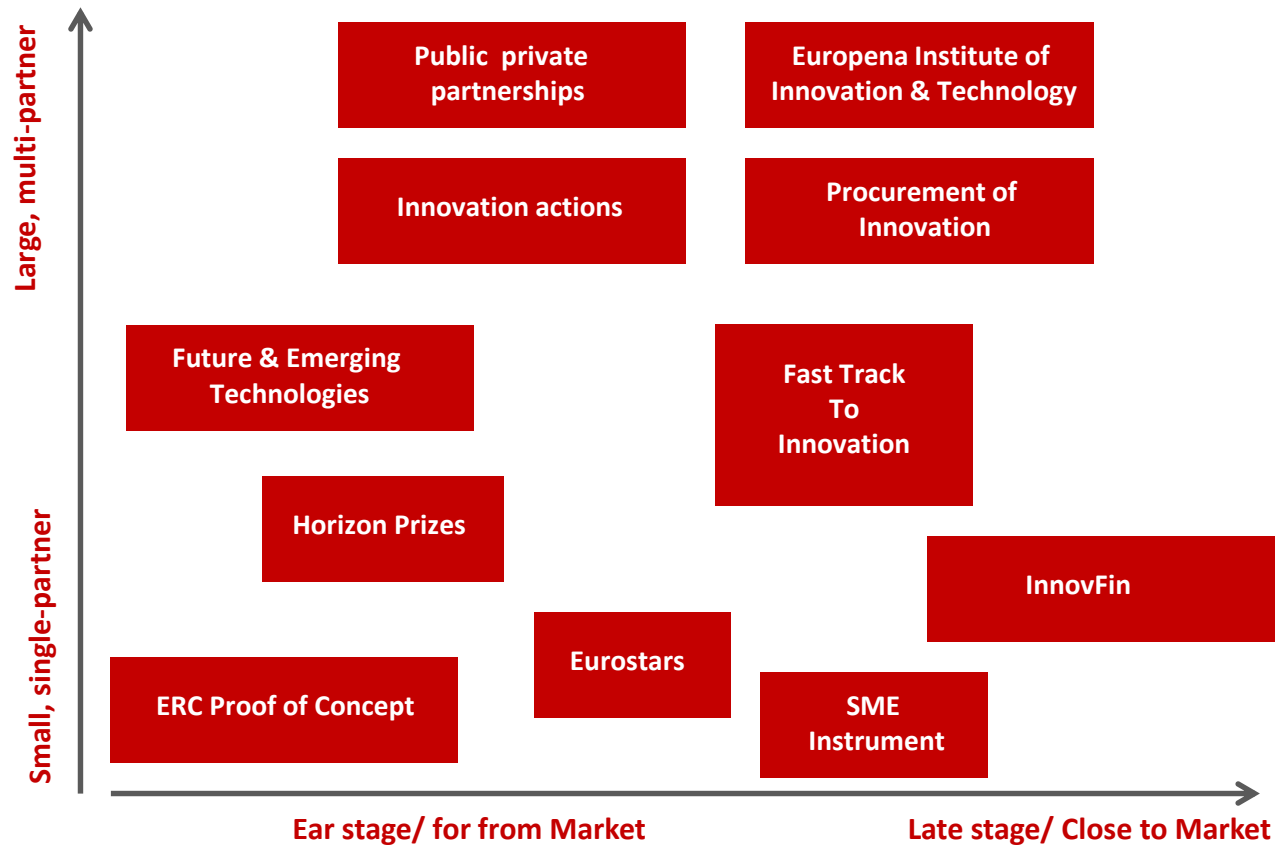
Legal protection of inventions



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Innovation support in H2020



European Innovation Council (EIC)

H2020 evaluations and new proposals for the next EU research and innovation framework programme (2021).



1. Bring together and **simplify access** to current EU innovation support:
2. **Fill in gaps in current EU innovation support:**
(dedicated calls or for disruptive innovation and improved access to risk financing)
3. **Provide strategic advice** to improve the innovation environment: an EUwide innovation-friendly regulatory framework



Focus: Funding and opportunities (networking, mentoring and coaching) on innovators, startups and companies with ideas and innovations:

- **Radically different**
- **Highly risky**
- **Potential to internationalization**

EIC Pilot Instruments

INSTRUMENT	SME Instrument		FTI	FTE-Open	EIC Prizes
	Phase 1	Phase 2			
For whom	One or more European SMEs		3-5 European entities (mostly industrial)	At least 3 entities	At least one entity (which must be European for some prizes)
Max. Funding per project	50.000 €	2,5 M€	3 M€	3 M€ (RIA) 0,5M€ (CSA)	Varies for each prize
Focus	Exploring the feasibility of a business idea (-6 months)	Breakthrough innovation & international growth (12-24 months)	Close-to-market innovation	Radically new technologies	6 different topics (major societal issues)

https://ec.europa.eu/research/eic/pdf/eic_instruments_table.pdf

How can ITEMAS contribute to EU actions?

1. Valorization of project results
2. IPRs management
3. Training in innovation (mentoring and coaching)
4. Access to SME, industrial partners and investors
5. Technology validation within the National Healthcare System

However.....

ITEMAS itself cannot be a partner in a EU project

But,.....

ITEMAS can act as a consortium through its centers using the figure of **Linked Third Parties**

Take home message

1. What is ITEMAS? A Healthcare technologies **innovation platform** of the **Spanish National Healthcare system**
2. What are the **achievements** of ITEMAS? An innovation culture
Networking
New procedures
Technology transfer
3. How can ITEMAS contribute to **EU actions**? Valorization
IPRs
Access
Technology validation
EIC

Get in touch



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Social Media

Twitter: @itemas

LinkedIn:

<https://es.linkedin.com/pub/itemas/88/216/770>

Webpage:

<http://itemas.org>

Youtube:

<https://www.youtube.com/watch?v=JRONhmJUDAg&feature=youtu.be>

