

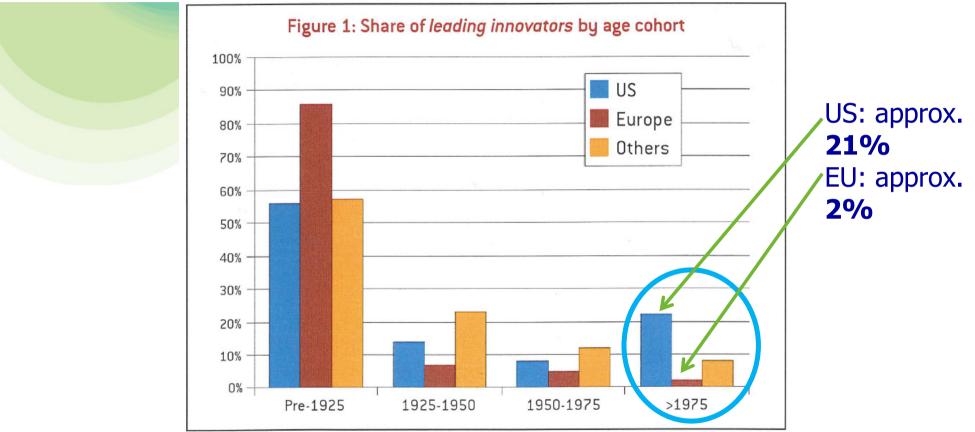
# Powering Innovation in Europe: the European Institute of Innovation and Technology (EIT)

José Manuel LECETA – EIT Director

**EIT Awareness Day** 

Budapest - 11 December 2012

### AGE DISTRIBUTION OF COMPANIES' CONTRIBUTION TO INNOVATION: EUROPE V. US AND OTHERS

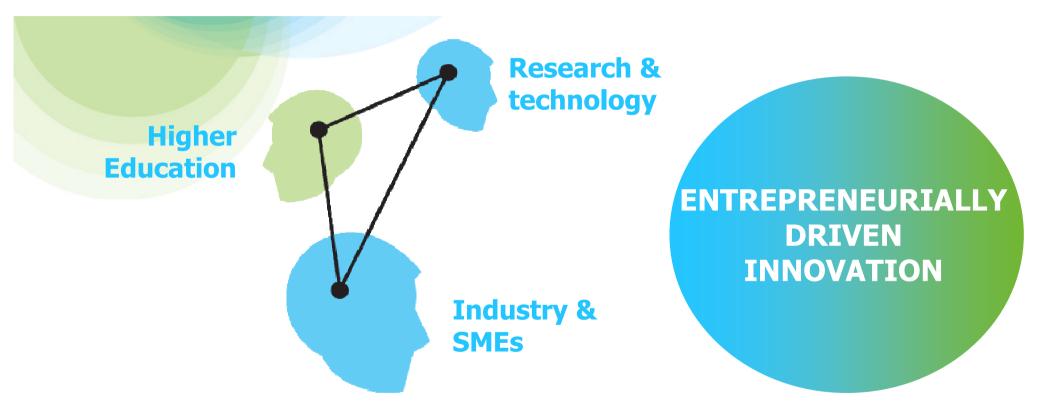


#### **Bruegel** policy brief 2009 Reinhilde Veugelers

Source: author's calculations. Note: Figure based on a sample of 226 companies, obtained from matching firms in the FT Global 500 from 2007 with the 2007 EC-IPTS Top 1000 EU and non-EU R&D scoreboard companies. Leading innovators are thus defined both by their market capitalisation and R&D expenditures. The US has 80 companies in this sample, Europe 86 and other countries 60.



# THE CORE OF INNOVATION IS THE KNOWLEDGE TRIANGLE



Actors within the knowledge triangle are at the core of the **innovation web** beyond the traditional collaborative R&D consortia

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# EUROPEAN INSTITUTE OF INNOVATION AND TECHNOLOGY (EIT)

The EIT's mission is to facilitate the following transitions:

- → from idea to product
- → from **lab to market**
- → from **student to entrepreneur**

by integrating the three sides of the Knowledge Triangle (higher

education, research and business) in areas of high societal need through our **Knowledge and Innovation Communities** (KICs).



# THE KIC MODEL (1/2)

- **High degree of integration**: each KIC is an independent legal entity, gathering world-class KIC partners from the knowledge triangle based on a contractual relationship/partnership with the EIT.
- **Long-term strategic approach**: each KIC is set up for a minimum of 7 years to eventually become self sustainable.
- **Sufficient autonomy and flexibility:** to determine organisational structure and activities governed by a Board of KIC partner organisations
- Effective governance: run by a CEO and a lean management team at central and co-location level.



# THE KIC MODEL (2/2)

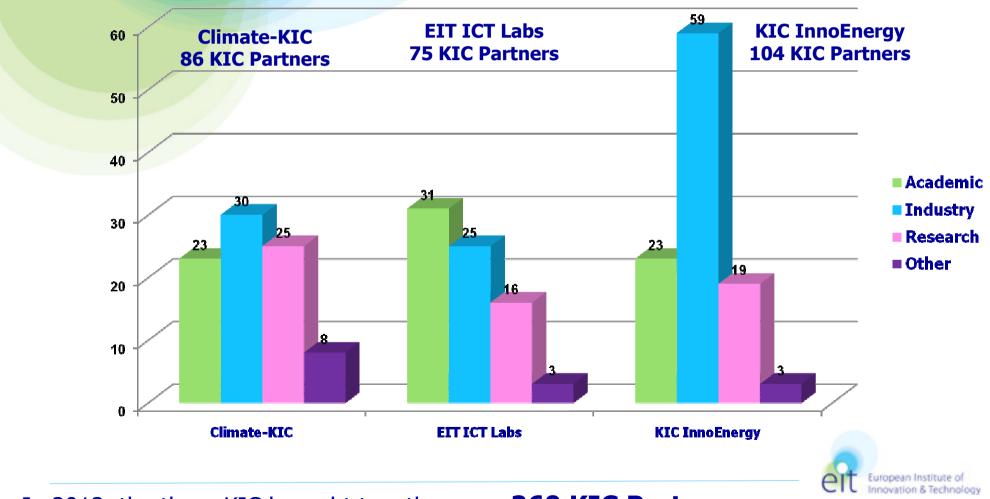
- Smart funding & high degree of commitment of partners: EIT funding to KICs is max. 25% of their total budget over time with 75% to be attracted from other sources, both public and private.
- **The co-location model**: each KIC consists of 5-6 world class innovation hotspots building and leveraging on existing European capacities.
- **Results/High-Impact-oriented activities**: KICs implement a Business Plan with measurable deliverables, results and impact
- **Culture:** KICs are shaped by strong entrepreneurial mindsets and cultures





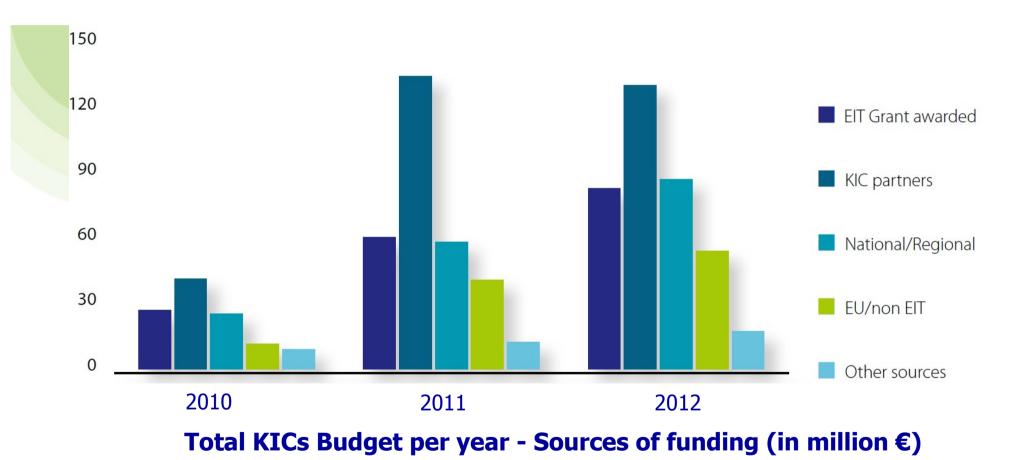
# **KIC PARTNERS: 2010-2012**

#### 2012 KIC Partners



In 2012, the three KIC brought together over **260 KIC Partners** 

# **SOURCES OF KIC FUNDING: 2010-2012**





# **KICs' EUROPEAN IMPACT & GOOD PRACTICE**

#### **Climate-KIC**:

- ▲ Co-location centre
- <u>RIC (Regional Implementation and</u>)
  - Innovation Centre)

## EIT ICT Labs:

- ▲ Co-location centre▲ Associate Partner
- **KIC InnoEnergy**



# Preparing the next wave of Knowledge and Innovation Communities (KICs)



# Strategic Innovation Agenda (SIA) and its Priorities :

→ The European Commission presented a proposal for the EIT SIA and the amended EIT Regulation the European Parliament and Council on 30 November 2011



Investing in KICs: Consolidation of the existing 3 KICs Investing in KICs: Creating new KICs (2014 to 2020)

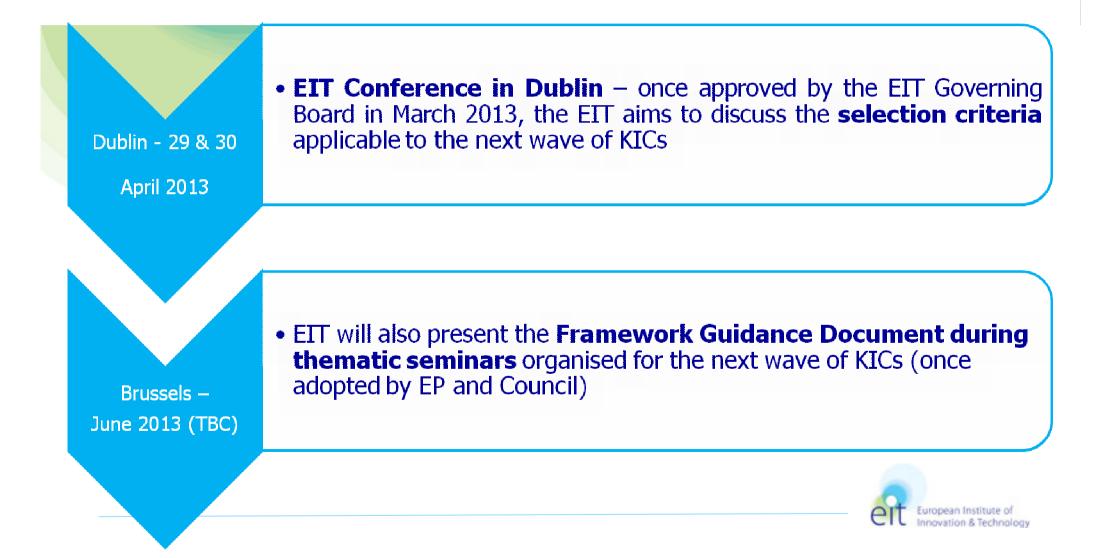


Enhance EIT impact via knowledge sharing

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Enhance EIT impact via simplification & monitoring

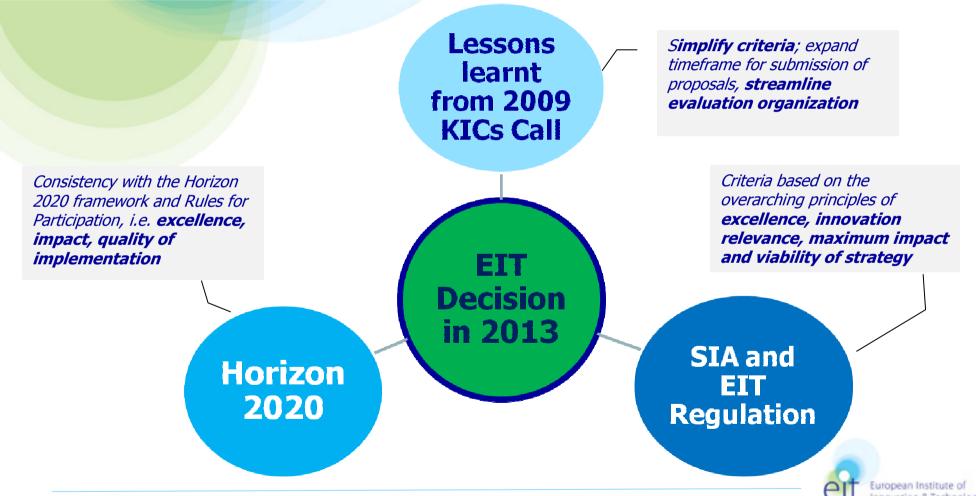
# **Indicative Roadmap - Future Call for KICs (1/2)**



# **Indicative Roadmap - Future Call for KICs (2/2)**



## **Future KICs Call: Selection Criteria**



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... Research on the move! ... Innovation powered by EIT! ... I... Entrepreneurs in the making! ...

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