



European Institute of
Innovation & Technology

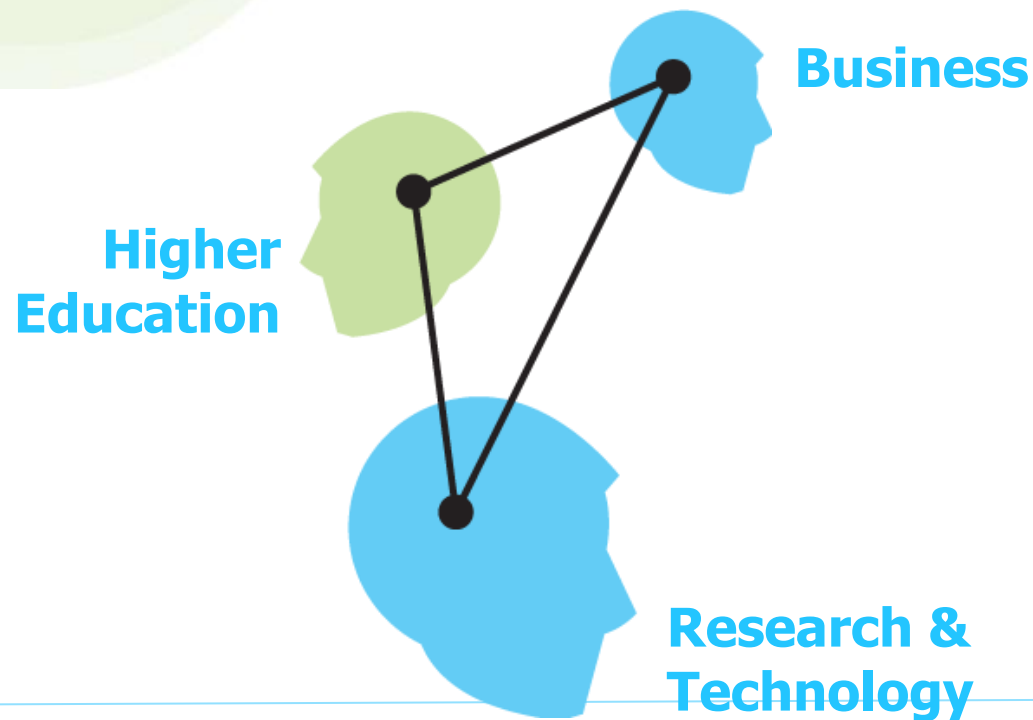
The European Institute of Innovation & Technology

Dr Daria Tataj
EIT Governing Board

Brussels, 30 January 2012

THE CORE OF INNOVATION IS THE KNOWLEDGE TRIANGLE (KT)

The EIT is the first initiative of the EU to bring together **all three sides** of the knowledge triangle



ENTREPRENEURSHIP:
Driver of KT

**BEHRING, NOBEL, CITROEN, SIEMENS, REUTER= EU HISTORY
BOYER, GATES AND ZUCKERBERG = U.S. REALITY!**

**HOW
to motivate kids
to set up garage
companies in
Europe?**



wanted

EUROPEAN INSTITUTE OF INNOVATION AND TECHNOLOGY (EIT)

- EIT to unlock the European innovation landscape through a **new agenda at EU level**
- EIT is the first initiative of the EU bringing together the **three corners** of the knowledge triangle with the **entrepreneur in the driver's seat** to form the necessary links between education, business and research

MISSION:

“To become the catalyst for a step change in the European Union’s innovation capacity and impact”

EIT's ENGINE: ITS KNOWLEDGE AND INNOVATION COMMUNITIES (KICs)

- **KICs**

highly integrated, creative and excellence-driven autonomous partnerships under the leadership of a CEO; internationally distributed but thematically convergent partners → driven by societal challenges

- **KIC partners**

key actors from the knowledge triangle: research, higher education and business

- **First three KICs**

- ***Climate KIC*** (Climate Change Mitigation and Adaptation)
- ***EIT ICT Labs*** (Future Information and Communication Society)
- ***KIC InnoEnergy*** (Sustainable Energy)



KICs EUROPEAN IMPACT AND GOOD PRACTICE

Climate KIC:

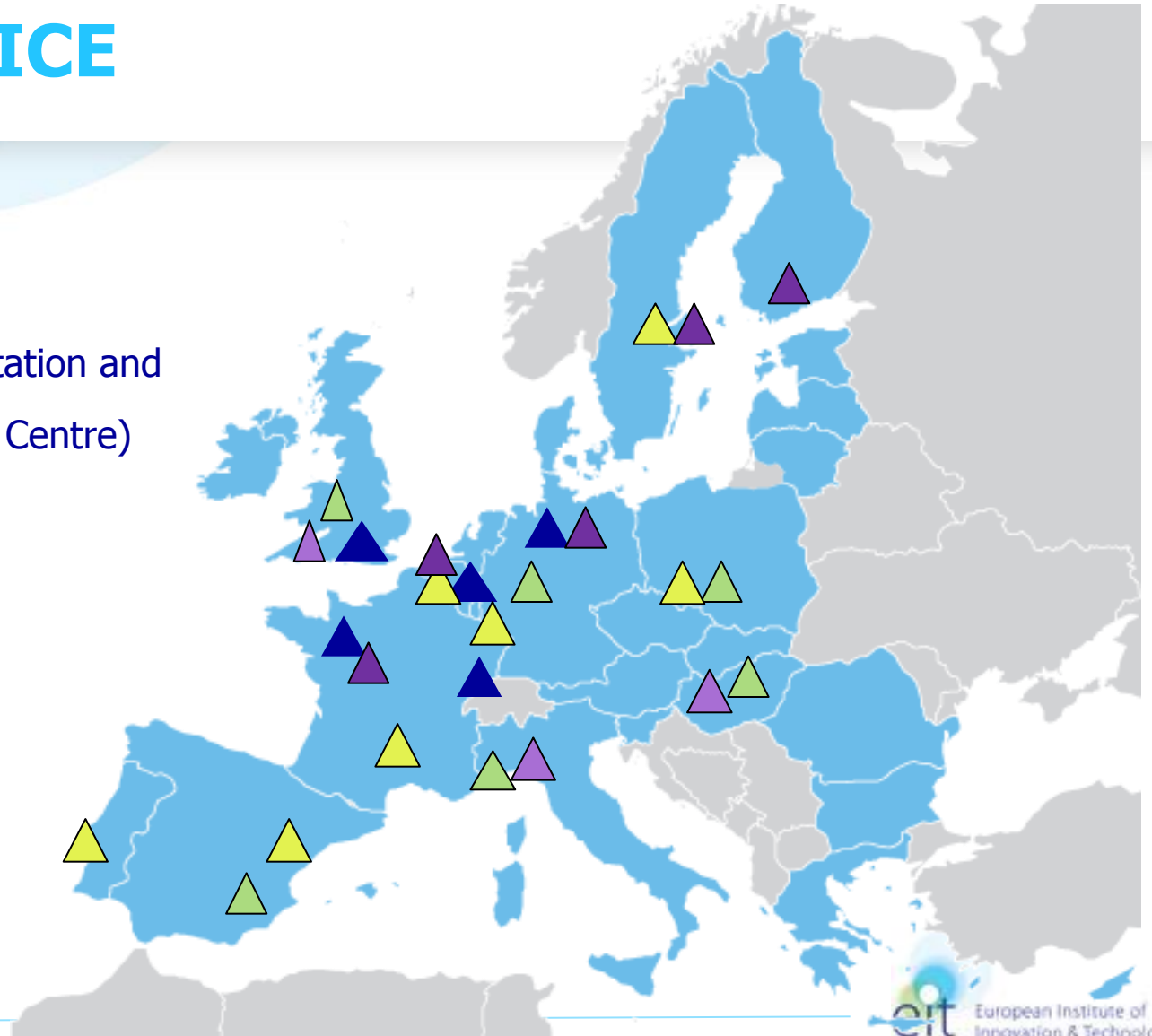
- ▲ Co-location centre
- ▲ RIC (Regional Implementation and Innovation Centre)

EIT ICT Labs:

- ▲ Co-location centre
- ▲ Associate Partner

KIC InnoEnergy

- ▲ Co-location centre



EIT FOSTERS 'CROSS-KIC' AGENDAS

- Promoting entrepreneurship education by high quality **EIT labelled degree programmes**
- Fostering **EIT Alumni and risk culture in Europe**
- Recognition to best KIC-driven ventures through an '**EIT Entrepreneurship Award**'
- Light tower '**EIT Roundtable of Top Entrepreneurs**'



Horizon 2020 and the EIT

- EIT contribution to H2020:

address societal challenges via the integration of the knowledge triangle

- EIT mission and objectives defined in H2020
- H2020 provisions on monitoring and evaluation apply
- H2020 rules of participation apply with some derogations awarded; e.g. on IP rules
- H2020 financial contribution to the EIT: 2.8 billion* € for 2014-2020.
*3,18 billion € taking into account estimated inflation



Strategic Innovation Agenda (SIA) and its Priorities

→ The European Commission adopted the EIT SIA on 30 November 2011, which was then sent to the European Parliament and Council for adoption in 2013

1

**Investing in KICs:
Consolidation of the
existing 3 KICs**

2

**Investing in KICs:
Creating new KICs**

3

**Enhance EIT impact
via knowledge
sharing**

4

**Enhance EIT impact
via simplification &
monitoring**

Investing in KICs: Creating new KICs

→ Themes:

- **2014: food4future, raw materials and healthy living & active ageing**
- 2018: added value manufacturing, smart secure societies & urban mobility

→ Budget:

- H2020 financial contribution to the EIT: 2.8 billion* € for 2014-2020.

(*3,18 billion € taking into account estimated inflation)

EIT Conference: Good Practices and Learnings

Integrating the Knowledge Triangle: Lessons learned by the EIT'



Date: 25 & 26 June

Venue: Copenhagen Business School

Aim:

- sharing practical experiences at all three levels of the EIT value chain : the EIT as an Institute, KICs and Co-location Centres
- showcasing in a very practical and concrete manner the achievements as well as the lessons learned by us

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... Talent has no homeland! ...

... Innovation powered by EIT! ...

... Entrepreneurs in the making! ...