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Knowledge &
Innovation
Community

EIT ICT Labs





EIT ICT Labs

Bringing ICT Innovations to Life

Willem Jonker – CEO

MEP MEETING, BRUSSELS, OCTOBER 10, 2012



ICT is drastically changing our lives



The way we connect



The way we travel



The way we work



The way we age healthily

Blending of digital & physical world



Today

Tomorrow

There is an urgent need to strengthen the ICT competence in Europe



ICT is increasingly important for Europe



**Less students take up a career in ICT
European industry identifies an ICT skills gap**



This results in an ICT shortage in Europe

Pictures from our family album



Klaus Beetz new Business Director as of 1 September



America looking at us



Wellbeing innovation camp visits Philips Research in September, 2011



7 years partnership with EIT agreed on December 13th, 2010



Berlin node hosted its first Action Line Leader day, February 2011



Meeting of presidents at KTH



Collaboration with ITEA confirmed, with ARTEMIS Industry Association on its way



Signing Memorandum of collaboration with Future Internet on 21 June 2012



First start ups delivered

Our European Ecosystem of ICT Hot Stops



Berlin

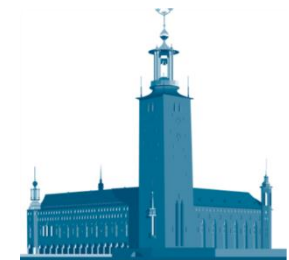
Eindhoven

Helsinki

Paris

Stockholm

Trento





Invest for Impact

Management Agenda 2012



Innovation & Business Strategy

- Drive mobility and catalysts for innovation impact in education, research and business
- Explore sustainable business models for EIT ICT Labs



Co-location Centres & Footprint

- Make our CLCs vibrant interaction places for people from various education, research and business disciplines
- Build up our Italian CLC and national network
- Broaden our footprint in Europe and abroad



Action Lines

- Drive our action lines for business impact
- Establish our Master School and Doctoral Training Centres



Processes

- Focus on KPI management, performance reporting and deliverable quality
- Introduce more agility into the business planning process



Marketing & Communication

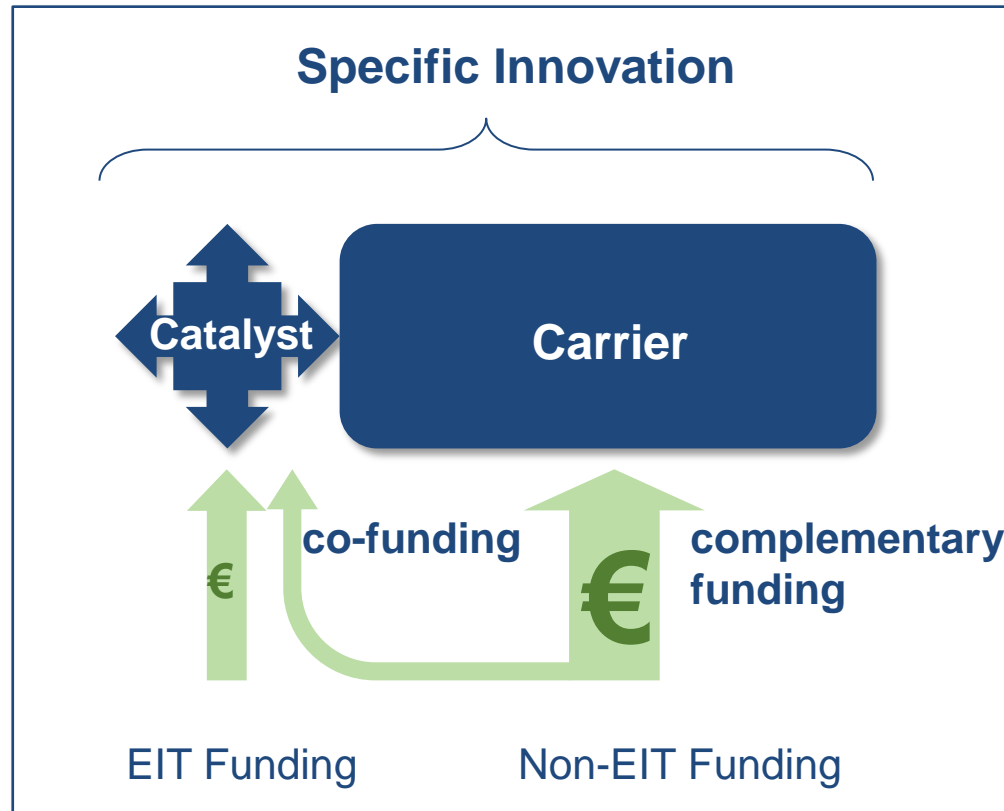
- Establish EIT ICT Labs as a recognised innovation brand in education and business development



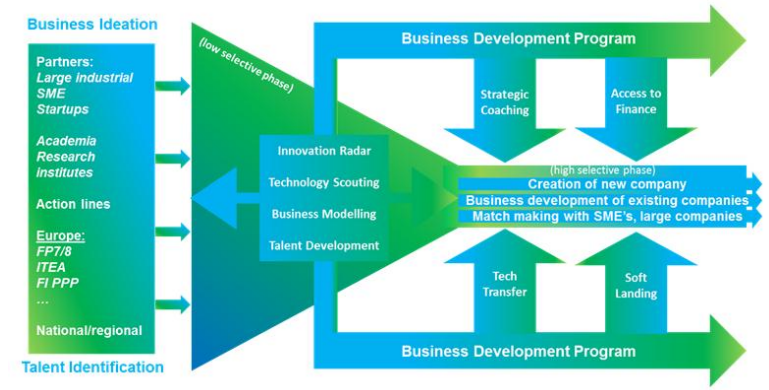
Relationships

- Develop strategic agendas and projects together with regional, national, and European research, education, and innovation programs

The Catalyst-Carrier model is key in our approach



Driving European leadership in ICT innovation for economic growth and quality of life.





We deliver on entrepreneurial MSc and PhD programs



The Core Master Program starts in 2012 and is set up to entrepreneurial ICT Master Students with a broad European perspective




复旦大学微电子研究院 复旦大学微电子学系
复旦大学微纳平台 人才培养基地
复旦大学专用集成电路与系统国家重点实验室


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复旦大学技术创新战略合作伙伴-欧洲技术创新学院招生信息

复旦大学技术创新战略合作伙伴-欧洲技术创新学院，2012年招收技术创新与管理国际硕士研究生（信息技术），
 报名截止 2012年3月5日，请访问 <http://eitictlabs.masterschool.eu/>。

- 13. Sep 2012 MASTER SCHOOL STUDENTS MEET & GREET - TRENTO CLC
- 05. Sep 2012 MASTER SCHOOL STUDENTS MEET & GREET @ HELSINKI CLC
- TODAY
- 03. Sep 2012 IMAGINE THE FUTURE IN ICT - EIT ICT LABS DOCTORAL SUMMER SCHOOL
- 27. Aug 2012 MASTER SCHOOL MEET & GREET - CLC EINDHOVEN
- 23. Aug 2012 MASTER SCHOOL STUDENTS MEET & GREET @ STOCKHOLM CLC





Our Action Lines for Societal Challenges



In **Smart Spaces** we will create intelligent environments that facilitate everyday practices, create richer user experiences and enhance the users' awareness of local opportunities in a resource and cost efficient way.



In **Smart Energy Systems** we address the issue of increasing energy efficiency via ICT enabled power grids, as well as energy efficient ICT solutions - green ICT.



In **Health and Well-being** we will improve the quality of everyday life via the development of ICT enabled services supporting a cost effective sustainable healthy lifestyle, as well as ambient assisted living.



In **Digital Cities of the Future** we improve the living conditions for citizens in large urban conglomerations via ICT enabled solutions in the areas of security, pollution, transportation, and resource management (e.g. water).



In **Future Media and Content Delivery** we develop of a powerful and open ICT infrastructure, capable of delivering rich data-intensive media and content storage services, at competitive costs, across administrative domains, ensuring quality of service.



In **Intelligent Transportation Systems** we enhance services for people using all kinds of transportation systems.

Achievements 2011

some figures



5 technology transfers

12 new products or services

7 EIT labeled MSc programs

4 new ventures

630 externals in CLC events

12 standards contributions

21 startups / SMEs coached

32 test beds, technologies, demos, tools

283 students in summer schools

60 publications

 EIT ICT Labs Node  Associated Partners

We develop links to European and National Programs



Keywords:

- Complementarity
- Joint Innovation

EIT ICT Labs Node Associated Partners



Germany: DFG, Fraunhofer, etc.

France: ANR, OSEO, etc.

Netherlands: po!nLabs, etc.

Sweden: Ministry of Education, etc.

Finland: EIT ICT Labs, etc.

Italy: EIT ICT Labs, etc.



Top level meeting with European Investment Fund and European Investment Bank



EIT ICT Labs organised a high level strategic meeting with the European Investment Fund (EIF) and the European Investment Bank (EIB) on May 8th at the headquarters in Luxemburg.



FUTURE
INTERNET
PPP



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