



EIT ICT Labs Bringing ICT Innovations to Life

Willem Jonker – CEO

EIT AWARENESS DAY, BUDAPEST, DECEMBER 11, 2012



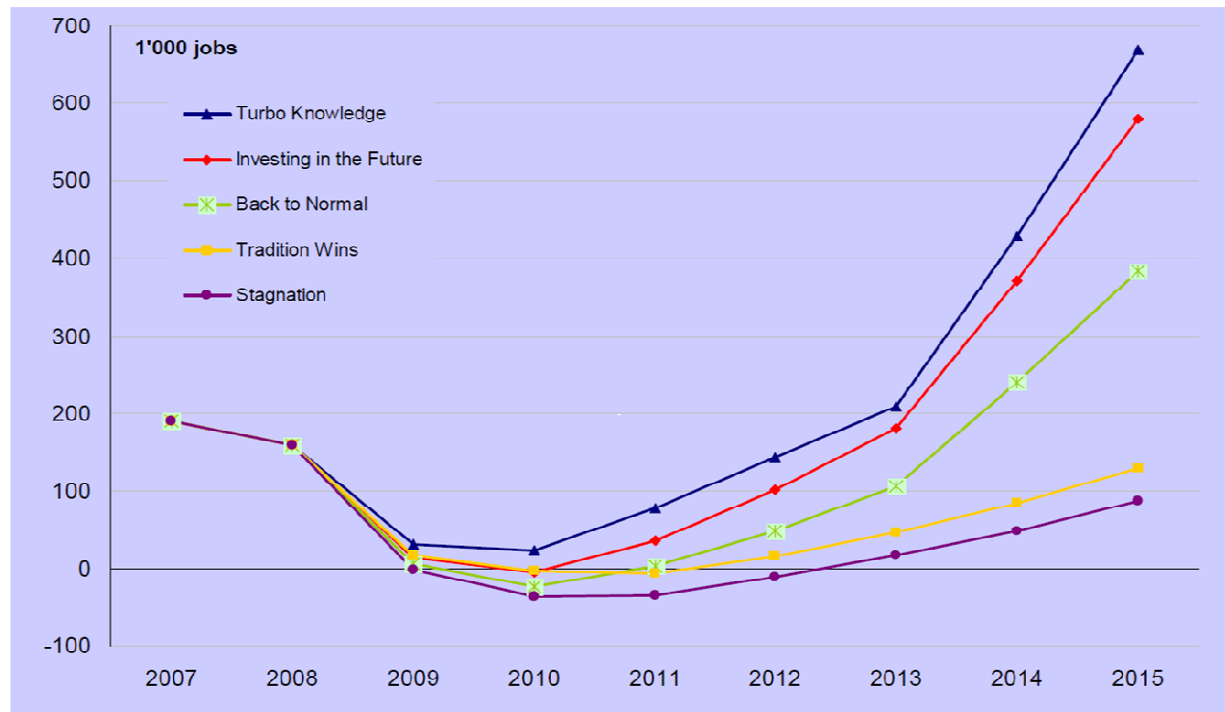


Photo: Zack Arias © 2012

Demand and Supply Gap of ICT Competence



Exhibit 7: e-skills Demand and Supply Gaps (excess demand) in the EU27 until 2015 by Scenario



- Foresight study anticipates that the EU labour market may face an excess demand of **384,000** ICT practitioners by 2015
- According to survey, in five years time only 10% of all jobs in the EU will not require e-skills

Our overall strategy at a glance



Mission Drive European leadership in ICT innovation for economic growth and quality of life



Foundation European Partnership EIT brand Longevity Investment Model

Discovery



Discovery

Invention



Discovery

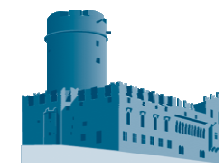
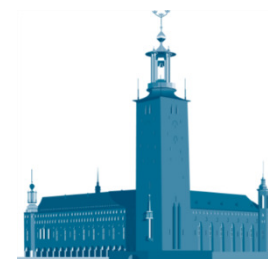
Invention

Innovation

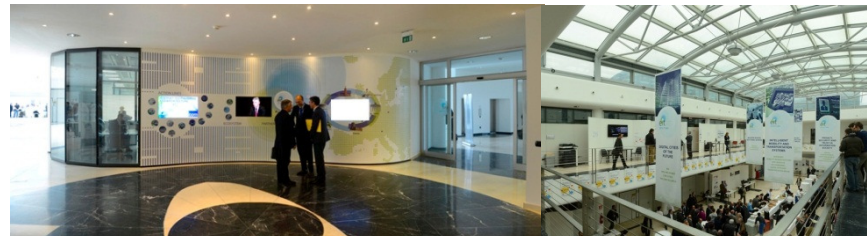
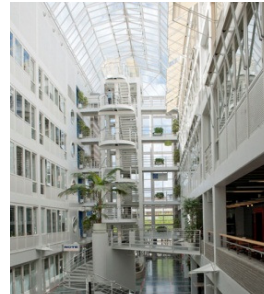
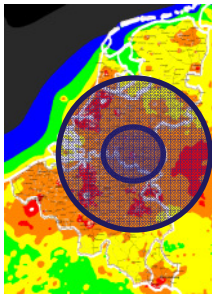
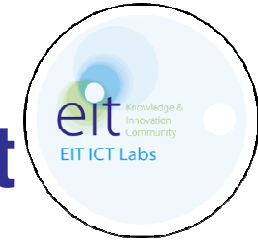
Our European Ecosystem of ICT Hot Spots



Berlin	Eindhoven	Helsinki	Paris	Stockholm	Trento



Our Co-Location Centers where Education, Research & Business meet



Societal Challenges we work on



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.



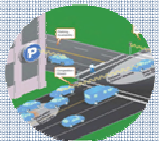
In **Health and Well-being** we will improve the quality of everyday life via the development of ICT enabled services supporting a cost effective sustainable healthy lifestyle, as well as ambient assisted living.



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).

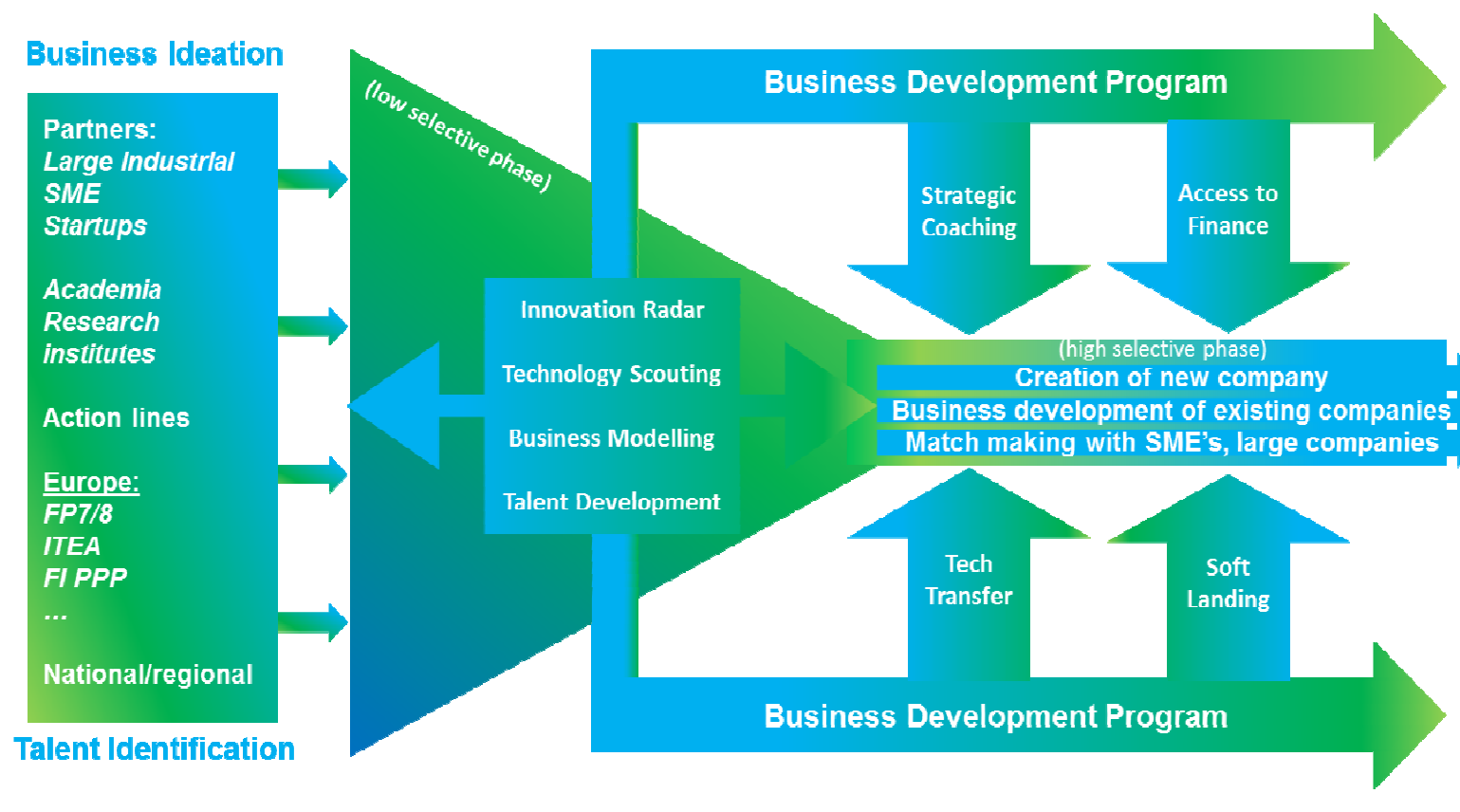


In **Future Media and Content Delivery** we develop of a powerful and open ICT infrastructure, capable of delivering rich data-intensive media and content storage services, at competitive costs, across administrative domains, ensuring quality of service.



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

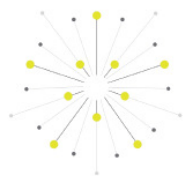
Our Business Development Program brings ICT Innovations to Life



MirrorMirror

smartsigns





FUTURE
INTERNET
PPP




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.

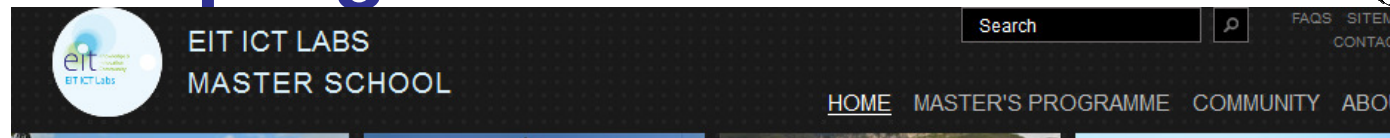


Pioneer



Pioneer Entrepreneur

We deliver on entrepreneurial MSc and PhD programs





Driving European Leadership in ICT Innovation