

Digital Skills for Europe - introductory observations

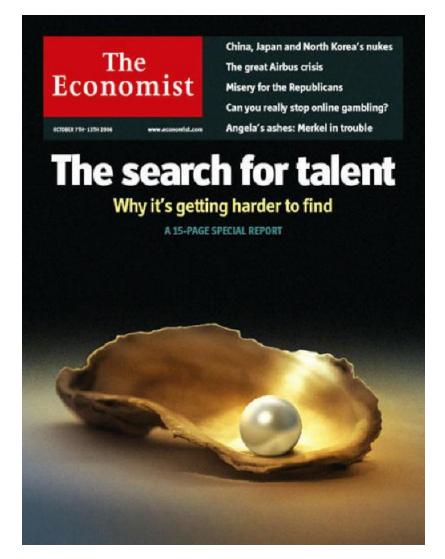
Grand Coalition for Digital Jobs Prague, 25 November 2014

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European Commission DG CONNECT















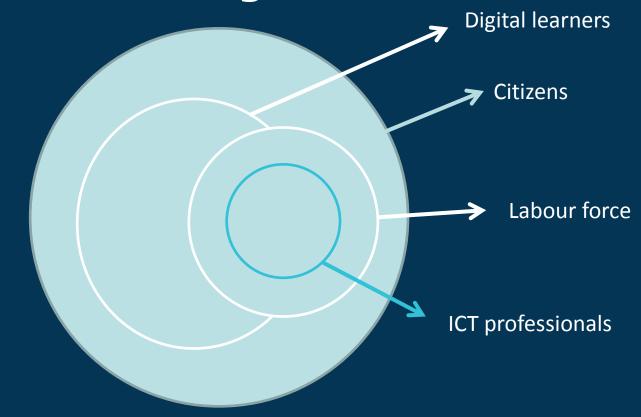








What are digital skills?

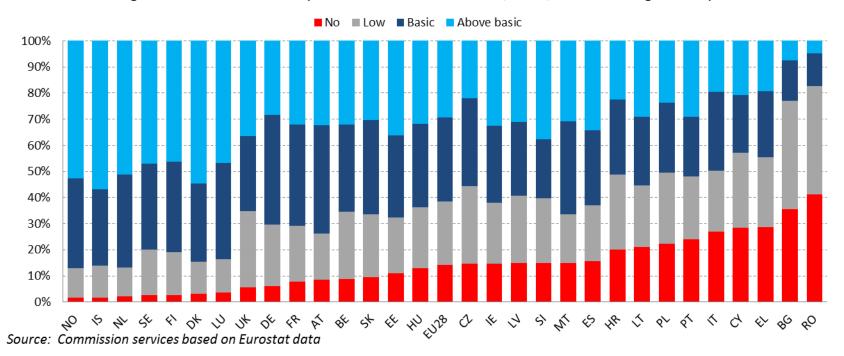


- Digital Competence Framework
- e-Competence Framework



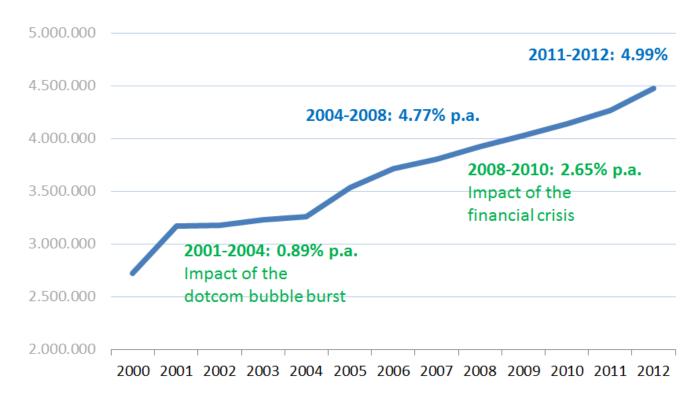
Digital skills of the workforce remain a challenge

Digital skills of the workforce (% workforce with Above basic, Basic, Low and No digital skills)





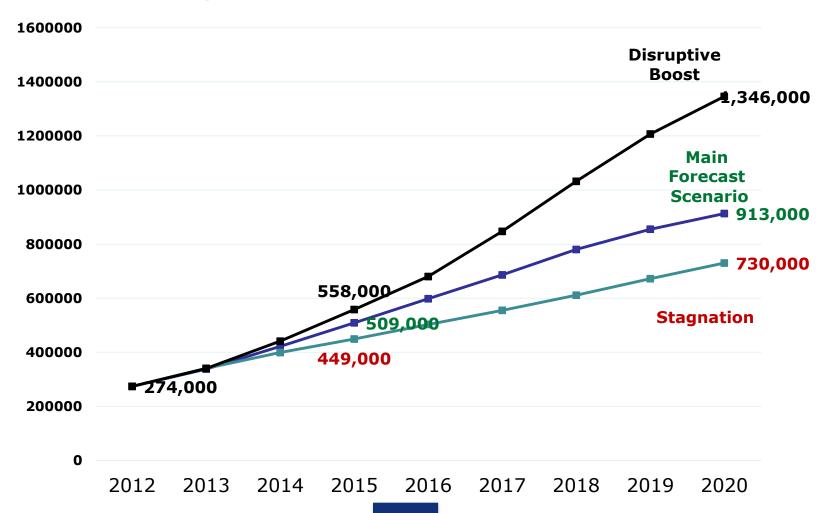
But: ICT Workforce Growth in Europe



Source: Empirica, 2013, based on Eurostat LFS. Narrow definition: 2000-2010 ISCO-88 groups 213, 312: "Computing professionals" and "Computer associate professionals". NB: Break in series 2011: ISCO-08 groups 25 "ICT professionals", 35 "Information and communications technicians".



The Growing Gap: Three Scenarios (2012-2020)





Grand Coalition for Digital Jobs

 Multi-stakeholder partnership to increase supply of qualified ICT experts and reduce labour market mismatches

Concrete actions by stakeholders: 57 p
 pledges

- Launched in March 2013
- 5 focus areas: awareness-raising, new approaches to learning, ICT training, certification, mobility



Grand Coalition «pledges»



Training Platform

Your Puture in IT and industry

This pinel You have been the first step on your concentral colver in the sib-market. Academy Cube. can help you proper for Technity 4-0", which is: mengery mechanical engineering and IT. Then maturations of the folice demand new skills and consider sensing careir coportiones for many bleria.











































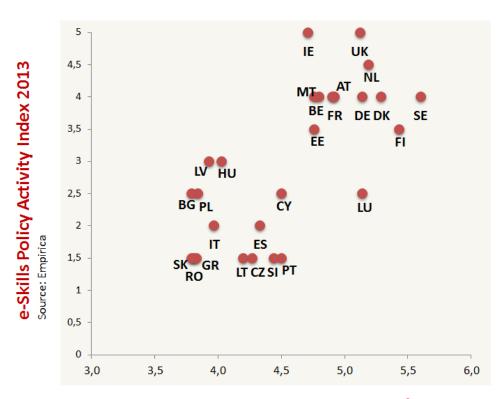
National, regional and local coalitions for Digital Jobs



- 7 national coalitions launched: LV, LT, PL, RO, GR, MT, BG, IT
- Many regional and local coalitions
- Priority area for the future



National differences



Networked Readiness Index 2012/2013

Source: World Economic Forum



Some ingredients of a national platform for digital skills

National regional mapping and fact finding

e-Competence Framework

Coding and other digital skills for pupils and students



financial incentives:

European Social Fund, Erasmus+, ...

round table

Teacher training

What are other countries doing?

Toolbox



What next?

- New Commission College: Digital skills remain high on agenda
- Subsidiarity: local and national initiatives and linking them at EU level
- Looking forward to your ideas and feed-back



Thank you!

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- Join the Grand Coalition for Digital Jobs on <u>LinkedIn</u>

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