

e-Skills for Jobs 2015

THE IMPACT OF ICT ON EMPLOYMENT:

Education, Jobs and Careers in the Digital Age
turning e-Skills into jobs

Riga, Latvia, 13 March 2015 Baiba Kaskina, CERT.LV

Media

- TV
- Radio
- Press

General public

International partners

CERT/CSIRT community

National partners

CERT.LV

Informācijas tehnoloģiju drošības incidentu novēršanas institūcija **State institutions**

Local municipalities

Private sector

Internet service providers

Web resources

- cert.lv
- esidross.lv
- twitter.com/certlv

Critical infrastructure

CERT.LV constituency



- ~1400 persons responsible for IT security
 - public sector
- ~400 ISPs
- 5664 people participated in CERT.LV events in 2014

Importance of IT security related knowledge -1



- Need for IT security professionals is growing and will be growing
- Suitable education is difficult to obtain
 - few programmes/universities providing it
 - expensive

Importance of IT security related knowledge - 2



- Security knowledge is becoming more and more important for many
 - programmers
 - network specialists
 - business analysts
 - auditors
 - procurement specialists
- It should be included in many programmes
 - all in the IT area
 - others

Importance of IT security related knowledge - 3



- Security knowledge is beneficial for everyone
 - professionally
 - personally
- How to achieve the raise of overall level?





- More jobs for security aware specialists
- Difficult to obtain education

Thank you!

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