



LATA



The conference is financed by the Latvian state

Open Europe: Open Data for Open Society

International Expert Panel Discussion

Jelgava, Latvia, 18 February 2015

Baiba Kaskina, CERT.LV

About
CERT.LV

IT Security Law

- **In force since 1 February 2011**
- **Sets CERT.LV tasks and responsibilities**
- **Defines responsibilities for:**
 - Public sector
 - Internet Service Providers (ISPs)
 - Critical IT infrastructure owners

- **Information technology security incident response institution**
- **Mission: “Fostering IT security in Latvia”**
- **From 1 January 2013 - CERT.LV supervised by the Ministry of Defence**
- **State funded, all services are free of charge**
- **Tasks delegated to Institute of Mathematics and Computer Science, University of Latvia**

Media

- TV
- Radio
- Press

General public

International partners

State institutions

CERT/CSIRT community

Local municipalities

National partners

Private sector



Internet service providers

Web resources

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

Critical infrastructure

***Open data
and security***

Are there any specific open data security issues?

- **Privacy? (confidentiality) – then those are not open data!**
- **Integrity?**
- **Availability?**
- **API and IT systems? – the same as for any system?**

Security incidents

- **Related to privacy – Data Protection Authority**
- **Related to the systems, API, infrastructure – CERT.LV**

Some ideas

- **Do not keep open and closed data in the same system/ the same infrastructure**
- **Logical and physical separation for systems serving open data and closed data**
- **Do not import data back from open data systems to closed data systems**
- **Consideration of confidentiality, integrity and availability**

Thank you!

<http://www.cert.lv>

baiba.kaskina@cert.lv