

# **Belgrade Chamber of Commerce & USAID Competitiveness project**

## **Information Security training programm**

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# Information Security as a important topic in complex world

Belgrade chamber of Commerce organized activities focused on promotion, trainings and certification in this area:

- security of web sites
- Conferences dedicated to ISO 27001 standard
- Trainings and certification of IT professionals

# Trainings and certification of IT professionals

USAID Competitiveness project in Serbia and Belgrade Chamber of Commerce jointly organized training and certification program for IT professionals.

Program is organized with aim to IT professionals obtain one of two well known and internationally recognized certificates:

- CompTIA Security+
- CISSP

# CompTIA Security+



- CompTIA Security+ is international vendor neutral certificate which recognize professional competency in areas such as network infrastructure, access control, organization etc.
- Study taken from the side of Comptia in 2008. shown that gap between need for professionals with IS security expertise and number of qualified profesionalis is one of biggest in ICT sector

# CISSP



- **CISSP** (Certified Information Systems Security Professional)
  - Top certificate for professionals with at least 5 years working experience in IS security area
  - Approves experience, knowledge and competence for professional to organize whole system information security
  - First security certificate accredited by ANSI and ISO/IEC standard 17024:2003
  - Usually certificate is for middle level managers on security positions (typically CISO, CSO ili Senior Security Engineers)

# Who stands behind CISSP certificate?

**(ISC)<sup>2</sup>** (International Information Systems Security Certification Consortium)

- Nonprofit organization formed in year 1989. committed to certification and education for professionals in IS security area
- Organization develops and maintain **(ISC)<sup>2</sup> CBK (Common Body of Knowledge)**
- Razvija i održava **(ISC)<sup>2</sup> CBK (Common Body of Knowledge)**
- World leader in this area (in year 2009. over 60.000 members from more than 130 countries)

# (ISC)<sup>2</sup> CBK domains

- Application Development Security
- Business Continuity and Disaster Recovery Planning
- Cryptography
- Information Security Governance and Risk Management
- Legal, Regulations, Investigations and Compliance
- Operations Security
- Physical (Environmental) Security
- Security Architecture and Design
- Telecommunications and Network Security

# Successful partnership

- Program is organized in partnership with USAID Competitiveness project in Serbia
- Partners on the program are also Serbian companies 2ETC and Network security solutions
- USAID provides grants scheme for IT professionals for education and certification
- BCC provides additional discount for members
- We organized innovative (for Serbia) blended learning concept consisted of :
  - ❖ 6 month access to Skillsoft Security Knowledge Center portal
  - ❖ 5 training sessions with top professionals from Serbia in classroom

# Successful partnership

- We have 2 cycles
- 5 groups with 12-16 attendees (3 Comptia Network Security+ and 2 CISSP)
- Totally more than 70 attendees
- First group will take CISSP exam on December 2010
- Survey taken after first cycle confirmed that we are on the right way, attendees gave overall mark 4,7 (from 5) for the program

# Thank you!

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