Information Security Awareness

This survey gathers the level of awareness from participants of E-RISE 2011 about Information Security.
Dear Participants,

Thank you very much for participating in this study.

Direction:
Please answer the questions honestly and to the best of your knowledge. No one is grading your answers.

There are 19 questions in this survey

Demography

Token

This part collects the demography of E-RISE 2011 participants

1 [ERISE-1-Age] Age (in year) *

Please write your answer here:

How old are you?

2 [ERISE-1-Occupation]Occupation *

Please choose all that apply and provide a comment:

☐ Student

☐ Employee

☐ Self-Employed

☐ Entrepreneur

Other:

Indicate your current occupation and provide details regarding your occupation

- Student: the name of your major
- Employee: your role
- Self-Employee: area of your expertise
- Entrepreneur: are of the business

3 [Education] Length of Higher Education (in Year) *

Please write your answer here:

How long have you studied ? (after the high school)

4 [Education] What are the areas of your study? *

Please write your answer here:

5 [Work] Length of Work Experience (in Year) *

Please write your answer here:

How long have you been working ?

6 [Work] What are your roles at work? *

Only answer this question if the following conditions are met:
° Answer was greater than at question '5 [Work]' (Length of Work Experience (in Year))

Please write your answer here:

If you have several work experiences, then consider the two work experience

7 [OS]What is your main operating system? *

Please choose **only one** of the following:

○ Windows XP

○ Windows Vista

○ Windows 7

○ Linux

○ Mac OS X

○ Other

Information Security and Privacy Awareness

This section gathers information about the awareness on issues related to Information Security and Privacy.

- Information Security (InfoSec) is defined as protecting *confidentiality*, *integrity*, *availability* of information. It also includes
- Information Privacy is defined as managing the collection and dissemination of personal identifiable information

[taken from Wikipedia]

8 [Security]What are your activities that are security and privacy sensitive? (i.e., the top 3 most critical activities) *

Activity

1 [ ]

2 [ ]

3 [ ]

9 [SecurityTool]What security tool do you use at your computer system? *

Please choose all that apply and provide a comment:

- ☐ Anti Virus
- ☐ Spam-Filter
- ☐ Personal Firewall
- ☐ Backup Tool
- ☐ Password Manager
- ☐ Digital Signature (e.g., PGP, RSA Digital Signature)
- ☐ Safe Browsing Tool (e.g., Web-of-Trust, Google Safebrowsing)
- ☐ Browser Scripting Manager (e.g., No Script at Firefox, NotScript at Chrome/Safari)

Other: [ ]

Please mention the name of the tool that you are using

10 [SocialNetwork]Do you use any social network service?

Please choose **only one** of the following:

- ○ Yes
- ○ No

11 [PrivateInfo]What kind of information do you put in the social network? *

Only answer this question if the following conditions are met:
° Answer was 'Yes' at question '10 [SocialNetwork]' (Do you use any social network service?)

Please choose all that apply and provide a comment:

- ☐ Professional (e.g., LinkedIn, CiteULike)

☐ Hobby (e.g., Flickr)

☐ Public (e.g., Facebook, Orkut)

Other:

Which information of the following do you put in the social network

Here some examples of the information:
personal_email,work_email, other_email, date_of_birth, address, gender, hobby, interests, ...

Information Security and Privacy Initiative

12 [Involvement]Have you ever involved in any Security and Privacy Initiatives? *

Please choose **only one** of the following:

○ Yes

○ No

Security and Privacy Initiative is a program/initiative/project that an organization executes to manage (i.e., analyze, plan, control, monitor, maintain, improve) information security or privacy aspects of an information system.

13 [Long]When was that? (in months) *

Only answer this question if the following conditions are met:
° Answer was 'Yes' at question '12 [Involvement]' (Have you ever involved in any Security and Privacy Initiatives?)

Please write your answer here:

[   ]

Please indicate when did you involve at such initiative for the last time?

14 [Role]What is your role in that initiative *

Only answer this question if the following conditions are met:
° Answer was 'Yes' at question '12 [Involvement]' (Have you ever involved in any Security and Privacy Initiatives?)

Please choose **all** that apply:

☐ Consultant

☐ Developer

☐ System User

☐ Auditor

☐ Decision Maker

☐ Other: [   ]

15 [InfoSecObj]What is the objective of an Information Security and Privacy Initiative? *

Please write your answer here:

[   ]

16 [InfoSecDev]Which activities are involved in the analysis and design of an Information Security and Privacy Initiative? *

Please write your answer(s) here:

1	
2	
3	

Please indicate the 3 most critical activities

17 [InfoSecFactors]What are the factors for an Information Security and Privacy Initiative to success? *

Please write your answer(s) here:

1	
2	
3	

Please indicate the 3 most important success factors

18 [InfoSecMethod]How much do you know about Information Security Method(s) ? *

Please choose the appropriate response for each item:

	COBIT	COSO Enterprise Risk Management	ITIL	ISACA RiskIT	CORAS	Secure Tropos	SI* Method	Problem Frame Security Analysis	Problem Domain Ontology
Never Heard	○	○	○	○	○	○	○	○	○
Only Hear the name	○	○	○	○	○	○	○	○	○
Superficial-Basic	○	○	○	○	○	○	○	○	○
Intermediate	○	○	○	○	○	○	○	○	○
Expert	○	○	○	○	○	○	○	○	○

Information Security Method is **a way** to analyze and design issues/concerns related to information security and privacy in an information system. This also covers (not limited to) security engineering method, GRC method, and IT auditing method.

19 [InfoSecAct]Can you prioritize the following activities based on its criticality? *

Please number each box in order of preference from 1 to 5

	Business Analysis
	Compliance Analysis
	IT System Analysis
	Threat Analysis
	Risk Analysis

Business Analysis is an activity that aims to understand the business context and business process within the organization

Compliance Analysis aims to understand regulations or standards that affect the information system

IT System Analysis aims to understand the setting, functionality, and complexity of the existing IT system.

Threat Analysis aims to understand the possible threat that might harm to the security and privacy of the information system

Risk Analysis aims to understand the level of risk that might threaten the information system

Thank you for filling in this questionnaire
12.05.2011 – 14:00

Submit your survey.
Thank you for completing this survey.