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PCI DSS for Cloud Implementation
2-day workshop

By Dr. Peter HJ van Eijk

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Meet your presenter

Dr Peter HJ van Eijk

One of the world's most experienced independent cloud trainers; Delivered worldwide to 100s of students

Certified trainer for CSA "Certificate of Cloud Security Knowledge" (**CCSK**), 140+ and counting…

Author of "**Cloud Adoption Essentials**"

Co-author of "**Professional Cloud Technology Associate**"

Author and Master trainer for "CompTIA Cloud Essentials"

Master Trainer for "Virtualization Essentials"

Worked at (a.o.) Deloitte Consulting, EDS and University of Twente

Board member Dutch CSA Chapter

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Room

- Emergency exit

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Practicalities and rules of the road

Facility: room, lunch

Time: 9-5-ish

   There will be regular breaks for refreshments, voicemail, social media, etc

Books / handout / e-learning

Mobile phone & Laptop: will discuss

Interactive, but business and personal details are confidential

Feedback form at end of the day

Attendance sheets, group picture

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Pete ....

Slot machines

- Mobile phone apps and social media sites are <u>designed</u> to be addictive attention suckers
  - Random rewards
  - Social rewards
  - See: Tristan Harris – Slot machine in your pocket
- Many silicon valley execs send their kids to screen free schools

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Cognitively: you cannot multitask

- We are in this as a group
- When you ignore the group, the group will ignore you
- *We have breaks to catch up with the outside world (and escape this group for a few minutes - :))*
- I ask your permission to remind you to put your phone in your bag (but you can leave it on)

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My history of computing

- First programs: punched cards and paper tape
- Worked at University: research on computer networks
- System integrator: wide area client server applications
- Internet provider: technical consolidation
- Consultancy: IT strategy on shared services and risk management
- Independent: develop and deliver cloud training

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A bit about you

Introduction to the workshop

Welcome to this workshop. See the word **work**? Yes, you will have to do something besides listening to PowerPoints.

For that, you will form teams of 2 to 3 persons (not 4).

You will get to know each other better by asking the following questions (you can use the space to make notes):

1. Name of your team member? What is the main job role of your team member? How is that related to cloud computing and cloud security?

2. What is it that your team member hopes to learn/achieve in this workshop? "more on cloud security" is too vague. Grill your team member on the details: what new skills will he/she be able to show next week?

3. What background and strengths does your team member bring to this workshop?

4. What other topics (hobby, interests) is your team member willing to talk about during a break?

You will have a handout to consult and record your progress in. Separately you should have signed up for the digital material on Teachable. Consult your mail to see the invites for that. Notify the instructor if you have any other questions.

Handout 1 Introduction to the workshop.docx

Rapid fire question round

- Favourite food?

- Favourite sport?

- AWS, MS Azure, or cloud newbie?

- Objective/ambition these days?

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Gain control by letting go

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Your perspective

- What do you already know about cloud and cloud security?
  - CCSK: how much do you know?
  - Why cloud?

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Objective of this workshop

- Learn about cloud

- Learn about cloud security

- Learn about AWS and MSA specific controls

- Learn a systematic approach

- Learn to learn

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UP NEXT: CLOUD INTRO

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Service level game

- LMS 1-4a

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