



Workshop: PCI-DSS



Training Factsheet

Title	Workshop: PCI-DSS
Location	itrust consulting, Foetz, Luxembourg
Duration/Date	February, 1st and 2nd, 2010 / 2 days
Speaker	Daniel Jedecke, Security Research and Consulting GmbH D. Jedecke is a PCI DSS Qualified Security Assessor, specialised in PCI-DSS security audits. He prepared and integrated security measures to comply with PCI Data security requirements.
Abstract	<p>PCI Data Security Standard is a multifaceted security standard that includes requirements for security management, policies, procedures developed by the PCI Security Standards Council. This council founded by Visa, MasterCard, etc, issued this mandatory security standard for operators of payment terminals and for anybody transmitting or storing credit card numbers.</p> <p>The workshop will present and illustrate the PCI requirements, the process of auditing by qualified assessors, strategies for efficient implementation of the requirements (like risk avoidance, data encryption, etc.) , an overview of applications using credit cards, the general network plan and card data processing data flows, the scope of PCI, and the requirements to third parties. Official PCI documents and templates as well as additional templates of SRC, a certified PCI auditor, are presented. Requirements are illustrated, including data encryption of data bases, key management, obfuscation of card data, two-level logging, access control based on need-to-know, preparation for forensic analysis.</p> <p>The workshop further explains and illustrates the concept of compensating controls, allowing to deviate from the standard if alternate security measure are taken and a appropriate risk assessment has been made. Finally, security optimisations based on SRC's experiences are presented.</p> <p>Note that by replacing "Card data" by privacy data, the freely available framework of PCI can be used to protect any other data, as will be done within the CELTIC Project BUGYO BEYOND, which promotes this training.</p>
Language	English
Other information	For efficiency purpose, the training is designed for a limited number of participants.
Attendee profile	<ul style="list-style-type: none"> • Security officers of all company using payment card data of customers. • IT staff and product manager or supplier of payment card industries and banks. • Data protection officer of all companies.

General information

Address of the training centre	Ecostart 2 building Rue du commerce L-3895 Foetz
Registration and additional information	Fill in a form on www.itrust.lu in the « Training » section, or contact Robert Nieradka (+352 26 176 212 or formation@itrust.lu)
Lunch	Included: Lunch at a pizzeria, coffee, drinks and snack.
Payment information	Payment must be made before the training by bank transfer. An electronic invoice with the details will be sent to the participants after registration.
Training schedule	Registration and coffee: 8.30am - Training: 9am-12pm / lunch break / 1.30pm-5pm
Terms and conditions	<ul style="list-style-type: none">• Cancellation policy: a 50% cancellation fee will apply if the cancellation occurs at least 5 days before the training.• itrust consulting reserves the right to cancel the training; in this case fees will be totally refunded.
Price per participant	450€ / day (excl. tax) Total: 927€ incl. 3% tax
Group training rates (per company)	2 nd participant: -20% 3 rd participant: -40% More participants: -60%

itrust training centre features:

- Trainers with significant theoretical and practical experience.
Often co-author of standards or lecturer at University.
- Lunch included to foster contacts among participants.
- Training material on CD and paper.
- Use cases or exercises included.
- Availability of the trainer for questions after the session.
- Certificate of participation provided.
- Flexibility: Possibility to add trainings with modified content and date if requested by 3 participants.

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