Active Directory Audit & Compliance

ISACA®
Malaysia Chapter

Workshop Overview

Active Directory has been widely used to help organization in centrally managing the user account management, policy management and for better security management. However, without proper configuration, hacker may gain access to the Active Directory to plant malware (i.e. ransomware) and steal sensitive information from the end points.

ISACA Malaysia Chapter is proud to introduce an IT Audit for Active Directory Domain Services. This two-day program, is specially designed with the objective to equip you with the knowledge and valuable skills on Active Directory in a distributed environment, what are the best practices in implementing Group Policies, ACLs, user grouping, security, Certificate Services, File encryption and the audit process. The program aims to give the participants an understanding of key risks and controls, and the auditing perspective of key components in Active Directory.

You will be given the opportunity to experience "hands on" in performing an IT Audit for Active Directory in a real environment, that has been set up specifically for the workshop. Be prepared for a grueling two full days of knowledge transfer. You will also gain insights into some of the potential and common challenges faced in Active Directory Audits within enterprises.

Who Should Attend

Suitable for General Auditors, IT Auditors, IT Risk Management and IT Consultants who desire to gain a deeper understanding of IT Audit for Active Directory.

What You Will Learn

- Basic concept of Active Directory
- Understand the active directory services, logs, settings and others
- Auditing tools to audit Active Directory
- What and where to look for the logs and evidences
- How to interpret the logs and reports
- Audit processes and checklist

Hands-On Workshop with Computer Lab Facilities!

14 CPE hours

Your Trainer

Andrew Dass

More than 20 years in the field of Information Technology with vast experience in fields of development, consulting and training. Experience in IT training startups with certified courses under HRDC and successfully trained corporate sectors and improving their IT skillsets for highly engaging and demanding employees.

Analytical and strategic capabilities in infrastructure building and an expert in successfully delivering top of the class technology with a resilient, robust and a highly secured IT platform that improves productivity.

IT skillsets such as Microsoft cloud services and all related Microsoft products, RAPID development tools, big data analysis and data recovery techniques.

Course Outline

You will learn the following over the 2 days workshop:

- Basics of the Active Directory services and cloud connectivity
- Understand the various types of server logs and their severity levels and what to look out for
- Which auditing tools best fit to audit the Active Directory
- Continuous monitoring via built-in reports over customer/vendor/cross company code transactions.
- Spot-on questions to challenge the Active Directory domain administrators
- Analyzing system accounts, policies, settings user accounts and access rights, logon scripts and etc
- Fine tune the auditing process incorporating real life corporate experiences
- Active Directory audit checklist

Details and Registrations

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Event: **Active Directory Audit & Compliance Workshop**

Date: 18 – 19 February 2020

Venue: Info Trek Sdn Bhd

Unit-350, 3rd Floor, Amcorp Mall, 18 Persiaran Barat,

Petaling Jaya, Selangor Darul Ehsan, 46050,

http://www. info-trek.com/

Fees: RM2,380 for ISACA members

RM2,880 for non members

Contact: Mr Seelan, ISACA Office Administrator

Mobile: 017 219 6225 | Email: officeadmin@isaca.org.my

Important Notice

As good practice, ISACA Malaysia Chapter is informing you that your personal data will be processed, retained and used by ISACA Malaysia Chapter in relation to this training event. Your personal data may also be retained and used by ISACA Malaysia Chapter to market and promote training events conducted by ISACA Malaysia Chapter.

Note: This is an editable PDF.

Participant Name	Designation	Membership No	Email

Organisation & Contact Details		
Organisation Name		
Address		
Contact Person		
Telephone	Department	
Fax	Email	

Reservations & Registrations:

Places are LIMITED. Please register as early as possible. Registration will only be confirmed upon receipt of registration form, followed by payment, if applicable. If payment is applicable, upon receipt of the registration, the fee will be a debt due to ISACA Malaysia Chapter.

ISACA Malaysia Chapter reserves the right to change the venue, date, speakers, and programme or to cancel the programme should unavoidable circumstances arise. If applicable, a full refund of fees will be made in the event of cancellation.

Payment Details:

Fees are not refundable once registration is confirmed, however, replacements may be sent. Cheques should be made payable to "Information Systems Audit And Control Association" and mailed to: ISACA Malaysia Chapter, Unit 916, 9th Floor, Block A, Damansara Intan, No.1, Jalan SS 20/27, 47400 Petaling Jaya, Selangor.

Alternatively, payment can be banked into: Maybank Account number – 512231822725. Bank in slip or Internet Banking confirmation MUST be faxed to 03-7726 1257 or emailed to officeadmin@isaca.org.my, with a cover note stating Event Name, Organisation / Participant(s) Name and Amount Banked In. Payment will not be recognised without this cover note.