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Microsoft Services Premier Workshop

Windows Server 2012 - Managing and Supporting ADCS



This Workshop provides participants with the knowledge and skills to understand, manage, monitor, and support a Windows based PKI infrastructure. This 4 day WorkshopPLUS consists of demonstrations and labs that provide hands-on experience focused exclusively on the skills and objectives that align with managing, monitoring and supporting a Windows Server Public Key Infrastructure (PKI), in addition to the new features in Windows 2012 PKI.

Ihr Nutzen

Organizations who wish to develop their understanding of Windows Server 2012 PKI management and support, aimed at improving the operational health of the PKI by implementing effective operations, support, and management best practices in addition to considerations to plan a migration to Windows Server 2012 PKI.

Preis pro Teilnehmer

EUR 3885,- exklusive der gesetzlichen MwSt.

Seminardauer

4 Tag(e)/Day(s)

Seminarinhalte

- * Module 1: Introduction to PKI
 This module introduces the components of a PKI and
 discusses the different design topologies available to deploy
 a certification authority and PKI hierarchy including Offline,
 and Online Certification Authorities
- * Module 2: Revocation and Chain Building This module describes how a trust chain against a Public Key Infrastructure (PKI) is established and as well a certificate revocation information works so individuals, computers and applications attempt to verify the validity of certificates.
- * Module 3: Deploy a 2 Tier PKI Hierarchy
 This module covers in details the design and key
 configuration settings on how to deploy a Two Tier PKI
 Hierarchy installation and configuration
- * Module 4: Upgrade and Migration
 This module explains in detail the proper planning and
 execution of a Certification Authority migration from
 Windows Server 2008 R2 to Windows Server 2012 in order to
 ensure stability and supportability of your Public Key Infrastructure
- * Module 5: New Features in ADCS 2012 Active Directory Certificate Services (ADCS) in Windows Server® 2012 provides multiple new features and capabilities over previous versions. This Module describes new deployment, manageability, and capabilities added to ADCS in Windows Server 2012
- * Module 6: Certificate Templates and Enrollment Methods This module explains and demo the correct use of certificate templates in Active Directory Certificate Services and as well what enrollment methods are available so administrators can understand how to successfully enroll for a certificate against a Windows Server 2012
- * Module 7: Advanced Enrollment Methods (NDES, CES/CEP)
 This module explains how the optional services Certificate
 Enrollment Policy Web Service and the Certificate Enrollment
 Web Service changed the way a certificate is enrolled against
 an Active Directory Certificate Service and as well how
 network devices that cannot authenticate against Active

Voraussetzungen

System Administrators, Security Architect/Engineer, Active Directory Architect/Engineer or minimum of 2-3 years experience with Active Directory administration.

Hinweise

Dies ist ein Workshop mit Field Engineers des Herstellers. Sie erhalten hochgradiges Know How direkt von Consultants die europaweit Projekte und Troubleshooting bei Großkunden umsetzen und begleiten. Sie können diese Workshops exklusiv bei EGOS! im Westen Österreichs

Directory can enroll for a certificate by the usage of the network Device Enrollment Protocol service

- * Module 8: Cross Forest Auto-Enrollment
 This module describes how organizations holding more than
 one Active Directory forest can take profit from a single Active
 Directory Certificate Service running on Windows Server 2012
 allowing objects across more than one forest to enroll
 against.
- * Module 9: Disaster Recovery and Business Continuity
 This module will cover the business continuity plans and
 disaster procedures any company should have in place to
 quickly recover from a failure affecting the Active Directory
 Certificate Services in Windows Server 2012
- * Module 10: Certificate Operations and Maintenance This module describes how to properly maintain an healthy Active Directory Certificate Services, explaining in detail what maintenance tasks and operations any administrator should have present while administering the certificate services in Windows Server 2012.



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