Deploying Voice Workloads for Skype for Business Online and Server 2015

Formation Informatique / Bureautique /

CERTyou

OBJECTIFS

- Connaitre les 5 groupes de processus du management de projet.

PUBLIC

This course is intended for IT consultants and telecommunications professionals who design, plan, deploy, and maintain solutions for unified communications (UC) and need to translate business requirements into technical architectures and designs for UC solutions. It is also intended for support staff in charge of maintaining UC solutions. The student should be familiar with Skype for Business Server 2015 or Lync Server 2013 technologies and the telecommunications standards and network components that support the configuration and deployment of Skype for Business architectures.

PRE-REQUIS

Experience with Skype for Business Server 2015 or Lync Server 2013 technologies and familiarity with supported migration scenarios.
Proficiency in planning and deploying Skype for Business Server 2015 and Skype for Business Online solutions for end users, endpoint devices, telephony, audio/video and web conferences, security, high availability, and disaster recovery.
Ability to monitor and troubleshoot Skype for Business Server 2015 at a basic level using Microsoft monitoring and troubleshooting tools (Snooper, centralized logging service (CLS), Key Health Indicators (KHI)).
Proficiency with Active Directory Domain Services, data networks, Azure Active Directory Domain Services, directory synchronization, and telecommunications standards and network components that support the configuration and deployment of Skype for Business architectures.
Familiarity with the requirements and process for integrating Skype for Business Server 2015 with Microsoft Exchange Server and Office 365.
Knowledge of the following technologies: Windows, Windows Server and Hyper-V, QoS, TCP/IP, network load balancing, PowerShell, understanding of Session Initiation Protocol (SIP) basic telephony concepts including SIP trunking, gateway, and Session Border Controller (SBC) interconnects, and common private branch exchange (PBX) deployment architectures.

PROGRAMME

Module 1 : Introduction to Voice Workloads

Designing a Skype for Business voice solution requires the understanding of many technologies. With Microsoft's latest cloud based voice services, customers now have more flexibility in deploying a voice solution for their enterprise, but with that flexibility comes further complexities that must be understood. In this module, you will learn about basic VoIP concepts, how they evolved from early telephony technologies, as well as Office 365 services and Microsoft's entry into the voice world. You will also learn about on-premises and cloud based voice offerings now available as part of the Skype for Business product set.

Lessons

- Voice Overview
- Designing Voice Workloads
- Skype for Business Ecosystem
- SIP Basics and Routing

Lab : Customizing Your Lab Environment

- Configuring the On-Premises Organization

After completing this module, students will be able to:

Describe the different options available across various possible voice architectures with Skype for Business Server 2015 and Skype for Business Online.
Explain how cloud technologies are changing the design, deployment, and management of voice architectures.
Relate their prior experience to what they will learn throughout the course.

Module 2 : Assess Network and Voice Deployment Options

In this module, you will learn how to perform a network readiness assessment for an implementation of Skype for Business Server 2015 or Skype for Business Online. This module coincides with the Skype Operations Framework (SOF) Plan phase. Specifically, this module aligns with the Envision, Assess, and Design stages. You will learn about Skype for Business Online and Skype for Business Server 2015 features and functionality. You will also learn the supported architectures for Skype for Business Online and Skype for Business Server 2015.

Lessons

- Network Planning and Assessment

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Keith Hanna

Microsoft 40409 Deploying Voice Workloads For Skype For:

Mastering Skype for Business 2015 Keith Hanna,2016-03-17 Authoritative hands on guidance for Skype Business administrators Mastering Skype for Business 2015 gives administrators the comprehensive coverage they need to effectively utilize Skype for Business Fully up to date for the 2015 release this guide walks you through industry best practices for planning design configuration deployment and management with clear instruction and plenty of hands on exercises Case studies illustrate the real world benefits of Unified Communication and provide expert experiences working with Skype for Business From server roles infrastructure topology and security to telephony cloud deployment and troubleshooting this guide provides the answers you need and the insight that will make your job easier Sample automation scripts help streamline your workflow and full detailed coverage helps you exploit every capability Skype for Business has to offer Skype for Business enables more robust video conferencing and integrates with Office Exchange and SharePoint for better on premises and cloud operations Organizations are turning to Skype for Business as a viable PBX replacement and admins need to be up to speed and ready to go This book provides the clear explicit instructions you need to Design configure and manage IM voice mail PBX and VoIP Connect to Exchange and deploy Skype for Business in the cloud Manage UC clients and devices remote access federation and public IM Automate management tasks and implement cross team backup and restore The 2015 version is the first Skype to take advantage of the Windows 10 touch first capabilities to provide fast natural hands on control of communications and users are eager to run VoIP HD video conferencing collaboration instant messaging and other UC features on their mobile devices Mastering Skype for Business 2015 helps you get Skype for Business up and running quickly with hands on guidance and expert insight

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