Dear Sirs,

I have several years of experience of maintaining SQL Server landscapes and Windows-based environments, the 2.5 years of which in a global English-speaking environment consisting of over 100 locations worldwide.

SCCM

I have introduced SCCM 2007 (later migrated to 2012) in Alstom for discovery and management of HW & SW assets as well as for OS and SW deployment.

More precisely I have used SCCM (together with WDS, MDT, WAIK, WSUS and SCUP) for deploying (and patching) Windows OS along with SQL Server and management tools to both physical and virtual servers and desktop PCs.

I have also created some Orchestrator run-books triggered by SCCM status messages as a means to react to conditions reported by SCCM.

I have the Microsoft SCCM 2012 certification.

SCOM

At Alstom I have also introduced SCOM 2007 (later migrated to 2007R2 and 2012) for monitoring their global MS SQL Server landscape (consisting of appr. 150 physical and 650 virtual Windows Servers and 20 Windows Clusters hosting appr. 2000 SQL Server instances with appr. 5000 databases) as well as several distributed applications with backend DBs hosted on MS SQL.

The servers to be monitored were located in 115 different locations and were part of an AD forest with 5 domains and appr. 100 domains which were not part of the AD forest.

The monitoring was done using the Microsoft's management packs for Windows Server, SQL Server and VizionCore's free management pack for VmWare.

I have gained experience in customizing management packs, creating custom rules, monitors and custom reports. Besides I have collected a compilation of PowerShell scripts to automate several aspects of SCOM management.

I have also created a POC for SCOM – ITSM7 integration and several Orchestrator run-books for corrective actions to conditions reported by SCOM.

Microsoft does not offer a specific certification for SCOM. However there is a certification with the title "Monitoring and Operating a Private Cloud with System Center 2012", the exam number is 70-246. If requested by the prospective employer/client, I could take the exam within 2-3 weeks.

SCSM

At Alstom I have set up a demo environment to present the use of SCSM as a replacement for the service management application the company was using. For this I have setup connectors to SCOM, CMDB, AD and CSV to import SCSM with relevant data and created some views and workflows to represent the company's service management processes..

SUMMARY

I am knowledgeable in System Center (SCCM, SCOM, SCVMM), Windows Server, IIS , Hyper-V, SQL Server (SSAS, SSIS, SSRS), SharePoint (esp. SharePoint-BI), AD/DS, DNS, DHCP, Security, Kerberos, Failover Clustering, Programming (VB.NET, C#, TSQL, VB-Script, PowerShell v2 and v3)

Kind regards
Erdöl BIRAMEN