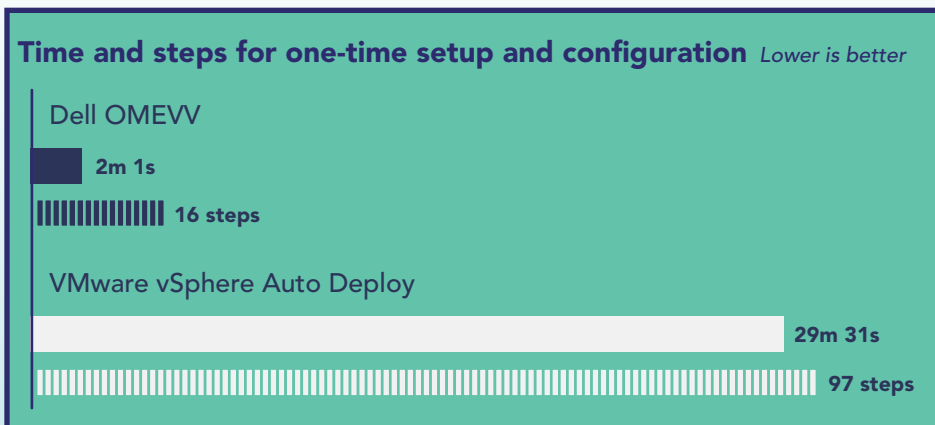# Streamline server deployment and configuration: Dell OpenManage Enterprise with OpenManage Enterprise Integration for VMware vCenter (OMEVV)

## The OpenManage Enterprise with OMEVV solution took less time and fewer steps than VMware vSphere Auto Deploy for Stateful Installation of ESXi to a bare-metal server host

We compared automation of deploying and configuring ESXi™ on Dell™ PowerEdge™ servers in a VMware® vSphere®-based environment using two tools: Dell OpenManage™ Enterprise Integration for VMware vCenter® (OMEVV) 1.1.0.1250 and VMware vSphere® Auto Deploy for Stateful Installation (VMware vSphere Auto Deploy).

## One-time setup and configuration

Dell OMEVV simplifies the configuration process because it requires only installing OMEVV and creating an ISO profile.
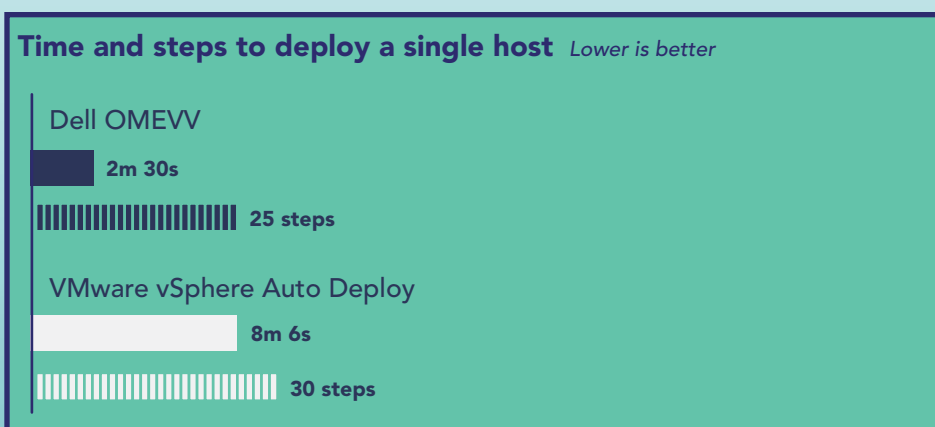
**Time and steps for one-time setup and configuration** *Lower is better*

Dell OMEVV
2m 1s
16 steps

VMware vSphere Auto Deploy
29m 31s
97 steps

**93%** less time

**83%** fewer steps

## Deploying hosts

Dell OMEVV makes it easier for admins to deploy a new host, requiring only discovery in OME and OMEVV and for the admin to create a deployment job.

**Time and steps to deploy a single host** *Lower is better*

Dell OMEVV
2m 30s
25 steps

VMware vSphere Auto Deploy
8m 6s
30 steps

**69%** less time

**16%** fewer steps

When deploying a large VMware vSphere ESXi cluster of 32 or more servers, the time savings would be even more substantial than what we have shown here.

## Plus, the OMEVV Deployment Wizard reduced complexity and likelihood of error.

Learn more at https://facts.pt/EoE88sr

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