

5nine P2V Planner. Hyper-V or VMware?

5nine P2V Planner

Version 2.1

Compare Hyper-V and VMware Migration Plans from Technology, TCO and ROI Standpoint. Select optimal Virtualization platform for consolidation of your Data Center.

5nine P2V Planner is a virtualization migration solution designed for enterprise Hyper-V and VMware deployment projects. P2V Planner automatically discovers all the elements of your data center and collects information about existing hardware and its utilization, as well as application workloads. It then performs sophisticated analysis of the data collected in order to present you with several migration plans optimized according to business requirements, cost, ROI, current or additional required hardware. It allows to compare Hyper-V and VMware migration plans from Technology, TCO and ROI standpoint.

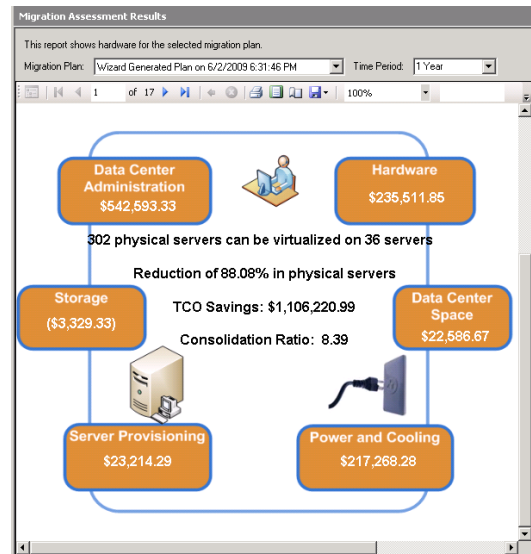
Simple-to-Use

The product was designed to be used for projects of all sizes, from small virtualization pilot or SMB projects to large enterprise projects with hundreds of servers, hosts and virtual machines (VMs). Non-intrusive, simple installation – requires only minutes to deploy and start using the product. In addition, the intuitive wizard-driven interface requires minimal training for data center administrators and managers.

Automated P2V Migration Planning

Performs sophisticated analysis of the current data center and provides multiple migration plans depending on particular enterprise requirements. Optimized placement of virtualized workloads is based on business requirements, technology (memory, storage and CPU utilization, security) and TCO/ROI criteria.

- P2V Migration Planning
- Hyper-V vs. VMware TCO and ROI Comparison
- Data Center Optimization



Agentless Data Collection

Automatically discovers and collects hardware inventory, utilization data and application performance metrics in a non-intrusive manner without installing agents. It also allows importing this information from an Excel or XML files.

Comprehensive TCO/ROI Reporting

P2V Planner creates a variety of TCO/ROI as well as technology assessment and workload reports for each Migration Wizard (or Custom Plan): Migration Results Report, Hardware Consolidation Report, various TCO/ROI reports, Workload/Utilization Report, Data Center Power Consumption Savings Report, and Data Center Space Savings Report, Data Center Administration and Provisioning reports, Data Center Storage report, Hyper-V/VMware Plans Comparison Report, VI Costs report.

What-if Analysis

Migration Wizards allow the user to select all (or a subset) of Data Center resources and perform migration planning using both existing and modeled virtualization hosts. 5nine P2V Planner also allows the creation of Custom Migration plans, in which the user can choose existing data center equipment and virtualization hosts manually. Custom Plans allow the performance of various 'what-if' analyses for Migration Planning and Assessment.

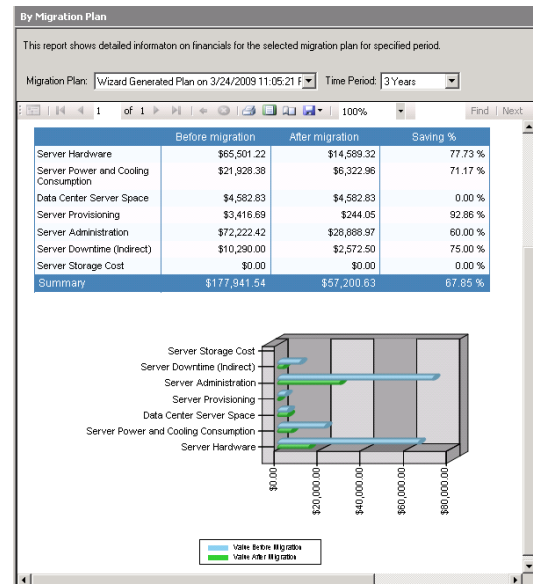
Ongoing Data Center Optimization

Whether your P2V migration project is complete or ongoing, the Planner continues to provide the value by optimizing workloads and resource utilization in a virtualized data center.

Subsequent releases will support actual P2V Migration in accordance with the P2V migration plans created.

System Requirements

- Windows domain or workgroup (unless all data will be imported from a file or entered manually) with admin account;
- 1 GB+ of RAM (512 MB minimum, 8GBs + recommended) and 1-2 GB of free HDD (5 GB + for 10,000 or more machines). 1.5 GHz + CPU. Machine should be on the domain for automated discovery/inventory;
- XP Pro SP3, Vista SP1 (Business, Enterprise or Ultimate editions), Win 2003 R2 SP2, Win 2008 or later;
- .NET 3.5 or higher;
- Recommended SQL 2005 or 2008 standard or enterprise, SQL 2005 Express edition (or higher); MS SQL installation is recommended for large-size inventories.



5nine P2V Planner setup will check for presence of .NET framework (3.5 or higher) and SQL/SQL Desktop Engine installations, and will prompt the user in the case that those are not present.

Ordering information and Support

For pricing, please contact your 5nine Software reseller or submit a sales inquiry at www.5nine.com.

For technical support, please visit <http://www.5nine.com/support.aspx> or e-mail techsupport@5nine.com and our support representative will contact you promptly.

5nine Software

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