Bitdefender®
GravityZone

unfollow the traditional
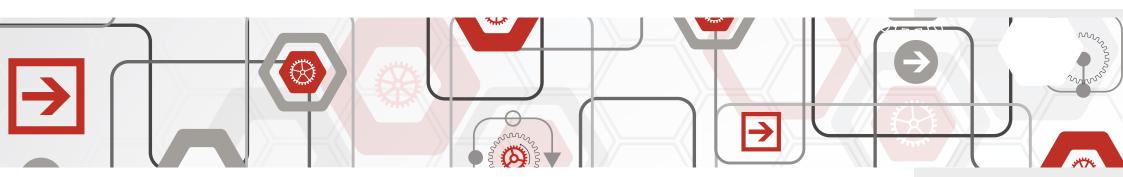
Mentor Graphics chooses Bitdefender GravityZone to secure virtualized environment

THE CHALLENGE

Brian Alexander, Senior Cloud and Virtualization Architect at Mentor Graphics, said, "In searching for an antimalware solution for Mentor Graphics' virtual environment, the impact to performance from our traditional antimalware solutions led me to search for a new product. I was not only pleased with the technical performance of Bitdefender GravityZone, but the management of the solution and responsiveness of the company was the tipping point for us."

Mentor Graphics understood that a traditional antimalware solution, with a full agent in each virtual machine, was going to have a tremendous performance impact on their VMware® infrastructure. As Mr. Alexander explained, "We recognized early in the virtualization initiative that an agent-based antimalware solution wasn't going to scale the way we needed it to. We were planning on significant VM density in our environments and the requirement to run a full antimalware agent on each VM was going to significantly impact our ability to achieve the desired densities."

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Mentor Graphics®

Mentor Graphics is a multinational company, based in the United States, and is a leader in electronic design automation software. We enable companies to develop better electronic products faster and more cost-effectively. Our innovative products and solutions help engineers conquer design challenges in the increasingly complex worlds of board and chip design.

http://www.mentorgraphics.com

THE SOLUTION

The team at Mentor Graphics extensively investigated solutions that are integrated with VMware vShield Endpoint™ to address performance concerns. This led the team to evaluate Security for Virtualized Environments, part of Bitdefender GravityZone.

Knowing a vShield-integrated solution would address performance issues, the team carefully examined management capabilities of GravityZone. As Mr. Alexander noted, "With tens of thousands of virtual machines across 80 sites, leveraging our existing VMware tagging data for automated AV policy assignment from a single console was crucial."

"Another factor that led us to Bitdefender was the ease in which we could deploy. Not only did we stop having to reboot virtual machines, more importantly we did not have to reboot hosts. This allowed us to deploy the solution without disrupting our customers' work environment."

THE RESULT

Mentor Graphics has a solid security solution with minimal performance impact in their virtualized environment using Security for Virtualized Environments. A single GravityZone deployment, working in concert with multiple VMware vCenter Server™ instances, provides management capabilities that address the rigorous demands of a large, diverse environment like that of Mentor Graphics.

 "The requirement to provide antimalware security in our virtualized environments is a top priority for Mentor Graphics. We were very pleased to find Bitdefender GravityZone would deliver the security solution we needed with the management capabilities we desired. Additionally, the responsiveness of their professional services team ensured a seamless deployment," said Mr. Alexander.

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For more information visit:
bitdefender.com/business

Bitdefender

How to Deploy Virtualization Security
for YOUR organization in just 3 Easy Steps:

1. Download a GravityZone free trial
(or CALL Business Sales (+44) 203 695 3415)

2. Enter the test phase

our experts will help you all the way.

3. Enjoy Secured Virtualized Environments

and 1st class security!

And then help us share YOUR success story!