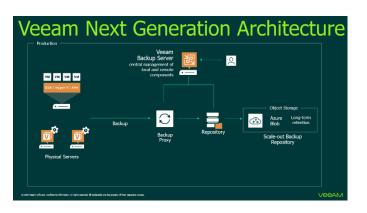
Canada K-12 Education IT Technical Services



Highlights

- Improve security and protect against ransomware
- Optimize backup jobs using the latest features, achieving the best deduplication
- Ensure business continuity and regulatory compliance with robust retention policies and secure copies of data





Veeam Audit and Optimization Services

Get more out of your Veeam investment!

You've invested in Veeam because it is a powerful, industry-leading backup and data recovery solution with a wide range of features and applications. However proper maintenance and updates are necessary to ensure that it is optimized and being used to its full potential.

With version 10, Veeam is changing the way that traditional backups work, adding dynamic new features, along with cloud integration and increased security. If you're not taking advantage of these new features and adapting your architecture, you may not be as secure as you should be. The attack vectors that bad actors use are constantly changing with backup becoming a larger target for exploitation and this data being targeted more aggressively. As a result, you need increased protection for your backup infrastructure against ransomware and new types of threats.

With ransomware on the rise, especially in education, your backup environment must be built with security in mind, as backup is also increasingly the recovery method used to restore data from ransomware attacks.

Veeam also has many advanced features, such as the ability to recover an AD object, recover to the cloud, or scan backups for malware. However, many Veeam customers are not using these features or deploying them to their full potential.

IBM's Veeam Audit and Optimization Service

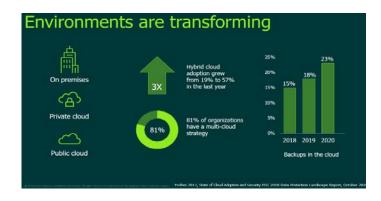
We will ensure that backups are achieved using optimal compression, deduplication and completing each night in a timely manner. Our focus, on security and ransomware prevention and ensuring that Veeam is utilized to its full potential, will help you get the best ROI from your investment, while using the latest best practices.

As part of a Veeam Audit engagement, IBM will create a roadmap on how to leverage backup in the cloud, meet auditor requirements and protect workloads leveraging a variety of features and recovery options.

Solution Overview

IBM K-12's services will apply our years of experience to provide recommendation and optimization and include:

- A detailed audit of your Veeam environment including architecture, feature utilization, security, backup jobs, recovery points and data retention policies, and more
- 2. Recommendations for optimization based on specific findings to ensure alignment with best practices and auditor/regulatory requirements
- 3. A strong focus on security and ransomware prevention
- 4. Options and analysis for adding off-site or cloud-hosted backup to provide additional flexibility, retention and protection
- 5. Current licensing analysis and recommendations for optimization to ensure the best ROI
- Analysis of advanced feature utilization such as Application Aware Processing, Virtual Labs, Scale-Out Backup Repositories and tools such as Veeam One
- 7. A gap analysis of the current backup strategy includes both on-premise and cloud services, such as Office 365, OneDrive and Teams



Typical Length of Engagement: 3 to 5 Days



IBM also provides a full range of follow-on Veeam services to upgrade or re-architect your environment with the latest features and best practices.

Why IBM?

As a Veeam Gold partner and a Microsoft Cloud Solution Provider (CSP), IBM provides the best value along with industry leading expertise.

IBM K-12 has built a proven practice in auditing existing Veeam environments, providing optimization recommendations and helping customers get the most out of their investment. We focus on your unique environment, tailoring a Veeam architecture custom-designed to fit your needs, while ensuring security, best practices and return on investment.

For more information

To learn more about **IBM K-12 Veeam Audit and Optimization Services**, please contact your IBM Marketing Representative.

For more information on all our IBM K-12 Consulting and Professional Services, visit: www.ibm.com/industries/education/canada-k-12-service-briefs



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