Wipro's Cyber Recovery VaultServices powered by Dell Technologies

Protect your critical data assets effectively from cyberattacks powered by analytics, machine learning and forensic tools

Introduction

Wipro's Cyber Recovery Vault Service powered by Dell Technologies automates end-to-end workflows to shield critical data, identify suspicious activity and perform data recovery when required. It is a comprehensive and holistic service featuring a multi-layered approach to protect backup data against ransomware, detect and rapidly recover from an attack.

Wipro and Dell Technologies partner to help our customers battle the cyber war

Key Takeaways

Protecting your business starts with protecting data

Protect: Business-critical data from ransomware and cyber attacks

Identify: Signs of data corruption with machine learning and intelligent analytics

Accelerate: Recovery of 'known good' data to quickly resume business operations

Key Benefits

Isolated secure vault - It hosts organization critical data on the Dell Technologies infrastructure, and is air gapped, offline and in a secured environment

CyberSense - Provides a secure and powerful solution to combat malware, ransomware and other cyber-attacks. Detects encryption, deletion and other changes in protected workload

Analytics - Uses machine learning to analyze over 100 content-based statistics and finds corruption with up to 99.5% confidence. It also provides forensic report for further diagnosis. The machine learning algorithms have been trained by all the latest trojans and ransomware and can be updated as new attack vectors are discovered

Cyber management - Monitors the integrity of the data and sends alerts when changes occur that are indicative of a cyberattack. This added layer of security is designed to compensate for when attacks circumvent existing security defenses

Automation - Wipro's FluidIT Service Theatre integrated with the Cyber Recovery solution provides a single pane of dashboard and workflow automation to take actions based on set of rules and policies

CRaaS - Wipro's as a Service model powered by Dell Financial Services helps customers reduce CapEx and deploy Cyber recovery as a Service in a flexible consumption model

Features

Recovering critical data and resuming business operations after an attack can be devastating. In addition, preventing ransomware is of utmost importance to the CIO and CISO. Wipro and Dell Technologies have jointly developed cyber recovery reference architecture to protect on-premise critical data assets with:

• Automated air gap with data isolation and governance
• CyberSense analytics and machine learning monitor data integrity
• Forensic tools to discover, diagnose and remediate ongoing attacks
• Integration with Wipro Service Theatre for single dashboard and workflow automation
• Automated deployment with Wipro ASPIRE

Aligned with NIST Cyber Security Framework, the Cyber Recovery solution framework enable organizations to evolve their recovery and business continuity strategies in addition to focusing on threat detection and remediation

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