



SOLUTION BRIEF

COMMVAULT 

eVantage
value delivered: better and faster

New Cyberthreats Require New Thinking: Reimagined Data Protection from Commvault

THE EVOLUTION OF CYBERTHREATS

Cyberthreats are continuously evolving. What was once a lone wolf practice has transformed into a new form of organized digital crime, deliberately designed to exploit businesses of every size. From sophisticated nation-state attacks to ready-made ransomware-as-a-service toolkits, today's threats have changed, leveraging a myriad of techniques and skillsets that silently bypass perimeter defenses and traditional security tools – and compromise even the most technically advanced organizations.

One thing that hasn't changed, however – the pursuit of your data.

Data remains the crown jewel of your business. It fuels operations, informs decisions, and contains the most sensitive IP and customer information. It's also the chief target of cyberattacks. From hyper-focused zero-day attacks to broad-sweeping supply chain breaches, bad actors share one common goal: to steal, damage, and monetize your data to their advantage.

To effectively defend data against these new and advanced threat vectors, data protection must be reimagined, arming businesses with proactive capabilities that secure data, anticipate risks, and deliver trusted recoverability – in the face of any threat.

NEW DATA MOTIVES AND FLAWED THINKING

While *conventional* ransomware encrypts data and holds it hostage for a lofty payout, today's threats anchor on the double and triple extortion of business data. Want proof?

83%

83% of cyberattacks involve some form of data leakage, exfiltration, theft, or damage.¹

Put differently, most attacks have bigger plans than just denying access to your data – but exploiting it in new and malicious ways.

While traditional data protection solutions can play a pivotal role in recovering post-attack, they are often reactionary, narrowly focused, and insufficient to keep pace with evolving threats and motives. As cyber risks evolve, data estates grow, and IT resources shrink, today's organizations need a more proactive way of identifying risks and defending data sooner. One that doesn't sit idle in the background, bracing for impact, but delivers progressive data protection capabilities that meet threats head-on, insulate data and its exposure, and picks up where conventional security tools leave off.

A NEW ERA OF DATA PROTECTION

Data protection has long been described as a business's last line of defense, only coming into play after damage occurs. Commvault shifts this paradigm by uniquely delivering proactive and innovative protection and security capabilities proven to minimize damage, reduce risk, and eliminate downtime – uniformly across your entire data estate (on-prem, cloud, and SaaS environments). Commvault's multi-layered data protection intelligently secures data to rapidly uncover risk, minimize cyberthreats, continuously control data and its access, and drive more informed recovery outcomes, wherever data lives.

NEXT-GENERATION DATA PROTECTION FROM COMMVAULT

Layered protection that actively defends data and its recoverability across the industry's broadest set of workloads.



Secure

Hardened, zero-trust architecture with built-in immutability and security protocols to secure data, prevent unwanted access, and drive compliance in the face of evolving cyberthreats.



Defend

Patented early warning and in-depth monitoring to surface and neutralize zero-day and insider threats before they cause harm; containing breaches, limiting exposure windows, and flagging malicious activity sooner to reduce recoveries.



Recover

Proactive and reliable recoverability across on-prem, cloud, and SaaS apps proven to reduce downtime, thwart data loss, and accelerate response times for unrivaled business continuity.

- **Business continuity:** Trusted recoverability and compliance. Eliminate downtime, maintain business operations, and exceed SLAs broadly across data estates.
- **End-to-end observability:** Unrivaled visibility and telemetry. End-to-end insights to eliminate blind spots, monitor activities, and anticipate risk before, during, and after an attack.
- **Damage prevention:** Reduce and prevent data damage. Surface zero-day threats in production environments, divert direct attacks on backup infrastructure, and prevent infection of backups.
- **Data integrity:** In-depth detection and forensics. Spot anomalous behavior and latent threats, prevent sensitive data from exposure and exfiltration, and isolate data for clean recoverability.
- **Intelligent outcomes:** Advanced automation and AI automate workflows, classify data and its sensitivity, monitor file activities, and roll-back to pre-infectious states while reducing cognitive load.
- **Cost savings:** Safeguard data with speed, precision, and confidence. Avoid financial loss, minimize business interruptions, and adhere to stringent compliance and industry regulations.

To learn more, visit commvault.com >

eVantage

value delivered: better and faster

Let us start your project
www.evantageIT.com
+91 886 0891 894, +91 9811307 195