

Solution Spotlight

Cyber Recovery hosted by Faction: Dell EMC PowerProtect Cyber Recovery for Multi-Cloud

Cyber Security cannot catch everything. For the time something gets through, there is Cyber Recovery

Executive Summary

Faction PowerProtect for Multi-Cloud exclusively partners with Dell Technologies.

Together, PowerProtect for Multi-Cloud provides a cloud-adjacent data protection solution that can dedupe up to 65X customer data. We offer Faction's Cloud Control Volumes, patented Layer 2 network connectivity, and multi-cloud data services to our end-users in addition to PowerProtect Cyber Recovery hosted by Faction

Solution Spotlight

Dell EMC PowerProtect Cyber Recovery for Multi-Cloud provides the ability to have a secure, air-gapped, vaulted solution off-premise enabling you to protect your most critical data and workloads. In the event of a ransomware attack with PowerProtect Cyber Recovery for Multi-Cloud, customer data will remain secure and uncorrupted in the vaulted solution.

Key Takeaways

What are the benefits?

13M

Average cost of cybercrime¹ damages

\$6T

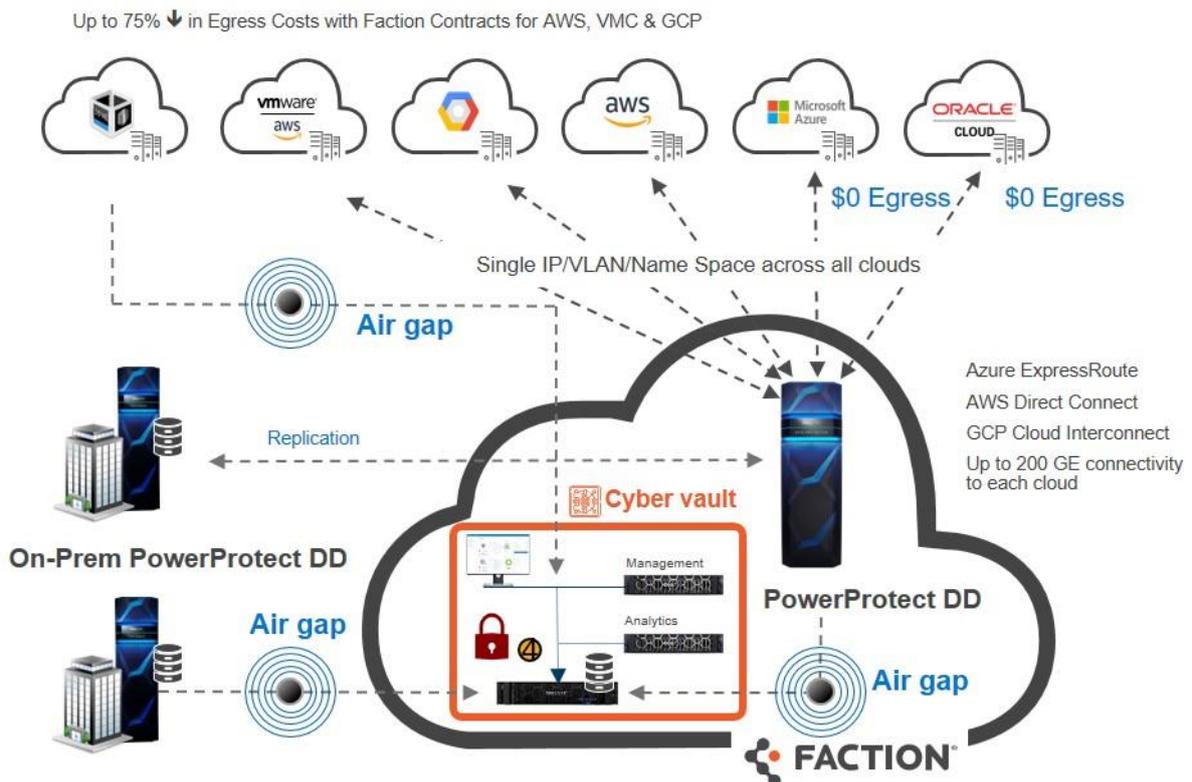
Average cost of Cybercrime by 2021²

280 Days

Average time to identify and contain a breach³

79%

of global executives rank cyberattacks among highest risk management priorities⁴



Solution Spotlight

Vault location options

Source on Prem	PowerProtect Data Domain resides on the customer premises.
Source in the public cloud	PowerProtect Data Domain virtual edition runs in the public cloud
Source in Faction data center	PowerProtect Data Domain is already or to be hosted in the Faction Data Centers

References

1 2019 Official Annual Cybercrime Report – <https://www.herjavecgroup.com/the-2019-official-annual-cybercrime-report/>

2 2019 Accenture Cost of Cybercrime Study – <https://www.accenture.com/us-en/insights/security/cost-cybercrime-study>

3 Source: 2019 Global Cyber Risk Perception Study, Marsh & McLennan – <https://www.marsh.com/us/insights/research/marsh-microsoft-cyber-survey-report-2019.html>

4 Source – <https://www.delltechnologies.com/en-us/data-protection/gdpi/index.htm>

Solution Spotlight

Why Choose Dell Technologies?	
Advanced vault	The PowerProtect Cyber Recovery vault offers multiple layers of protection to provide resilience against cyberattacks even from an insider threat.
External gold DR copy	The solution provides an external repository to hold the “gold” or master copy outside the customer’s systems.
Mature offering for customers	Dell PowerProtect Cyber Recovery is a mature offering that follows FBI and National Institute of Standards and Technology (NIST) frameworks to provide a robust cybersecurity solution.
Faster recovery times from secure gold copies	The solution creates immutable data copies rather than the point-in-time copies provided by traditional backups, which have high recovery point objectives (RPO) and recovery time objectives (RTO).
Use of a trusted partner	PowerProtect Cyber Recovery delivers enhanced security that prevents or mitigates threats arising from insider activity, human error, and system complexity by using Faction as a trusted partner to host the customers’ vault copies.

Learn more about **Cyber Recovery** in the [Partner Portal Knowledge Center](#).

Contact a Dell Technologies expert at:
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