Kasten by Veeam and Wasabi for Kubernetes Backup

Applications using microservice architectures and containers have quickly gained traction in the enterprise - an evolution from earlier monolithic models and virtualization. Innovators who make this transition choose Kubernetes as their container orchestrator. As such, Kubernetes is the fastest-growing infrastructure software among enterprises.

While many modern storage solutions and data services provide built-in redundancy and protection against isolated hardware failures, robust backup is still needed to protect non-replicated databases and against broad failures.

Kasten K10 Streamlines Application Protection

K10, Kasten by Veeam's data management platform, is built natively for containers and enables enterprises to confidently run stateful applications on Kubernetes. K10 uses a unique application-centric approach to help operations teams with their backup/recovery, disaster recovery, and application mobility requirements. Kasten's application-centric approach maintains the simplicity and portability that IT and Operations teams need to operate cloud-native applications that, under the hood, use multiple data services and are instantiated across multiple clusters, regions or clouds. K10 protects backups with end-to-end encryption. Once landed, backups can be made immutable for an additional layer of security.

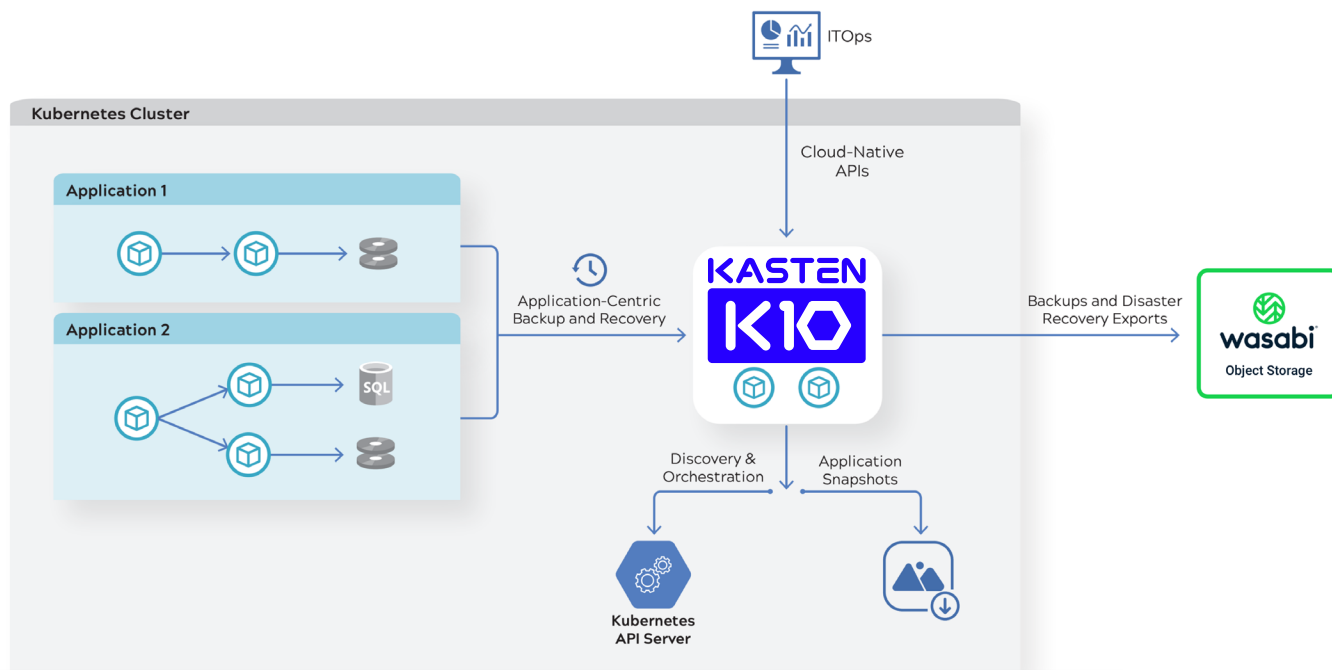## Wasabi Hot Cloud Storage Delivers Breakthrough Economics and Performance

Wasabi is the hot cloud storage company delivering low-cost, fast, and reliable cloud storage on-demand. Wasabi's solution is 80% less expensive and is faster than first-generation cloud vendors. Wasabi hot cloud storage is designed with eleven nines (99.999999999%) of object durability and data immutability that guarantees stored objects cannot be deleted or modified by anyone. Not only is Wasabi 80% less expensive to store data than traditional cloud providers, but there are also no fees for egress or API requests. Wasabi keeps all data "hot" so it can be accessed in milliseconds. All Kasten and Wasabi customers can treat their data as hot data, so they can shorten upload windows and quickly access their data for faster restore times.

KEY FEATURES

- Forecast storage and system health

- Source-side deduplication tailored for cloud-native application data access

- Immutability and policy based automation to protect against malicious or accidental backup corruption

- Support for all major cloud-based managed Kubernetes offerings and all leading on-prem distributions

BENEFITS

- Built for Kubernetes

- Quick to deploy and easy to use

- Extensive support for ecosystem components across the entire application stack

- Protect applications without developer overhead

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