# **SOLAR** PRO. Ethiopia exagrid storage

#### What is ExaGrid tiered backup storage?

ExaGrid has the only non-network-facingtiered backup storage solution with delayed deletes and immutable deduplication objects. This unique approach ensures when a ransomware attack occurs,data can be easily recovered or VMs booted from the ExaGrid Tiered Backup Storage system.

#### Why is ExaGrid the leader in backup storage?

Learn why ExaGrid is the leader in backup storage. ExaGrid provides tiered backup storagewith a unique disk-cache Landing Zone,long-term retention repository, and scale-out architecture. ExaGrid has the only non-network-facing tiered backup storage solution with delayed deletes and immutable deduplication objects.

#### What is ExaGrid & how does it work?

ExaGrid's scale-out architecture includes full appliances and ensures a fixed-length backup window as data grows, eliminating expensive forklift upgrades and product obsolescence. ExaGrid offers the only two-tiered backup storage approach with a non-network-facing tier, delayed deletes, and immutable objects to recover from ransomware attacks.

#### What is ExaGrid tier?

ExaGrid has a unique architecture with a front-end disk cache Landing Zone where the most recent data is stored in a non-deduplicated native backup application format for fast backups and restores. The second tier is a non-network-facing Repository Tier for the storage of long-term retention data in a storage efficient deduplicated data format.

## Is ExaGrid good for large backup jobs?

ExaGrid is designed and optimized for large backup jobs. ExaGrid uses all the following techniques to achieve the fastest backup performance. In side-by-side tests ExaGrid is faster than any other storage for ingest performance resulting in the shortest backup window.

## Does ExaGrid retain backup data after a ransomware attack?

ExaGrid has all previous backups before the ransomware attack that can be restored immediately. In addition to being able to recover from the most recent deduplicated backup, the system still retains all the backup dataaccording to the retention requirements. Note: see ExaGrid's Retention Time-Lock data sheet for more detailed information.

ExaGrid supports automated job management utilizing Veeam SOBR, Veritas NetBackup Single Target Storage Pool, Commvault Spill & Fill, Oracle RMAN Channels, HYCU Scale-out and other automated job management facilities . ExaGrid globally deduplicates data across all appliances in a scale-out system .

6 ???· ExaGrid"s Two Wins at SDC Awards Add to Growing List of Industry Awards for Tiered

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Backup Storage. Marlborough, Mass., December 10, 2024 - ExaGrid®, the industry's only Tiered Backup Storage solution with Retention ...

6 ???· ExaGrid offers the only two-tiered backup storage approach with a non-network-facing tier (tiered air gap), delayed deletes, and immutable objects to recover from ransomware attacks.

5 ???· MARLBOROUGH, Mass. ExaGrid"s Two Wins at SDC Awards Add to Growing List of Industry Awards for Tiered Backup Storage (BUSINESS WIRE)--ExaGrid®, the industry"s only Tiered Backup Storage solution with Retention Time-Lock that includes a non-network-facing tier (creating a tiered air gap), delayed deletes and immutability for ransomware recovery, today ...

MARLBOROUGH, Mass. ExaGrid®, the industry"s only Tiered Backup Storage solution with Retention Time-Lock that includes a non-network-facing tier (creating a tiered air gap), delayed deletes and ...

ExaGrid"s innovative approach to data deduplication minimizes the amount of data to be stored by using zone-level data deduplication across all received backups . ExaGrid"s zone-level technology stores only the changed data at a granular level from ...

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ExaGrid operates in a market dominated by large storage vendors. According to Andrews, about 60% of the time, ExaGrid competes against primary storage solutions from companies like Dell, HPE, NetApp, IBM, Pure Storage, Hitachi, and Huawei.

ExaGrid offers an ideal solution as its Tiered Backup Storage family of EX appliances delivers a smart backup and data recovery solution with a sharp focus on performance. The unique architecture allows it to scale out easily as storage capacities increase without impacting backup and recovery speeds.



Web: https://gmchrzaszcz.pl