



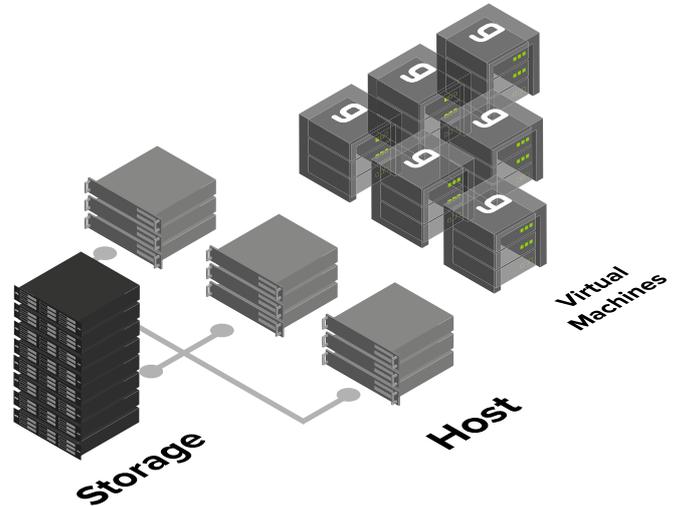
FASTER, MORE POWERFUL, MORE SECURE

Gigas includes SSD storage for Cloud Datacenter and Oracle Cloud Server.

This new solution has been specifically designed for Cloud environments and offers a substantial improvement in disk access performance while maintaining consistent latency.

This new storage system is specifically aimed at databases and environments requiring high speed disk access as well as ensuring a large volume of Input/Output operations.

The benefits that SSDs bring to your cloud solution are well known when compared to conventional hard drives which have moving parts



ADVANTAGES OF SSD STORAGE

Different architecture from other providers

Unlike other cloud computing providers, Gigas' SSD storage is based on business technologies and its aim is to ensure the availability of information. At Gigas we therefore do not use local SSDs disks for servers, despite it being cheaper, as this architecture does not offer contingency solutions between servers. At Gigas we choose to use leading market environments such as that created with SolidFire (TM) technology.

With this configuration, data loss by physical server failures is avoided and the virtual server can be recovered in another physical server within seconds providing a much higher level of security and integrity than local data storage.



Advantages SSD storage	Unique benefits of gigas' platform
<ul style="list-style-type: none"> » Faster read and write speeds: The data transmission of an SSD is greater than that of traditional drives (no defragmentation is needed) thus increasing read and write speeds (lower latency) and this is reflected in the machine's performance and its applications. » Better performance due to increased speed. » Scalability: Gigas' SSD storage solution scales 3.4 PB and offers between 200,000 and 5 million guaranteed IOPS to over 100,000 volumes within a single system. 	<ul style="list-style-type: none"> » Implement new applications and capabilities much faster » We offer a more flexible and scalable infrastructure » Increased performance of applications and predictability » Latest leading technology (SolidFire TM) offers increased durability