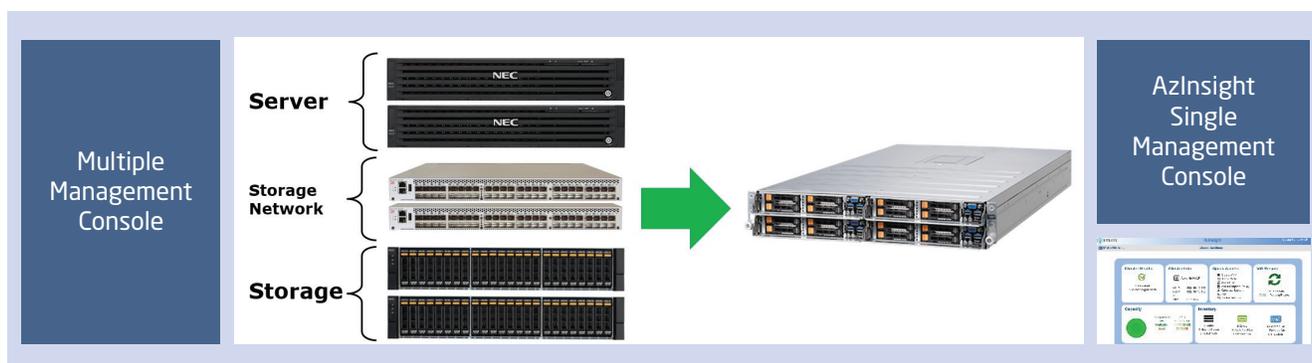


Hyper-Converged Infrastructure - Powered by Azzurio

Smart Data Centre

Maximise your **Performance** with the NEC Hyper-Converged Infrastructure Solution.

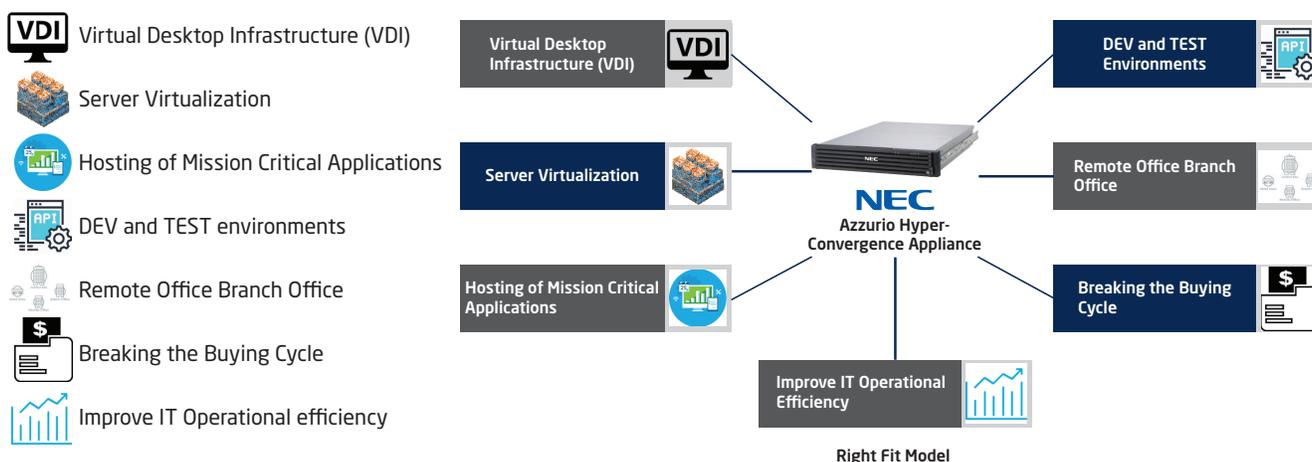
Simplify your Data Centre Operations with a single management console



The NEC Azzurio Hyper-Converged solution is a hypervisor-agnostic and highly resilient software defined storage platform for the virtual data center. It fully integrates with server virtualization at all levels, from the user interface to data management, and supports all possible deployments of virtual data centers, including private, public, and hybrid clouds.

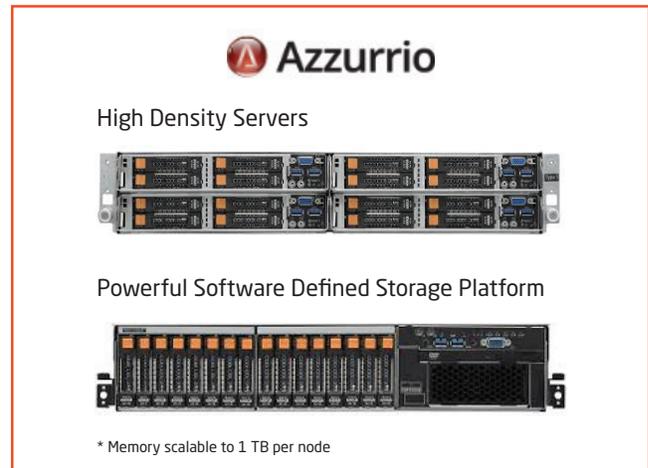
Scope

7 Use Case Scenarios for Hyper-Convergence

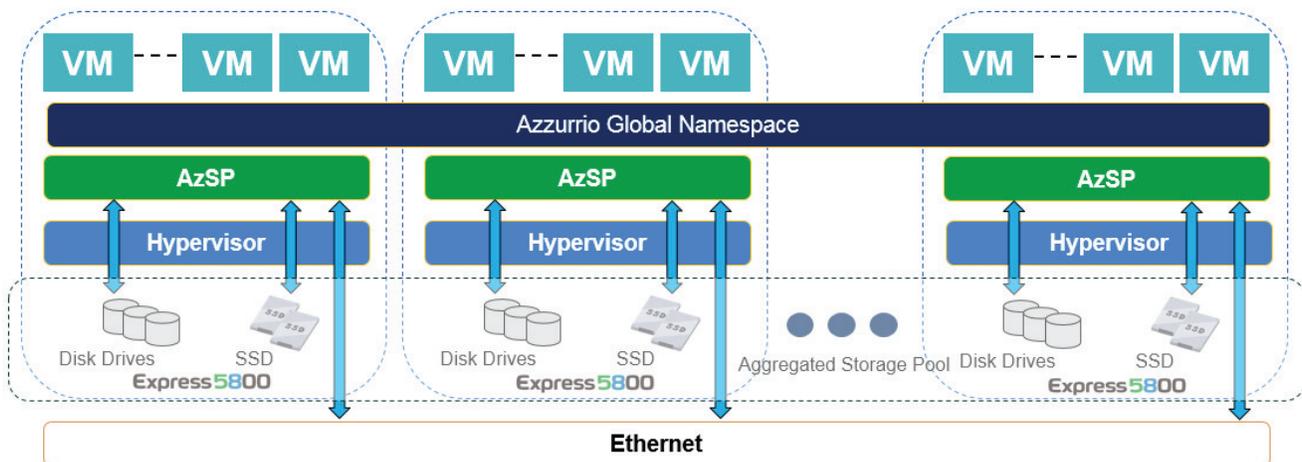


Node Specifications

Specs	E120g-M	R120g-2E
CPU	Single or Dual Intel Xeon E5-26xx v4	Dual Intel Xeon E5-26xx v4
RAM (min)*	128 GB	256 GB
Storage	1 x 400 GB SSD for cache and metadata 1 x 2 TB HDD for ESXi & AzSP 2 x 2 TB HDD for data	2 x 800 GB SSD for cache and metadata 1 x 2 TB HDD for ESXi & AzSP 6 x 2 TB HDD for data
Node	3 (min)	3 (min)



AzSP Logical Architecture



Scale-up and scale-out compute and storage independently on demand

VM-level storage abstraction rather than block or file level abstraction

VM-centric enterprise-class data services

Supports live migration, dynamic load balancing, high availability, data protection, and disaster recovery

Optimized for flash performance and hard disk capacity

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