

NEPHOTECH IT SOLUTIONS

Your goals, Our expertise: Shared Success

Mission

“A reliable technology partner,
driving value through cutting-
edge solutions and a
collaborative network of
strategic technology alliances.”



About us

- Nephotech established in 2025, with a vision to deliver greater value, faster. We achieve this through differentiated solutions and services, supported by a collaborative ecosystem of strategic technology partners.
- With deep expertise in Enterprise Storage, we have expanded our capabilities across Data Protection, Virtualization, Hyper-Converged Infrastructure (HCI), Cloud, and Cybersecurity—positioning ourselves as a comprehensive, one-stop IT solutions provider.
- Our numerous customer and industry excellence awards over the years stand as a strong testament to the successful realization of our vision.



Our Approach

We employ a structured four-step problem-solving methodology to deliver effective and tailored solutions:

- 1. Define** – Clearly articulate the problem by identifying the core issue.
- 2. Diagnose** – Analyze the problem and validate relevant hypotheses through data-driven insights.
- 3. Develop** – Formulate actionable hypotheses to address the root cause.
- 4. Direct** – Translate analytical findings into strategic recommendations.

Stakeholder engagement is central to our approach—we prioritize continuous feedback and collaboration throughout the solution development and deployment process. By leveraging our extensive knowledge base, industry best practices, and real-world field learnings, we design optimal, high-impact solutions that drive measurable results.

Service Offerings

Solution Provider / Professional Services:

Implementation, Migration, and Complex Multi- vendor

Acronis	Commvault	Hitachi Vantara	NetApp	Trend Micro
AWS	Dell Technologies	HP Enterprise	Nutanix	Veeam
Azure	ESRI	IBM	Red Hat	Veritas
Cisco	F5 Networks	Lenovo	Sentinel One	VMWare
Citrix	Fortinet	Master Sam	Splunk	Zebra

Industry-Leading Solutions

Data Storage

At Nephotech, we specialize in delivering high-performance Data Storage and Protection solutions designed to adapt to the dynamic demands of today's businesses. Our vendor-neutral strategy ensures that every solution is precisely aligned with your unique operational needs—striking the perfect balance between regulatory compliance and financial efficiency.

Range of Solutions:

- Unified Storage Solutions.
- SAN and High-Performance SAN.
- NAS and Scale-out NAS.
- IP SAN .
- Tape-Based Solutions.
- Data Migration and Replication Services.
- Email and File Archiving Solutions.
- Storage Consolidation and Virtualization.
- Backup Consolidation Solutions.
- Comprehensive Storage Infrastructure, Virtualization, and Backup Assessments & Audits.

Why NEPHOTECH?



1. Certified Expertise: Excel at assessing, designing, implementing, and supporting

advanced virtualization technologies in data storage and protection, ensuring an optimal solution and a low total cost of ownership (TCO).

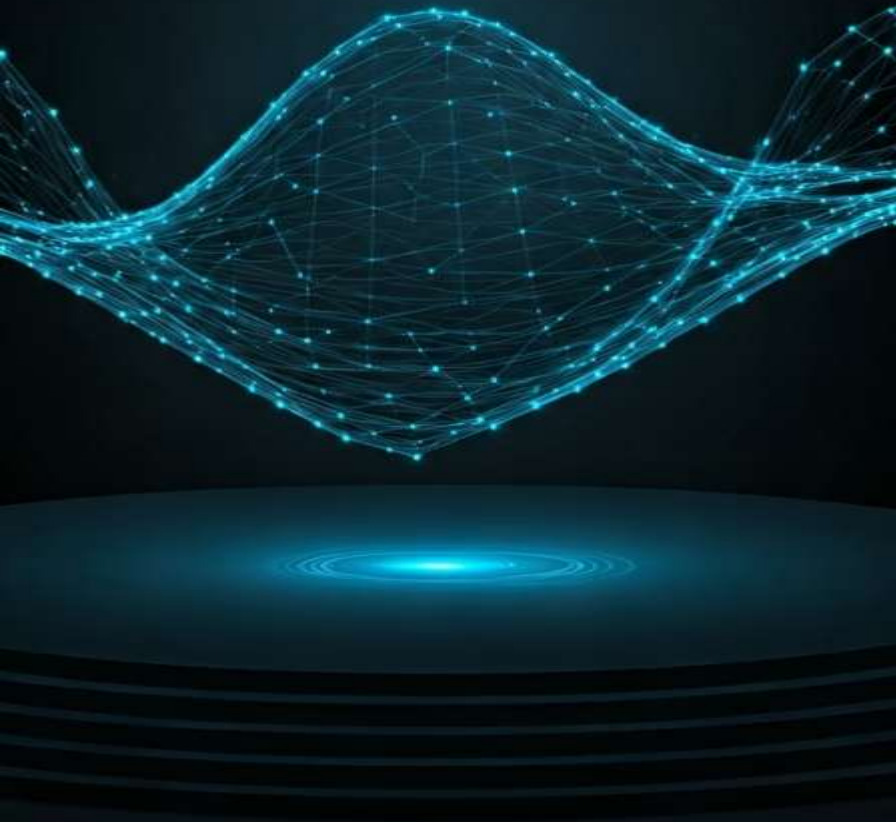
2. Tailored Storage Solutions and Services: Customize tiered storage and management solutions, enabling efficient data access, protection, management, migration, backup, and restoration.

3. Performance Optimization: In-depth assessment of bottlenecks and performance gaps, to provide architectural designs and solution roadmaps, optimizing

Return on Investment (ROI).

4. Partnering with Leading Technology Partners: Collaborate with top technology

partners to provide state-of-the-art storage solutions critical for stringent SLAs and Compliance.



Industry-Leading Solutions

Data Protection, Backup, and Disaster Recovery Cyber Resiliency (Air Gap / Ransomware)

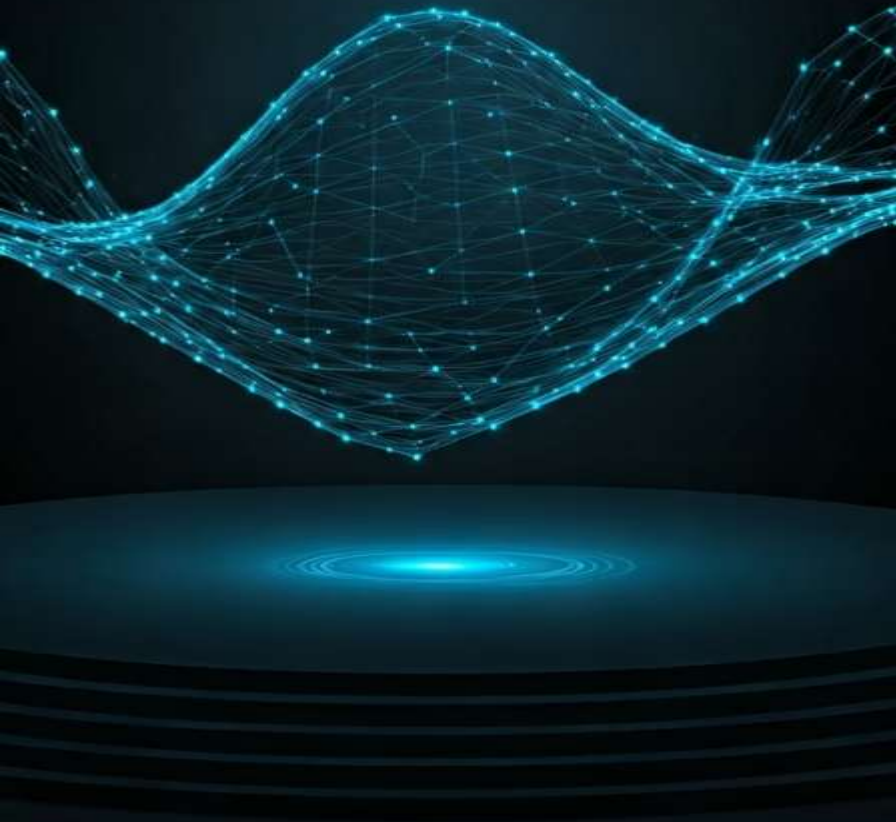
At Nephotech, we provide cutting-edge data protection solutions essential for securing business-critical information in today's digital-first world. Our solutions are engineered to defend against data loss, corruption, and unauthorized access—while ensuring minimal downtime, rapid recovery, and seamless business continuity. With advanced features like state-of-the-art encryption, intelligent data deduplication, and robust lifecycle management, we empower organizations to safeguard their data with confidence and efficiency.

Range of Solutions :

- Local backup (External HD, NAS).
- Cloud-based backup (public, private).
- Hybrid backup .
- Direct-Attached Storage (DAS) .
- Online backup services.
- Remote backup services.
- Cyber Resiliency (Air Gap, Ransomware).
- Offsite backup (Tapes, hard drive).
- Disk cloning.
- Network backup.
- Tapes backup.
- Snapshots backup .
- SaaS backup (Microsoft Office 365, Salesforce, and Google Workspace)



What we deliver:

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- 1. Simplicity:** Solutions are designed to be simple to deploy and manage, making them accessible to businesses without extensive IT resources.
 - 2. Cost-Effectiveness:** Solutions streamline data backup and recovery processes, which help reduce overall costs associated with data management.
 - 3. Comprehensive Protection:** Solutions offer protection against various threats, including theft and cyber attacks. Solutions are also adaptable to protect data regardless of where it is stored – whether on-premises, in the cloud, or hybrid environments.
 - 4. Enhanced Uptime:** Solutions are designed for quick and reliable data recovery; therefore, improve overall business uptime.
 - 4. Maximizing Data Value:** Solutions maintain data integrity and availability; therefore, improve businesses extract maximum value from their data asset.

Industry-Leading solutions

Compute Systems

At Nephotech, we specialize in streamlining and optimizing complex IT infrastructures across a wide range of operating systems. Our core mission is to enhance the efficiency of existing environments by consolidating servers, reducing data center footprint, and minimizing power consumption.

Our solutions are designed to boost system performance, increase agility, and empower smarter decision-making—while significantly lowering the cost and complexity of managing diverse and fragmented systems.

Range of Solutions :

- On-premises servers: Tower, Rack or Blades.
- Cloud Servers: Public, Private or Hybrid.
- Virtual Servers: Virtual private servers.
- Managed Servers: Managed Hosting, Co-Location Services.
- Specialized Servers Databases, Applications, Storage.
- Edge Servers.
- Data Migration, VM management.
- Patching (Firmware, OS, Kernel, Security, Hotfixes, Service Packs).

Why NEPHOTECH?



- **Comprehensive solution:** The following parameters are considered while designing the solution.
- **Performance Needs:** CPU, GPU. Memory and Storage requirements.
- **Budget Constraints:** Initial investment and ongoing costs.
- **Scalability:** Future growth and expansion needs.
- **Security and Compliance:** Data protection and regulatory requirements.
- **Reliability and Uptime:** Critical for business continuity.
- **Flexibility:** Ability to choose between on-premise, cloud, or a hybrid model.
- **Scalability:** Easy to scale resources up or down based on demand.
- **High Availability:** Ensuring minimal downtime with redundancy and failover systems.
- **Integration Capability:** Ability to integrate with existing systems and technologies.
- **Ease of Management:** Simplified management through unified control interfaces.
- **Compliance:** Adherence to legal and regulatory requirements.
- **Performance Monitoring:** Tools for monitoring and optimizing system performance.



Industry-Leading Solutions

Virtualization and Consolidation

At Nephotech, we deliver comprehensive Virtualization solutions, covering both Desktop and Server Virtualization. These solutions are key to enhancing business agility, ensuring seamless resource availability, and accelerating the journey to cloud computing.

Our primary goal is to maximize IT resource efficiency, reduce operational costs, and increase infrastructure flexibility—all while enabling dynamic, demand-driven resource allocation that aligns with evolving business needs.

Range of Solutions :

- Server Virtualization Hypervisors-Bare. Metal: (VMware ESXi, Microsoft Hyper-V, Citrix Hypervisor) Hosted: Oracle VirtualBox, VMware Workstation
- Storage Virtualization (SAN, SDS).
- Network Virtualization (SDN, VLANs).
- DC Virtualization: Hyper-Converged Infrastructure, Containers and Microservices, Hybrid Cloud Solutions.
- Desktop Virtualization.
- VDI (Virtual Desktop).
- On-Premises VDI, Cloud Hosted VDI.
- Desktop as a Service (DaaS).
- Fully Managed Service.
- Application Virtualization.

Our Partners

VERITAS
The truth in information.

veeAM

COMMVAULT

 **ZEBRA**

 **esri** India
THE SCIENCE OF WHERE™

IBM

DELL
Technologies


Hewlett Packard
Enterprise


CISCO

Lenovo

 **Hitachi Vantara**

 **Red Hat**

NUTANIX

 **NetApp**

vmware

FORTINET


SentinelOne

 **NETWORKS**

 **TREND**
MICRO

 **master SAM**

splunk>

CITRIX


Acronis

aws


 **Azure**

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