Modern Backup and Recovery
Simplicity Has Tangible Results

As data becomes more valuable to organizations, a modern backup and recovery solution is essential. Traditional, legacy approaches are unequipped to solve the needs of the modern organization. They make it necessary for IT to cobble together multiple point products, and therefore, make infrastructure expensive, limited to rigid on-prem deployment, complex to operate, create data fragmentation and silos, and expose your organization to cyber threats.

To stay competitive and protect your data, what’s required is a modern backup and recovery solution that:

1. Makes operations simple across environments, not complex
2. Ensures business continuity and minimizes data loss
3. Reduces your total cost of ownership

Cohesity DataProtect is a modern, software-defined solution for protecting all of your data sources. With a platform built for scale and performance, Cohesity dramatically simplifies backups, reduce costs, make instant recovery possible, and ensure business continuity.

Radically Simple Backups. Significant Savings.

**A Single, Simple Solution**
Cohesity simplifies backup and recovery by eliminating multiple point products with a single software for on-premises or as-a-Service deployment. Protect and manage traditional and modern data sources from a single global UI.

**Deploy as a Service**
Switch to an OpEx-friendly model and eliminate on-prem hardware. Simplify protecting your most valuable data, whether on-premises or in the cloud, within minutes.

**Limitless Scalability**
Designed on hyperscale architecture, Cohesity eliminates complex and expensive on-prem forklift upgrades. Easily scale without any disruption.

**Reduce Data and Storage Footprint**
Optimize your storage capacity and data mobility with global variable-length deduplication and compression. Reduce your data footprint across data sources.

Reduce Downtime with Instant Recovery. At Scale.

**Instantly Recover at Scale**
With fully hydrated snapshots, instantly restore your data and applications to any point in time. Restore hundreds of VMs or large Oracle database instantly. Parallel data ingest and recovery makes restores even faster.

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**Key Benefits**

- Single global management
- Policy-driven automation
- Ransomware protection
- Rapid recovery at scale
- Delivered as a Service
Global Search, Granular Recovery
Instantly locate data across locations and clusters, whether on-premises, at the edge, or in the cloud with Google-like global search. With native integrations for all data sources, recover individual files, objects or VMs to any point in time and location.

Ensure Business As Usual Against Threats and Disasters.

Ransomware Protection
Immutable snapshots prevent ransomware from encrypting your backup data. Machine learning-based anomaly detection alerts you to threats before they become an issue. And with the ability to immediately bring back all your data, you can be confident your business can recover from any threat.

Near-Zero RPOS for Business Continuity
Continuous Data Protection delivers near-zero RPOs for your mission-critical VMware virtual machines, minimizing data loss, and maximizing your ability to ensure business continuity.

Long-Term Data Protection
Cohesity supports numerous long-term data protection options, including automated disaster recovery orchestration, cloud archival through integrations with all public cloud providers such as Amazon Web Services, Google Cloud Platform, and Microsoft Azure.

Simplifying Data Protection for the Largest Organizations
The world’s largest organizations rely on Cohesity to protect their data and reduce their TCO.

Virtual Workloads

<table>
<thead>
<tr>
<th>Workload Type</th>
<th>Supported Data Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hypervisors</td>
<td>VMware, Microsoft Hyper-V, Nutanix AHV</td>
</tr>
<tr>
<td>Containers</td>
<td>Kubernetes</td>
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</tbody>
</table>

Databases and Applications

<table>
<thead>
<tr>
<th>Workload Type</th>
<th>Supported Data Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relational Databases</td>
<td>Oracle, Oracle RAC, Microsoft SQL Server, SAP HANA</td>
</tr>
<tr>
<td>Distributed Databases</td>
<td>NoSQL and Hadoop</td>
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<tr>
<td>SaaS</td>
<td>Microsoft 365 and SFDC</td>
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</tbody>
</table>

Physical Workloads

<table>
<thead>
<tr>
<th>Workload Type</th>
<th>Supported Data Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical</td>
<td>Windows, RHEL, CentOS, AIX, Solaris</td>
</tr>
<tr>
<td>NAS</td>
<td>Isilon, NetApp ONTAP, Pure Storage FlashBlade</td>
</tr>
<tr>
<td>Storage Snapshot</td>
<td>Pure Storage FlashBlade, HPE Nimble, Cisco HyperFlex</td>
</tr>
</tbody>
</table>

Proven Value. Every Time.
The largest enterprises and organizations depend on Cohesity to protect their data. Organizations consistently report 50% to 70% TCO savings with Cohesity. Learn how you can benefit from a modern approach at cohesity.com/backup.

Learn more at [www.cohesity.com](http://www.cohesity.com)