Business continuity and data resilience are critical in today’s dynamic IT environment. You need fast, uninterrupted access to your business applications and mission-critical data. According to Enterprise Strategy Group, improving backup and recovery, business continuity and disaster recovery are consistently in the top 10 initiatives for IT leadership.

Data Protection as a Service (DPaaS) from Hitachi Vantara offers a unified approach to data protection. Minimizing the complexity of design and deployment, DPaaS delivers cloud-enabled features in a comprehensive portfolio of services. DPaaS eliminates the risk of data loss, protects your data everywhere it resides, and provides fast recovery and agile restoration.
Data Availability Powers Business Transformation

Across the globe, today’s organizations are investing in new technologies and solutions to advance their business transformation strategies. In fact, according to 50% of enterprise executives, digital transformation continues to be a top strategic priority. They are driven by factors, including flexible IT consumption models, massive new data streams and increasing storage needs, rising cybersecurity threats and compliance regulations, and opportunities for increased workload efficiency.

Achieve Your Business Requirements With Guaranteed SLAs, Flexible Service Levels and Predesigned Service Catalogs

Exponential data growth throughout all ecosystems drives the need for digital transformation. For every new file, record or object that is created, many copies are generated. Businesses need backup for operational recovery, remote replication for business continuity and disaster recovery, and archiving for long-term retention to ensure regulatory compliance. Data loss can lead to lost revenues, privacy violations, lawsuits and other setbacks. Cloud-enabled Data Protection as a Service from Hitachi Vantara helps you address these challenges and deploy the right data protection strategy to drive new business capabilities.

Discover more about Data Protection as a Service from Hitachi Vantara.
End-to-End Comprehensive Data Protection Solution
DPaaS provides a complete data protection offering that minimizes complexity while providing full coverage. It is a fully or partially managed solution that delivers near-zero backup windows, and significantly reduced recovery point objectives (RPO) and recovery time objectives (RTO).

Meet all of your data protection requirements with this comprehensive, integrated solution.

Industry Best Cloud-Enabled Data Protection Capabilities

- Predesigned and architected.
- Deployment within 60 days.
- Fully or partially managed.
- Four service classes to select from.
- Pay-per-use consumption-based pricing.
- Private or hybrid cloud.

Predesigned and Architected Solution
DPaaS comes with a pretested plan and design to achieve strict RTOs and RPOs and address your business challenges, risk exposures and regulatory requirements. This approach eliminates the need for specialized skills and expertise, or complex, long-term efforts to build an in-house customized solution.

Eliminate uncertainty and risk with your critical data protection solution design and implementation.

Deployed in as Little as 60 Days
Faster deployment is possible with DPaaS due to the pretested design. This means that instead of spending time designing or building your data protection solution, we can be implementing it to meet your most rigorous service level agreements (SLAs) and other requirements.

Accelerate your “time to value,” while providing faster and safer world-class data protection.

Fully or Partially Managed by Hitachi Vantara
DPaaS comes as a fully managed solution with turnkey SLAs and a full array of services, including advanced analytics and reporting. Also available is a partially managed option that provides simplified service level objectives, including service monitoring and usage metering.

Reduce risk and redeploy critical IT staff to more important activities, to optimize overall IT efficiency.

Array of Service Classes Tailored To Meet Your Needs
DPaaS comes with a selection of four service classes to match the criticality of your data, required RTOs and RPOs, backup and restore success rates and more. This approach ensures that the data protection needs of your business are met.

Minimize your data protection costs by tailoring your service classes to your data types.

Pay-per-Use Consumption Model
DPaaS enables you to pay as you go, reducing your costs and improving your ability to plan. Billing is monthly, based on the amount of data protected within each service class and options selected.

Reduce your costs by only paying for the data protection that you actually use.
Partner With Hitachi Vantara for Guaranteed Data Protection Success

Hitachi Vantara is all about your data: protecting it, managing it and storing it. Our Data Protection as a Service offers you a comprehensive, end-to-end solution with:

- Modern data protection solution plan and design to achieve strict RTOs and RPOs that address your business challenges, risk exposures and regulatory requirements.

- Expert recommendations to protect data with a global operational recovery solution that relies on a minimal number of copies.

- Elimination for specialized skills and expertise, as well as complex, long-term efforts to build an in-house customized solution.

- A consumption-based pricing model to reduce and better manage operational costs, improve efficiencies, eliminate downtime and optimize service levels and performance.

- Predictability and faster time to value with automation, throughout the entire data protection process.

31% of organizations surveyed by ESG reported that improving data backup and recovery was an area of data center modernization that they would make the most significant investments in over the next 12-18 months.

Source: ESG Master Survey Results, Real-world SLAs and Availability Requirements, May 2018.
Next Steps

At Hitachi Vantara, we are with you every step of the way. We're focused on providing the solutions and support your organization needs to achieve your digital transformation goals and spend more time and energy growing your business. Take the next step today, and learn how Data Protection as a Service from Hitachi Vantara can reduce or eliminate:

- Tier 1 storage needs by 40% via automated tiering and archiving.
- Backup storage by 90%.
- Risk of new data loss by 95%.
- Administrative costs.
- Downtime during backup and recovery procedures.

Our global experts are ready to achieve a comprehensive, business-defined approach to data protection. Learn more about our DPaaS solution here.

Hitachi Vantara at a Glance
Your data is the key to new revenue, better customer experiences and lower costs. With technology and expertise, Hitachi Vantara drives data to meaningful outcomes.