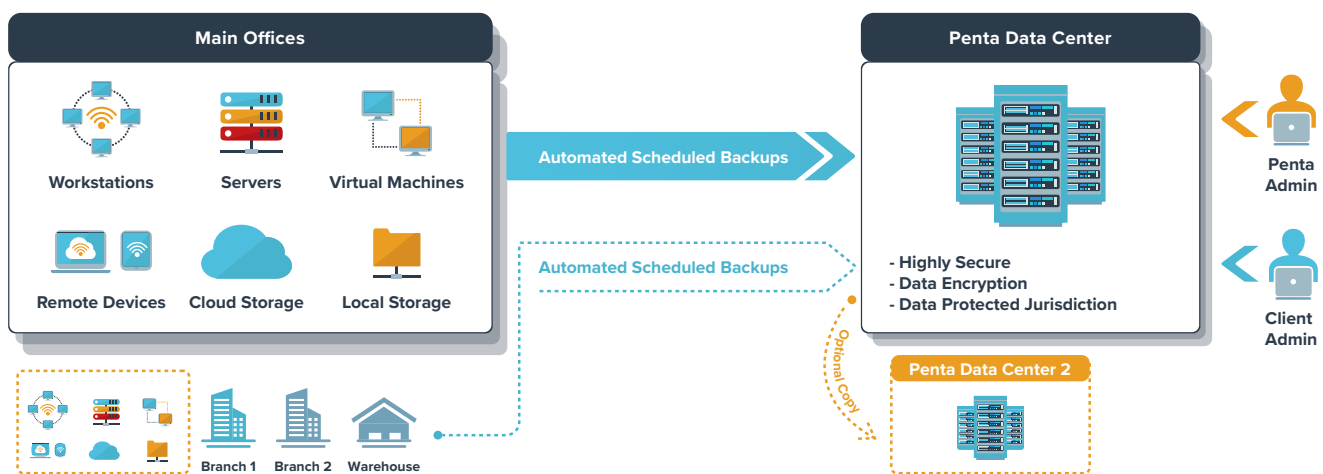




# Penta BaaS

## Future-Proof Data Protection Solution

Every business needs to back up its data, whether it be for protection, long-term storage, or quick recovery in the case of disaster. Most companies look for backup solutions that are practical, cost-effective, and worry-free, and that is why designed Penta BaaS.



Penta BaaS offers fast and reliable backup and replication of your entire IT environment to the cloud of your choice, or to Penta's secure data centers in Geneva, Switzerland and DIFC, Dubai, UAE.



### BACKUP AND REPLICATION

No need to build a dedicated on-site data repository or hire staff to maintain it. Penta BaaS takes care of backing up your entire IT environment.



### BACKUP OPERATIONS

Penta BaaS provides a powerful yet easy-to-use dashboard to manage and monitor backup operations. With Penta BaaS's AI-driven data management tool, you get access to built-in intelligence to help you identify and resolve common problems before operational impact.



### PENTA DATA CENTRE

You can always rely on Penta's data centres in Geneva and Dubai for high availability with customized SLAs, predictable costing, compliance-ready infrastructure (SOX, HIPAA, PCI, SSAE, GDPR, etc.), and first-class service and support.



### BACKUP FOR THE MODERN WORKPLACE

Penta BaaS provides comprehensive coverage for the modern dynamic workplace. Fully covering remote work and advanced real-time collaboration tools.



### BUSINESS CONTINUITY

Enables businesses to scale without worrying about data protection, and to survive any storm with defined Recovery Point Objectives (RPO) and Recovery Time Objectives (RTO).



### RANSOMWARE PROTECTION

While no one can fully prevent a cyberattack, secure backup, coupled with rapid recovery, remains the best defence against ransomware attacks. Penta BaaS uses immutable backups on hardened zero-trust repositories to prevent modifications or encryption.



### MANAGED SERVICE

Our team can manage the solution for you end-to-end: from implementation to operations, and 24x7x365 mission-critical support.

## Technical Features

Key Features	
Enterprise-grade backup and recovery, powered by Veeam	✓
Fit for organizations of all sizes, from small teams to well-staffed enterprises	✓
Low-cost long-term archiving of files and emails	✓
Hosted at Penta's data center or your premises or cloud provider of choice	✓
Backup Operations and Management	
Handles all types of cloud, virtual and physical workloads	✓
Automated backups without interventions	✓
Automated discovery of new devices on the network	✓
Preconfigured backup policies set by Penta's experts	✓
Granular data retention policies, e.g. for legal, write/not delete, compliance	✓
On-demand item-level or complete workload recovery	✓
Centralized management through a web-based remote monitoring and management console	✓
Cyber Security	
Ransomware protection with immutable backups	✓
Hosting at Penta Data Center	
High availability with customized SLAs	✓
Compliance-ready infrastructure (SOX, HIPAA, PCI, SSAE, GDPR, etc.)	✓
Hardened IT and physical access security	✓
Business Continuity	
Disaster Recovery as a Service featuring fast, flexible and secure failover	Optional
Managed Service	
End-to-end backup operations management by Penta's team of experts	Optional

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