

iomart

Backup as a Service



About iomart

Experience

iomart has been helping organisations to transform, innovate and grow for over two decades. We provide the infrastructure and skills to support your business and bring clarity to your IT journey, helping you to be effective, efficient, flexible and secure in everything you do.

Expertise

Our dedicated teams work with you to design, implement, monitor and manage your services. Highly skilled engineers are on hand at all times to make sure your systems are up and running and your critical data is protected 24 hours a day, 7 days a week, 365 days a year.

Excellence

By partnering with the world's leading technology companies we remain agnostic. Our aim is to provide the most appropriate solution for your commercial, operational and regulatory requirements. By working with you every step of the way, we ensure you get the best outcome.

Comprehensive Data Protection

For organisations struggling with data growth, compliance and complexity, iomart offers the most comprehensive Backup as a Service (BaaS) solution on the market.

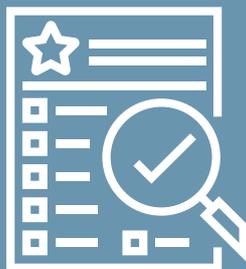
Backup as a Service from iomart is a fully managed backup solution that supports you wherever you need to protect data - on-premise, in the cloud, or across multiple locations. One source of unparalleled protection for all your data and applications, managed by us 24/7.

We do the management. You retain control and visibility.



■ Key features

- fully secure, encrypted and resilient
- standard configurations are simple to set up
- flexible RPO and RTO
- supports cloud backup
- supports on-premises backup
- supports multi-site hybrid backup
- managed by vendor certified experts
- backup failures are alerted and action taken
- delivers lower total cost of ownership



■ Key benefits

- Compliance** – know exactly how and where your data is backed up
- Security** – data can be encrypted in transit and at rest and access to it limited
- Flexibility** – scalable solutions to meet future growth requirements
- Predictability** – ability to track backup usage in order to make informed decisions

iomart provides a range of backup services that protect

... critical medical information for hospital trusts and GPs
... client contracts for legal firms
... financial records for insurance and investment institutions
... commercial media content for international distribution

... musical copyrights for the world's most celebrated songwriters
... player and supporter statistics for some of the world's leading football clubs



Backup as a Service

Backup as a Service from iomart offers rock solid protection for your data across a wide range of backup scenarios on-premise, in the cloud and across multiple sites, allowing your IT team to focus on other tasks that deliver value.

By choosing BaaS from iomart you can be sure that your backups are monitored, healthy and can be recovered quickly whenever you need them.

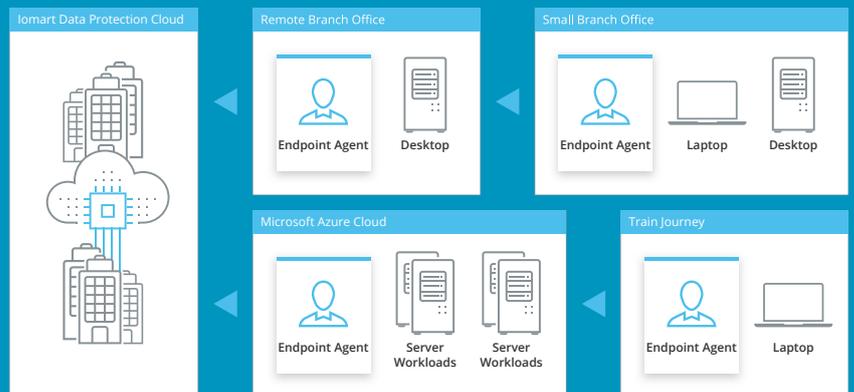
Protect your data from a wide range of operational scenarios with a backup strategy that works best for you no matter how complex your environment, no matter how long you need to retain information for, and no matter how often your datasets change.



Cloud Backup Endpoint

Endpoint agent installed on individual devices to backup data across the Internet regardless of location.

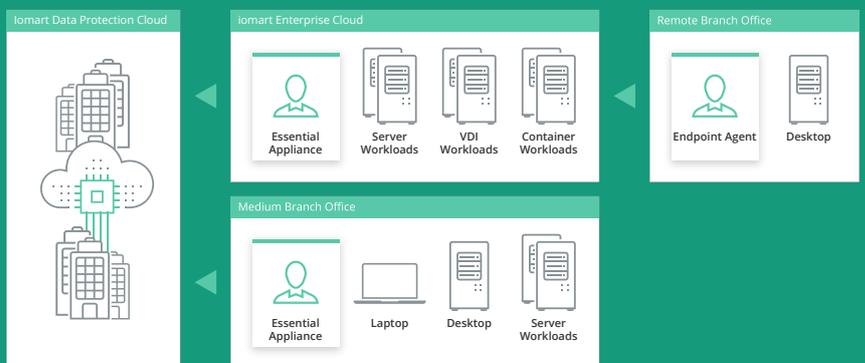
Benefits: Deplication; granular restore; no need for on premise infrastructure.



Cloud Backup Essential

Dual site backup using a physical or virtual appliance to keep the most recent backup locally, with longer term instances replicated to iomart's cloud. Ideal for smaller organisations with compliance requirements or that need the ability to do rapid restores.

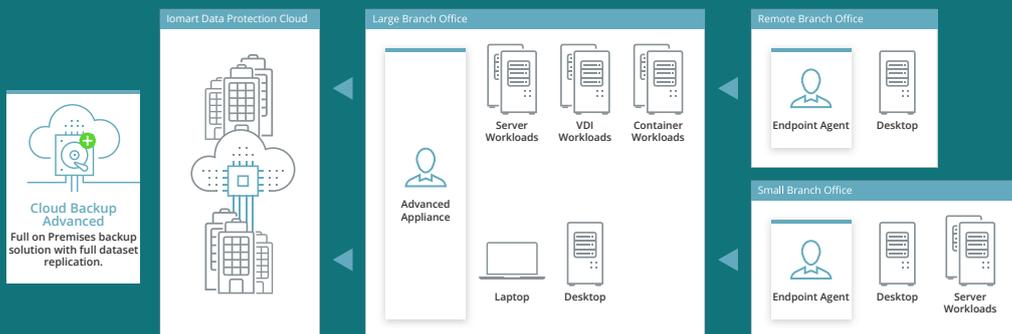
Benefits: complete copy of data on site; fast recovery; small onsite footprint.



Cloud Backup Advanced

Dual site backup where data is retained locally and remotely - for organisations that need to protect much larger amounts of data (30TB+). A clustered solution using multiple appliances. Can cater for multi-site backup to a central infrastructure.

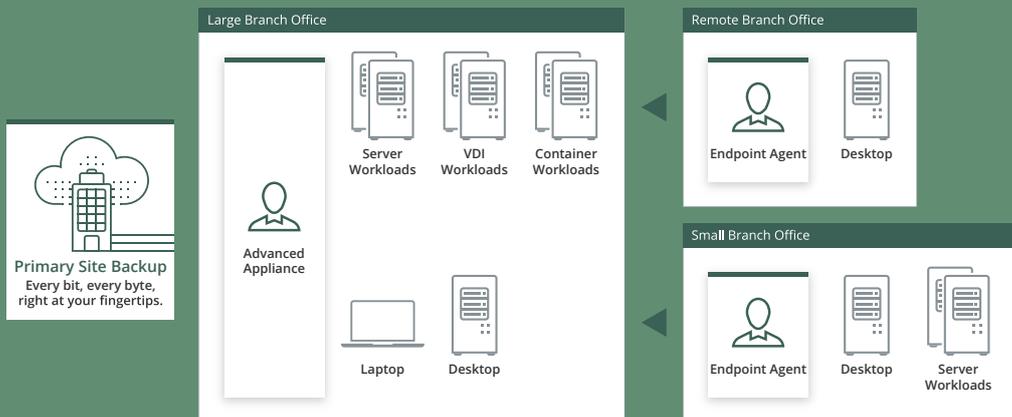
Benefits: Protects data locally and centrally; ability to use either local or remote backup datasets for recovery; scalable to support growth.



Primary Site Backup

Managed dedicated on-site backup for organisations with strict compliance requirements. A pre-configured clustered solution using multiple appliances that backup to a central on-site infrastructure. There is no remote copy.

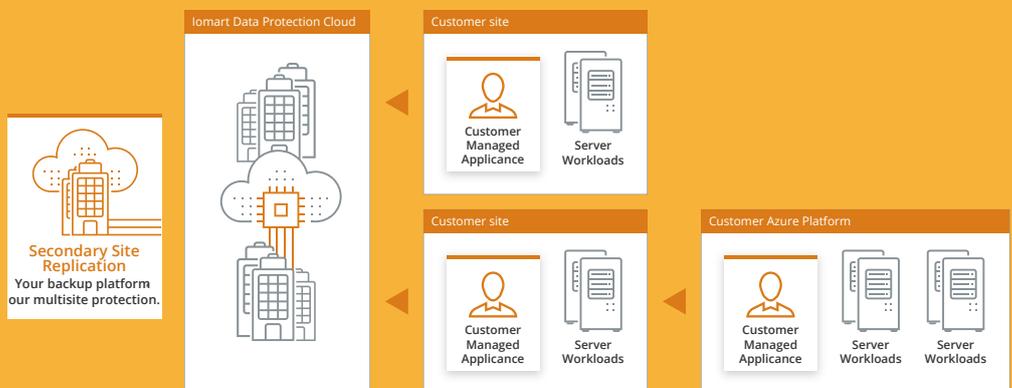
Benefits: No data is directly accessible externally.



Secondary Site Replication

A bespoke solution for organisations that have invested in their own environment but want a fully replicated secure copy of their data off premise. A tenant is placed in the Iomart hosted backup cloud for replication.

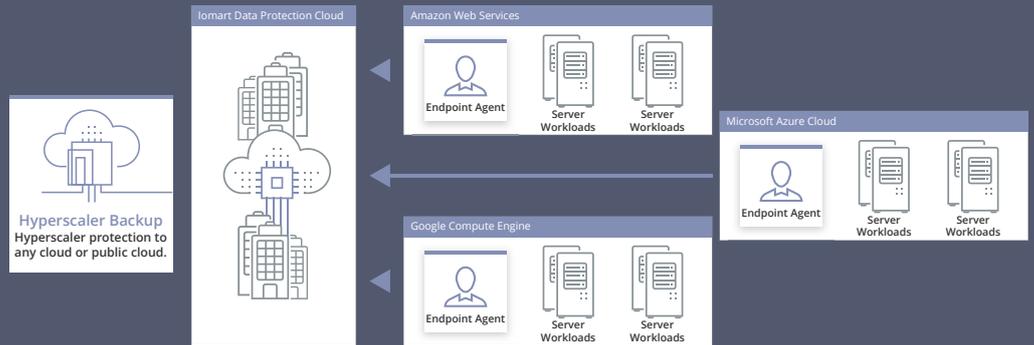
Benefits: Data can be recovered in the event of site failure at the primary location.



Hyperscaler Backup

Unified backup across your data centre and the hyperscalers of AWS, Microsoft Azure and Google Cloud to avoid a fragmented backup approach. Using virtual appliances or agents to backup within your hyperscaler of choice.

Benefits: Avoids risk of having production data and backups stored within a single service provider; when used with iomart's CloudLink Direct, pulling backups out of the hyperscaler avoids expensive Internet data transit charges.

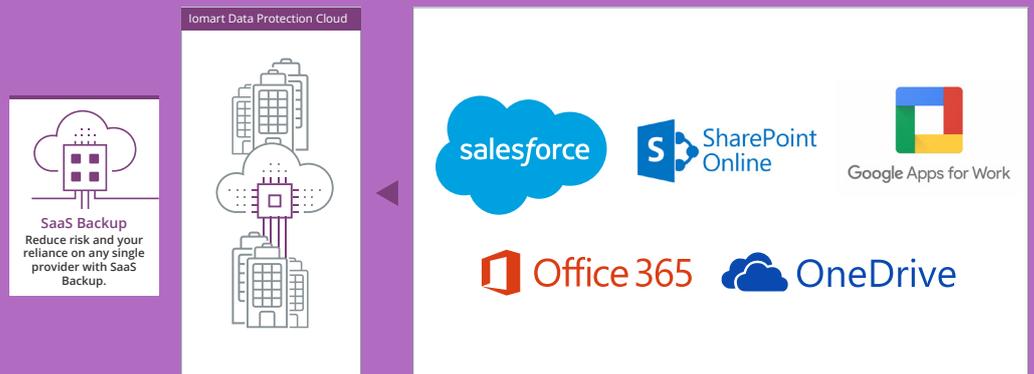


Hyperscaler Backup
Hyperscaler protection to any cloud or public cloud.

SaaS Backup

Long term managed backup of SaaS applications such as Office 365 and Salesforce whose providers don't protect against all data loss scenarios or save all data from deletion. A tenant is used to configure backups based on agreed schedule and retention periods.

Benefits: Protects all critical data in SaaS applications.

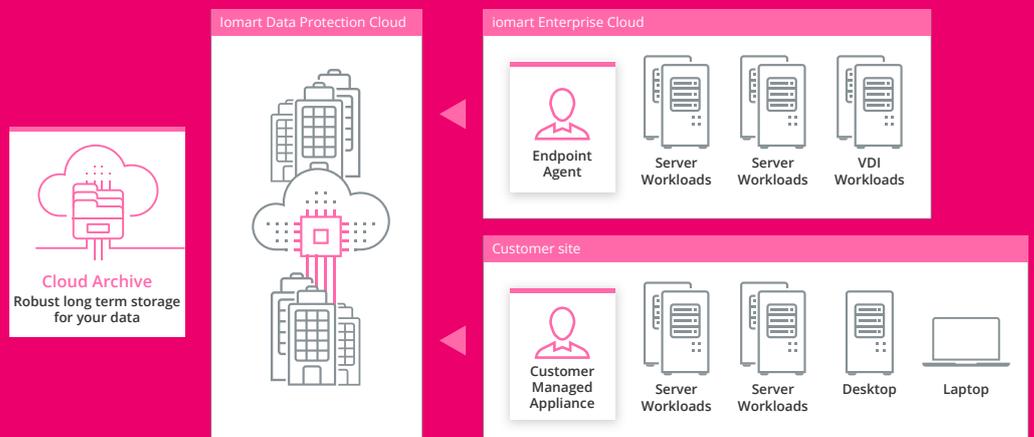


SaaS Backup
Reduce risk and your reliance on any single provider with SaaS Backup.

Cloud Archive

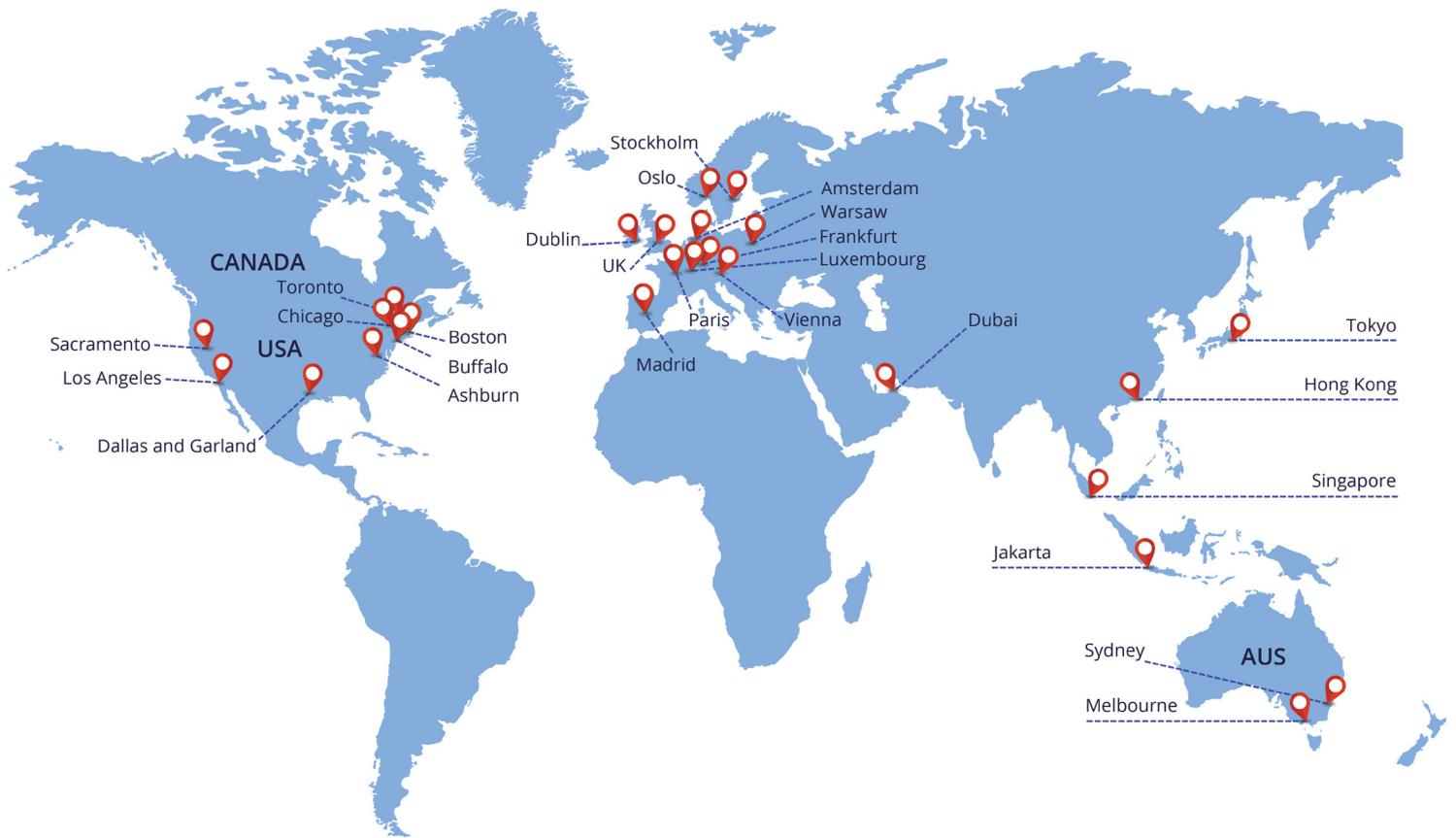
The ability to undertake ad-hoc or regular archiving of cold data not included in the regular backup schedules. A one-off or scheduled backup of a specific dataset that needs to be retained for extended periods.

Benefits: Automated, deduped archive storage; reduces cost of long term archive.



Cloud Archive
Robust long term storage for your data

Why we're one of the World's leading Cloud Companies



Working with you at every stage of your cloud journey – from discovery to delivery – we'll help you navigate the complexities involved in building and operating cloud systems.

Accredited experts in all flavours of managed cloud - from AWS, Azure, Hybrid and Private clouds - we are vendor, platform and technology agnostic and will recommend the cloud environment to meet your specific strategic business needs.

With a global infrastructure, fully certified to supply services to both the public and private sectors, and with over 300 technical experts on hand, we are ideally placed to deliver:

Asigra.

DELLEMC
PARTNER
TITANIUM

COHESITY

For more information, talk to us today.
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