



iBaaS

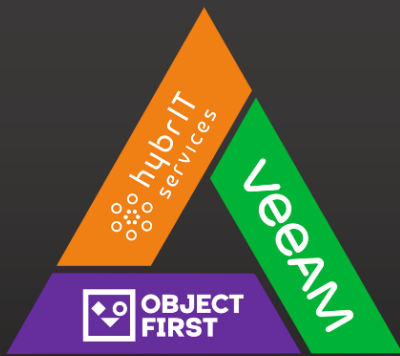
Immutable Backup-as-a-Service

Proactively Managed, Immutable by Design

Service Overview

The Immutable Backup as a Service (iBaaS) from Hybrit is a comprehensive, technically advanced backup solution built for organisations of all sizes and across all industry sectors. It combines Object First's Ootbi immutable storage platform with Veeam's market leading backup software, hosted and operated securely within the Hybrit.cloud environment.

The service delivers enterprise grade data protection with immutability at its core, ensuring backups cannot be altered or deleted. It supports a broad range of infrastructure types including physical, virtual, SaaS and hybrid environments. iBaaS helps businesses meet compliance requirements, reduce risk and recover quickly from data loss or cyber incidents. It is a modern, resilient backup approach that fits a wide variety of operational and regulatory needs.



The Power of Three

The Power of Three from Hybrit combines Object First's Ootbi immutable storage, Veeam's market leading backup software, and the Hybrit.cloud platform to deliver a robust, scalable and secure data protection solution. This trio ensures backups are immutable, tamper proof and easily recoverable, offering peace of mind against cyber threats and data loss.

Object storage provides built in immutability, preventing unauthorised changes or deletions. Veeam delivers advanced backup and recovery capabilities, ensuring critical data can be restored quickly when needed. The Hybrit.cloud platform brings everything together, offering a scalable, resilient infrastructure that evolves with business needs.

This integrated approach simplifies data protection, reduces complexity and strengthens compliance. By combining the strengths of each technology, organisations across all sizes and sectors benefit from a comprehensive solution tailored for modern IT environments. Whether protecting physical, virtual, SaaS or hybrid workloads, the Power of Three ensures your data remains secure, compliant and always recoverable.

Hybrit, a Veeam Gold Partner, takes a proven approach to designing and implementing backup solutions, supporting a predictable, repeatable cost model that delivers real value. If a bespoke solution is preferred, the Platform team will tailor it to your specific needs and build an OPEX model including professional services and hardware where needed.



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The Technology Stack

The iBaaS service is built on a robust, enterprise grade technology stack designed for performance, scalability and security. Leveraging market leading platforms across storage, compute and cloud integration, iBaaS ensures resilient backup and recovery for modern workloads, while remaining flexible enough to meet evolving business needs and compliance requirements.

Object First Storage

Secure

Built to support Zero Trust Data Resilience (ZTDR) security principles, Ootbi is a hardened object storage appliance with zero access to root. Repeatedly third-party tested, it's an impenetrable storage target for Veeam backup data.

Simple

No security expertise required. Setup requires 3 IPs (two physical and one VIP for the S3 endpoint), a username, password, and MFA setup. That's it!

Powerful

Ootbi has been certified to handle up to 80 concurrent Veeam Instant Recovery VMs thanks to SOS-enabled direct-to-node network access bypassing any unnecessary traffic hops that might hinder performance.

Feature	Model 1	Model 2	Model 3
Capacity Options	20 TB, 40 TB	64 TB, 128 TB, 192 TB	432 TB
Compatible Technology	On premise setups, private cloud, hybrid cloud with Veeam, S3 storage, VMware, Hyper V, Azure, and AWS		
Recovery Performance	Up to 20 Instant Recovery VMs per node		
Monthly Plan	All devices available to be wrapped into monthly OPEX		



Veeam Backup Software

Secure

Veeam follows Zero Trust principles with full encryption, access control and multi-factor authentication. Insider Protection ensures deleted backups are retained safely.

Compatible

Veeam supports a wide range of platforms including physical servers, virtual machines, public cloud and Microsoft 365. It integrates seamlessly with most IT environments.

Flexible

As a Gold Veeam Service and Solution Partner, HybriT works with you to supply the right licensing model. This is included within a managed service, allowing for predictable OPEX-based billing with no upfront cost.

Feature	Veeam Compatibility
Supported Platforms	Microsoft 365, Azure, AWS, Google Cloud, VMware, Hyper-V, Citrix, Nutanix
SaaS Protection	Microsoft Exchange Online, SharePoint, OneDrive, Teams
Virtual Environments	Microsoft SQL Server, Exchange, Active Directory, Oracle, and more
Application Support	All devices available to be wrapped into monthly OPEX
File and NAS Backup	Windows, Linux, and NAS file shares



HybriT Managed Service

Design

HybriT provides expert architecture and design for each backup solution, tailored to business needs, compliance requirements and recovery objectives, aligned with best practices and validated before deployment.

Implementation

Deployment and implementation are carried out quickly and efficiently by skilled engineers. Whether on premise, in the cloud or hybrid, the transition is smooth, with minimal disruption to operations.

Support

Once live, the service is fully managed 24x7x365. Backup jobs are monitored daily, issues are resolved proactively and recovery testing is performed regularly, ensuring data is always protected and recoverable.

Feature	HybriT Service Delivery
Backup Operations	Daily monitoring, backup validation, failure resolution and restore testing*
Licensing Management	Licensing supplied under Veeam Service Provider Agreement, included in OPEX-based service
Software Maintenance	Regular patching, updates and vulnerability management for all Veeam software components
Reporting and Reviews	Monthly reports covering backup success, capacity trends, SLA metrics and service performance



* The frequency of backup testing may impact the monthly service cost, depending on how often the customer requires testing for compliance or bespoke solution needs.



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Service Offerings

The following examples highlight the types of service offerings HybrIT can deliver to customers using Veeam and Object First integration. All solutions follow the 3 2 1 0 backup rule, and bespoke designs can also be created to meet specific requirements.

