

FishOS and Storware Technical Alliance

Full OpenStack functionality with fine-tuned backup capabilities is now available for FishOS users



For companies that want to benefit from OpenStack components in a more secure and time-efficient way — FishOS introduces an API-level backup and recovery solution, fully tested and fine-tuned for deployment within just a few hours, developed through a technical alliance with Storware.

Technical Summary

API-driven integration

Fully integrated backup via APIs — simpler, faster, and more efficient than agent-based setups.

Backup-as-a-service

Enable service providers to deliver VM-level backup services directly to clients, expanding their portfolio.

Enterprise-grade operations

Combine FishOS's stable cloud operations with Storware's powerful backup technology.

Flexible storage options

Store backups on Ceph, NFS, S3, tape, or in other clouds for long-term retention and compliance.

Optimized Workloads

Designed for telco, private clouds, and production environments requiring multi-tenant workload protection and Ceph integration.

Unified VM and data protection

Secure all virtual machines, application data, and storage objects in FishOS environments with one solution.

FishOS and Storware deliver a **comprehensive backup solution** that integrates directly at the hypervisor and storage layers — no agents required. By connecting via native APIs, workloads are automatically discovered, with support for full, incremental, and differential backups.



In large OpenStack environments with dozens of components and multi-tenant workloads, snapshots alone might not be enough. A full backup ensures the integrity of the entire cloud ecosystem, from configurations and metadata to user data. The technical alliance with Storware expands capabilities for FishOS users, providing greater fault tolerance and enhanced compliance with corporate security and recovery requirements.

Kenneth Tan,
Executive Director at Sardina Systems



By integrating with FishOS, we're enabling OpenStack users to benefit from a unified, API-driven backup solution that ensures business continuity and operational efficiency. Together, we empower organizations to protect their workloads with confidence—no matter how complex their cloud environments are.

Paweł Mączka,
CEO at Storware

About Partners

SARDINA

Sardina Systems is a global operations management software developer and vendor, headquartered in the UK with a local presence worldwide. **FishOS®**, Sardina's core product, is a cutting-edge cloud management solution that integrates **OpenStack**, **Kubernetes**, and **Ceph**. It provides smart, efficient, and highly scalable cloud infrastructure with zero-downtime operations.



Storware is a European vendor of enterprise data backup and recovery system, established in 2013 in Warsaw, Poland. **Storware Cloud**—a flexible Storage-as-a-Service solution for simple, affordable backup storage. The company also offers pre-configured **Storware Backup Appliances** for rapid, out-of-the-box deployment. Its products are available worldwide through a strong distribution and partner network.

*Ready to simplify your backup and recovery strategy?
Contact Sardina Systems today!*



PRODUCTS FishOS | Integrated Solution | IceCloud Integrated Services

SERVICES Design | Support | Development

INDUSTRIES Financial | Telecom | Logistics | Bioinformatics | Automotive & Aerospace

Advertising & New Media | Government | Research | Healthcare

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FishOS® by Sardina Systems. Fully automated cloud solutions for enterprises based on OpenStack, Kubernetes, and Ceph.

