Choose a Secure Enterprise File Sync, Share & Save System

With Unlimited File Size

Problem

Most email and EFSS solutions don't allow users to easily share large files in a secure way. As a result, they search for quick and dirty shadow IT systems, which are outside corporate policy. This practice puts the organization at enormous risk for unknown security attacks, non-compliance issues, higher IT costs and more.

Solution

By deploying a joint solution from ownCloud and ORock, end users can securely sync, share and save files of any size from their desktop, laptop or mobile devices. IT can regain control of their EFSS solutions and sensitive data while easily scaling to support digital collaboration in the cloud.

Benefits

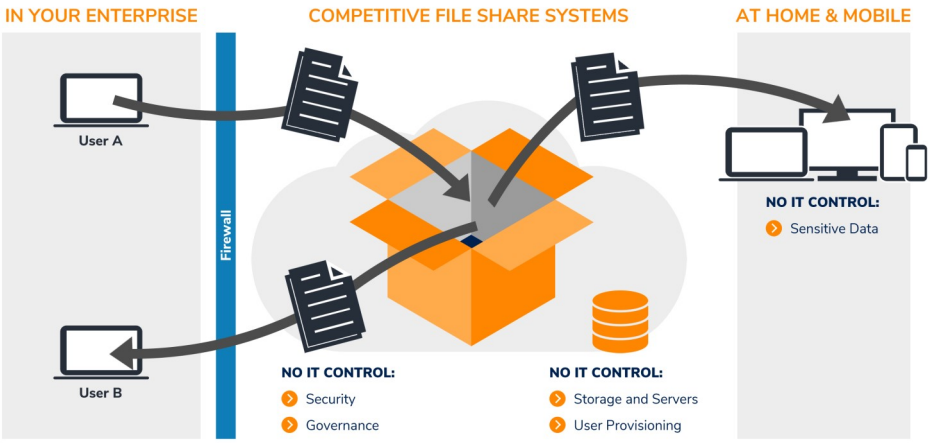
- Instantly share documents of unlimited file size with internal and external users
- Securely share sensitive information, such as IP/trade secrets, legal, project and board documents, with clients or business partners
- Regain control of your organization's content and meet regulatory requirements — including FedRAMP, PCI DSS, and HIPAA/HITECH — with a hybrid cloud platform that has 325+ built-in security controls
- Accelerate intuitive, on-the-go mobile content collaboration for your end users across a variety of operating systems and devices

The Problem

The overall adoption of cloud-based enterprise file sync & share (EFSS) solutions is on the rise. With a continuously expanding digital workplace and mobile workforce, organizations are seeking EFSS solutions that accelerate collaboration between employees and enterprises—one that can scale to support massive data volumes.

Yet, most EFSS solutions are unable to support very large file sharing. In an effort to do their jobs quickly and conveniently, employees sometimes seek to adopt shadow IT systems in order to share large files, often containing sensitive data, and then share these files beyond the organization, exposing the company to potential intellectual property (IP) losses or even cyber threats. The practice of using shadow IT technologies introduces enormous risks to an organization, such as unknown expansion of attack surfaces, lost IT control and visibility, data leakage, system inefficiencies, non-compliance issues and costs.

Meeting security and regulatory compliance with commonly-used EFSS systems becomes increasingly difficult with each new user, file and system. When users share documents on their mobile devices or home computers, IT has limited control over security, governance, storage and user provisioning.



What if IT could regain control of its organization's content while also simplifying file access for its user community?

What if IT adopted an EFSS solution that delivered a consumer-grade experience that improves productivity and reduces costs, and protects its data in a hosted government-grade secure cloud?

There's a smarter way to unbox your organization and avoid a risky EFSS solution with one that delivers a comprehensive secure, sync, share and save solution.

To learn more about how ownCloud and ORock Technologies work together, contact ORock

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Solution: A New Enterprise Secure File Sync, Share and Save Solution from ownCloud & ORock

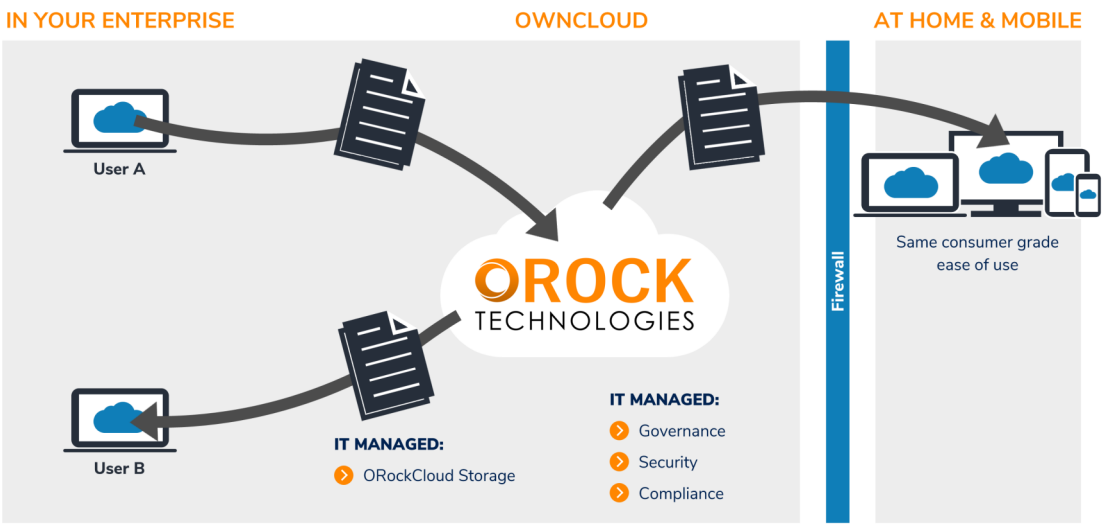
ownCloud and ORock have partnered together to deliver a comprehensive EFSS solution that puts security, control, ease of use and cost savings at the heart of digital collaboration. IT can now take control of an organization's sensitive data with ownCloud and define security policies, user provisioning, administration and usage.

Over 100 million people worldwide use ownCloud today. End users can safely sync, share and save files of any size from their desktop, laptop or mobile devices. Organizations can benefit greatly by deploying ownCloud in the ORockCloud with a highly secure cloud infrastructure that is monitored and managed 24/7/365 by leading cloud and security experts.

ORock engineers work closely with each customer to ensure a production-grade ownCloud platform is deployed and configured to optimize cost, performance and security.

The Advantages of the ownCloud and ORock Technologies

- An infrastructure to support on-the-go mobile collaboration that accelerates productivity and supports employee access to very large files in an easy, secure and highly efficient manner
- An open source cloud solution, running on powerful government-grade cloud technology that meets data governance policies and strict regulatory compliance standards, including FedRAMP, PCI DSS, NIST and HIPAA/ HITECH
- Support for sharing unlimited file sizes, scaling to unlimited storage size and user count, all while reducing the burden on IT with a cloud solution that requires lower maintenance, eliminates Capex expenses and delivers exceptional performance.



Regain Control of Your EFSS System and Sensitive Data

With ownCloud and ORock Technologies, organizations can regain control of their EFSS systems and protect sensitive data while easily scaling to support digital collaboration in the cloud. IT leaders can deploy their ownCloud application on the ORockCloud, which is built upon HPE's latest state-of-the-art hardware and incorporates the most current National Institute of Standards and Technology (NIST)-compliant cloud-based solutions. The solution from ownCloud and ORock allows IT administrators to manage, configure and scale the solution as business needs evolve. Additionally, IT professionals can:

- Integrate with existing IT systems and policies. ownCloud fits into an organization's existing infrastructure and security systems, managed to adhere to company policies, including user directories, governance, security, authentication, monitoring, storage and back-up.
- Extend functionality easily. Control access to data using tools like File Firewall which can limit server connection based on geography, group, time, file type/size, device and more. Comply with Access Control Lists (ACLs) defined in SharePoint, Active Directory and more. Extend that control down to the storage level with ORock. Users gain anytime-anywhere access while IT maintains control of data.
- Manage and protect sensitive data. Data is protected with the complete application stack running safely inside the ORock data center, controlled by administrators your organization can trust, managed to adhere to your policies. Within the ORockCloud, your data is encrypted both at rest and in flight, in accordance with NIST standards, giving organizations confidence in their environment. It is easily scalable in a highly durable environment amongst multiple data centers for redundancy and failover.

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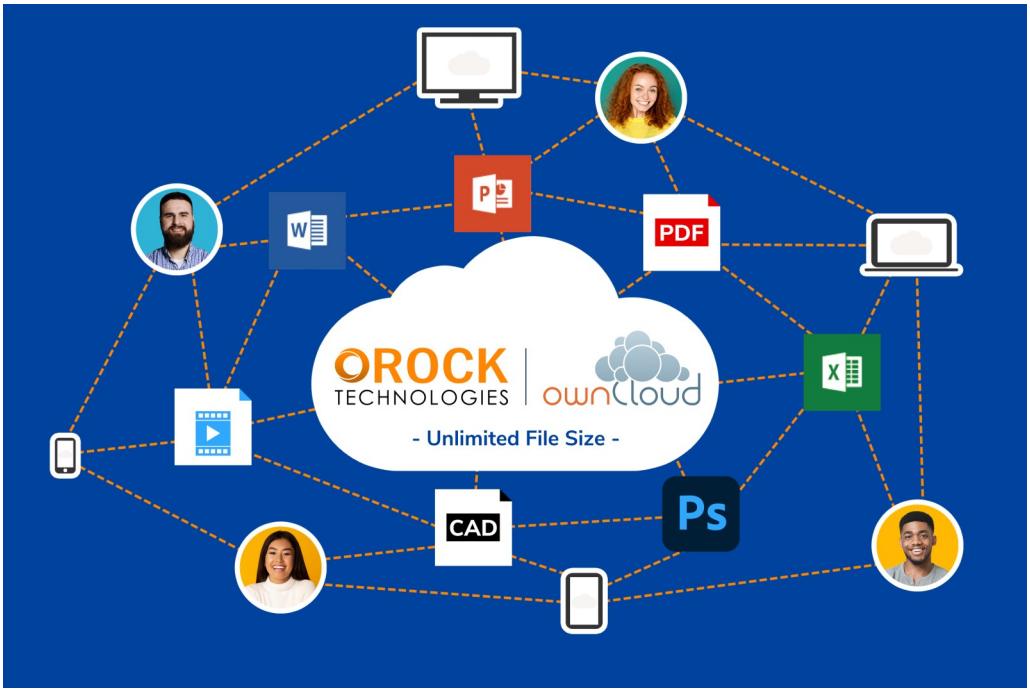
The Benefits of ownCloud and ORock

- Capable of sharing any kind of data, document, program or media files of unlimited size – even extremely large files – with internal and external users outside the organization.
- Share and save sensitive information, such as IP/trade secrets, legal, HR and board documents, with customers or business partners using ORock's highly-secure cloud environment while optionally leveraging ownCloud's end-to-end encryption (E2EE). This gives organizations the confidence to share their critical and sensitive information wherever and whenever their users need it for trusted collaboration on-the-go.
- Seamlessly collaborate on office documents with your team members and invite external collaborators to join as guest users to your documents via a simple email.
- Link to files or folders of unlimited size in emails with ownCloud's optional Outlook integration. Fewer email attachments reduce the load on email servers, storage and backup while supporting workflows for Outlook users.
- Easily access and share files on-the-go with confidence and enjoy an intuitive consumer-grade experience using desktop or mobile clients. Work on your files offline and automatically sync them when you're back online.



ownCloud

ownCloud is the leading open-source content collaboration and file solution for teams to store, share and access data safely from anywhere, on any device. With more than 100 million users and 200,000 installations globally, ownCloud serves leading enterprise customers in 60 countries. The community-driven ecosystem, the open-source approach and flexible adaptability make ownCloud the secure enterprise standard for file sync and share and its open source architecture ensures the highest security levels.

ORock Technologies

ORock built its own cloud architecture from the ground up to meet the most stringent requirements for security, performance and control. ORock complies with strict regulatory standards, including FedRAMP, PCI DSS, NIST and HIPAA/HITECH, and integrates a security-first mindset into every aspect of its solutions, from a private fiber optic backbone network and physical data centers to enterprise-grade open source applications that are hardened and supported by Red Hat. Both the private network and ORockCloud are managed by ORock's U.S.-based Security Operations Center and Network Operations Center, which provide white-glove service with a single point of contact for issue resolution.

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