

Challenge

Maintaining Compliance and Security as Business Scales

Indonesian Cloud was searching for a NAS solution to support VMware vCloud offerings with a primary goal of keeping both data and applications always available. Indonesian Cloud had another objective, which was to find cost-effective cloud storage that ensured the security of customer data while also maintaining a high customer SLA and up-time requirements. Another key area of interest for Indonesian Cloud was to implement a solution to support government regulations, secure data and help maintain compliance. Indonesian Cloud also faced having to deploy a Windows VM or physical server. Operationally, this would have been costly to maintain given the requirements of managing a Windows operating system, license fees and upfront storage investment.



As one of the few cloud providers in the country certified by VMware, we were looking for a solution that could work in our data centers, scale up and was easy to deploy and use. SoftNAS Cloud has proved to be flexible and incorporates CIFS support along with other features that allow us to focus on our core business.

– Reza Kertadjaja,
Chief Operating Officer IndonesianCloud

Solution

SoftNAS by Burst Minimizes Complex IT and Reduces Long-Term Costs

Indonesian Cloud helps its customers accelerate their time-to-market and business goals through more flexible and scalable IT offerings and deployment, minimizing IT complexity and reducing costs.

The team began their search online and quickly found SoftNAS Cloud which can support their vCloud offering and integrate with Windows and Linux operating systems. Utilizing SoftNAS Cloud as the front-end of their storage offering, the company found SoftNAS Cloud is easy-to-use, offered high performance benefits and data security. SoftNAS Cloud offers a flexible, software-defined Cloud NAS filer supporting NFS, CIFS/SMB, iSCSI, and AFP.



Indonesian Cloud

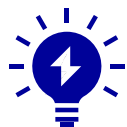
Customer profile

Established in 2011, Indonesian-Cloud is an independent cloud service provider (CSP) specializing in the delivery of managed IT services based around the principle of on-demand, dynamic and pay-per-use. Specific offerings include: cloud servers, cloud backup, disaster recovery, CDN Services, dedicated private clouds and managed services for private clouds. The company strives to be Indonesia's most trusted, most reliable and most secure local cloud service provider. Indonesian Cloud achieves this by implementing the best, independently certified technology, engaging with only the very best suppliers, hiring the best people and deploying our cloud platform in the highest security data centers in Indonesia.

For more information, visit <http://indonesiancloud.com>.



SoftNAS Cloud is a flexible application with a light footprint, which offers a CIFS and a hot spare feature rarely found with other vendors. We have been pleased with the competitive price.



Extremely Powerful



Hassle-free Experience



Easy to Manage

Results

SoftNAS Cloud Delivers Smooth Deployment and Support

SoftNAS Cloud allows CIFS and NFS support which eliminates the need for a dedicated Windows VM or physical server. IndonesianCloud easily created volumes/LUNs (logical unit numbers) with the CIFS protocol to share with customers. With SoftNAS Cloud, IndonesianCloud could scale CIFS storage sizes based on a customer's request without service interruptions. Provisioning or increasing/decreasing new volumes/LUNs using SoftNAS Cloud takes about 15 minutes for the entire process, so customers experience the dynamic sizing benefits virtually immediately. IndonesianCloud has realized multiple benefits of using SoftNAS Cloud including:

- Rapid IT deployments
- Scalable IT resources
- Faster time to market
- Minimized complexity
- Reduced costs

IndonesianCloud offers its customers cloud hosting, backup, disaster recovery, CDN services, dedicated private clouds, managed services for private clouds, as well as pre-integrated cloud business solutions. IndonesianCloud customers are primarily in the media, finance and telecommunications industries and typically have data sizes ranging from 100GB to 5TB.

TECHNOLOGY PARTNERS



Burst®, Inc. is the leading provider of software-defined NAS solutions and protects mission-critical data for customers using any combination of public, private and hybrid clouds. Burst gives its customers the enterprise-class data security, protection, and performance required to safely, predictably, and reliably operate IT systems and applications. Burst believes in powerful, hassle-free data management and works with any hardware, any data type, across any geography, and with any IT environment, including the most popular public, private, and hybrid cloud computing platforms: Amazon® AWS™, Microsoft® Azure™, CenturyLink Cloud®, VMware vSphere®.