Siloam on GCP: Free from Physical and Maintenance Cost

Solution provider and service partner for GCP

The challenge

Siloam plans to implement the new workload (Document Management System) on-premises, but since its Information Technology Infrastructure proposal came with a massive upfront investment and very high Total Cost of Ownership in 5 years (factored-in all systems required, room and building facility upgrade, licenses), it drove Siloam to search for an alternative solution from the local market.

The solution

Google Cloud-Compute and Cloud-SQL provides no upfront investment model for system infrastructure, flexible sizing and turn on/off scheduled resources lead to significant cost efficiency. The system size starts from small, easily replicated for other environments, and can be scaled instantly as it follows the project stages.

The results

Siloam can reduce the Total Cost of Ownership for IT Infrastructure, instant provisioning for resources to start the project immediately (2.5 months advance), system size has been scaled 4 times without any disruption to support project stages, and releasing Siloam Information Technology team from managing and operating the system (like on-premises based).

After an internal review, we have decided to go with Google Cloud Platform over the on-premises based proposal, because we can achieve TCO better than using on-premises, have significant time saving, greater flexibility to change the system specification during project stages, and my team can focus more on core services as they are free from physical maintenance and time consuming daily operation.

Jajar Gantara, IT Strategic Project Department Head, PT Siloam International Hospitals This



About PT Siloam International Hospitals Tbk (Siloam)

Siloam is the leading private hospital network in Indonesia and has become the benchmark for high quality healthcare services in Indonesia.

Siloam's medical team consists of 2,700 general practitioners and specialists, not less than 10,000 nurses and treats and supporter staff, serve 2 million patients annually.

Industry: Healthcare & Life Sciences
Primary project location: Indonesia



About PT MULTIPOLAR TECHNOLOGY Tbk Prominent System Integrator in Indonesia since 1975, partnering up with Google Cloud in accelerating digital transformation journey.



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