

Auditing And Migrating Cloud Environments

Liveli designed a fully-managed, containerised environment for Bustle, where components would have close network proximity to each other within the same network. Liveli audited these systems to prepare Bustle for a complete migration to Google Cloud.

The challenge

Bustle's application components were hosted in disparate network locations, where their database and application servers communicated with each other over the public internet. At scale, this showed potential security vulnerabilities and also introduced latency, affecting the overall performance of the application.

The solution

Liveli audited the new production environment to ensure the configuration was set up for ongoing success and support. Also, the Liveli team supported migration teething issues including cluster scaling, GKE node auto-repairs, release channel updates, network policy accessibility and product environment support.

The results

By partnering with Liveli and migrating to Google Cloud Platform, Bustle is equipped to scale and meet not only the demand of businesses with a handful of assets, but also businesses that have hundreds of assets. Because Bustle's platform is charged per active user, defined as any profile using the platform in the month, costs have halved while the number of users has increased by 84%.

“ Liveli, as our existing Google Maps partner, gave us the validation and confidence we needed for the work we set out to complete ”

Shannon Coleman, Chief Financial Officer, Bustle Technology



About Bustle Technology

Bustle is an Australian-based company that provides transport management systems designed at aggregating road freight and carrier management. The Bustle platform enables carriers and transport companies to see the whole picture of their entire supply chain through a connected platform and driver applications.

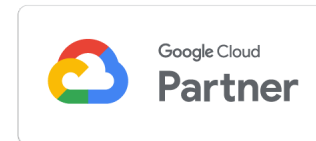
Industry: Logistics & Transportation

Primary project location: Australia



About NGIS AUSTRALIA PTY LTD

Liveli, a subsidiary of NGIS Australia, is a Google Maps and Google Cloud Premier Partner holding a location-based services specialisation.



Products

Google Cloud Platform

Google Maps Platform