# SANMINA CORPORATION Sanmina - Cloud Migration

Pythian's successful delivery of the pilot project helped to create a solution for development, UAT, production and disaster recovery environments which led to the migration of more than 100 VMs to Google Cloud.

## The challenge

Sanmina's goal is, over time, to move their entire manufacturing business into the cloud—but starting that journey can be daunting, especially during the early stages.

## The solution

Pythian's four-step process included planning, discovery and design, workload migration and knowledge transfer. The project was structured in a way that ensured any resources migrated using Migrate for Compute Engine would improve performance, security and scalability, and that the migration would happen with minimal downtime.

## The results

The successful delivery of the pilot project helped to create a solution for development, UAT, production and disaster recovery environments which led to the migration of more than 100 VMs to Google Cloud, helping to support Sanmina's modernization strategy, move toward Industry 4.0 and smart manufacturing processes and optimize costs.

> Pythian's strategic migration approach, which grouped similar workloads, generated substantial efficiencies in the testing and validation phases of this project. This allowed Sanmina to save time and money, while also reducing risks associated with the configuration of network and access settings up front.

### About Sanmina Corporation

Sanmina, a Fortune 500 company that designs and manufactures complex optical, electronic and mechanical products for some of the world's most innovative companies, began a journey of transformation to modernize their IT infrastructure in Google Cloud.

Industry: Industrial Goods & Manufacturing Primary project location: United States

Pythian

About Pythian Services Inc.

A multi award-winning, Google Cloud Premier Partner, MSP, and Specialization Partner of the Year, Pythian provides end-to-end services for all Google.



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