

PT Dana Kini Indonesia – Google Cloud Platform

To build a Data Warehouse that can provide real-time capability

The challenge

Danakini was having the challenge of slow reporting performance from legacy Relational Database Management System, the need to create a real-time dashboard for Management, and also the lack of spreadsheets analytics capability in the current environment.

The solution

Stream data from legacy Relational Database Management System to Google Cloud Platform BigQuery in order to provide real-time reporting

The results

Danakini is able to utilize: Real-time data streaming from legacy Relational Database Management System, Masking sensitive data on-the-fly, Machine Learning /Artificial Intelligence (ML/AI) Platform, Sheets analytics with hundred billions of rows, Realtime dashboard monitoring for Sales, Risk, Collection and other internal processes.

“ By leveraging Big Query of Google Cloud Platform, we're able to provide management with real-time sales reporting. Also faster time-to-market for Dashboard and Machine Learning Model. With serverless architecture, we cut all of the unnecessary operations tasks to manage infrastructure, tuning & optimization, upgrade and patch, and so on ”

Adhie Sastro, Chief Technology Officer, PT Dana Kini Indonesia



About PT. Dana Kini Indonesia

PT. Dana Kini Indonesia, or Danakini, is a company engaged in Information technology-based financial services (Fintech Lending), which brings together Fund Owners and Fund Borrowers focused on consumer financing needs (Ex: shopping for home and lifestyle equipment), micro-industry financing , and employee cash loans.

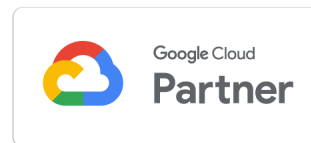
Industry: Financial Services

Primary project location: Indonesia



About PT. Data Labs Analytics

DataLabs was established in 2017. Indonesia leading local based Google Cloud Partner and has deployed high quality services GCP to many institution.



Products

Google Cloud Platform