

IBM Client Reference***PT Tidar Kerinci Agung***

Synopsis: *A palm oil manufacturer in Indonesia reduces monthly fuel costs by USD 20,000, achieves an ROI in less than a year and improves system stability and reliability when it has IBM Business Partner Inodesain Jayautama Mandiri implement an IBM PowerLinux 7R2 server and IBM Cognos Insight software as a highly available platform for resource monitoring*

Location: Padang, Indonesia

Industry: Consumer Products

URL: [N/A](#)

Client Background:

PT Tidar Kerinci Agung (TKA) is a manufacturer, exporter and wholesaler of crude palm oil. The company is based in Padang, Indonesia.

Business Need:

PT Tidar Kerinci Agung (TKA) used a Lenovo System x server running the Microsoft Windows operating system (OS) and an IBM DB2 for Linux UNIX and Windows V10.5 data server to manage and monitor its resources. The server environment was located in Padang, Indonesia, which has a high rate of lightning strikes and lacks continuous electricity flow. This erratic power situation caused stability, reliability and support issues for the company. TKA began looking for a high-performance, high-availability server solution to effectively monitor its operations and resources, including labor, materials, vehicles and heavy equipment.

Solution:

TKA engaged IBM Business Partner Inodesain Jayautama Mandiri to implement an IBM PowerLinux 7R2 server running the Red Hat Enterprise Linux V7.1 OS. Then, the client migrated its IBM DB2 for Linux UNIX and Windows V10.5 data server to the new server platform.

TKA is running the free edition of IBM Cognos Insight software on the platform so that users can explore, analyze, visualize and share data independently. For the management and monitoring of its operations and resources, the client configured multiple modules on the platform, including modules for estate management, vehicle operations, human resources, inventory control, and finance and accounting.

Benefits of the Solution:

By having IBM Business Partner Inodesain Jayautama Mandiri implement an IBM PowerLinux 7R2 server and installing IBM Cognos Insight software, TKA gained the platform it needed to monitor all operations and resources online. With improved resource management, the client saved USD 20,000 per month in fuel use alone and achieved an ROI in less than a year. Having immediate access to system information helps the company solve problems quickly and precisely. The client dramatically improved system stability and reliability and increased business performance and efficiency.