



The power of one.

Large South African agri business implements integrated CTRM

Background

A large agribusiness based in South Africa specializing in production and value-chain integration of farm produce, wanted to digitalize their supply chain operations as part of their mission to establish the company for sustained future growth.

Business challenge

The South African agri-company's need for a new CTRM solution stemmed from delayed visibility into risk that was managed using a legacy, in-house system and spreadsheets.

While demonstrating Eka's Cloud Platform, the agri-company discovered they could leverage the cloud platform to solve more than one problem. Besides Eka's cloud driven CTRM, they could also take advantage of multiple solutions hosted on one platform to automate their bulk management for discrete stocks for superior supply chain operations.



The solution enables operators to define quality parameters for their stock through the solution and raise orders for its movement, including the billing information.

Business solution

Hosted on its cloud platform, Eka's Commodity Site Manager (CSM) is an end-to-end solution built to manage inventory and physical processing of bulk materials. The solution captures commodity movements through the supply chain in real time within a distributed network of storage facilities. Eka designed a system that connected its cloud driven CTRM and CSM solutions for an integrated trading, risk and bulk management operation.

Business benefits



One platform, multiple solutions

Since both CTRM and CSM solutions are hosted on one platform, the business was able to benefit from a holistic view into their supply operations with faster and more efficient communication between the trading and warehousing activities.



One true picture

With Eka's CSM solution, the agri company has clear knowledge of its stock as it moves through the enterprise through a simple, interconnected solution that enables them to simplify their warehouse operations, increase efficiency and improve the quality of service.



Inventory 3D modelling

Eka CSM enables the agri company to map their vast warehouse in a 3D model, representing different categories of their stock. This was important as the discrete stocks are stored in bulk based on their quality attributes.



Traceability

Eka CSM provides the business improved visibility into the source of their goods through the supply chain as they go through several handoffs distributed across various contractual agreements all the way from the farm.



Superior export handling

Through the solution, the agri business can track their shipments once they leave the port to its destination, unlike earlier where they had to follow up manually with third parties for tracking necessary shipment and documents once the goods left the port..



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About Eka Software Solutions

Eka Software Solutions is a global leader in providing digital solutions for Trading & Risk, Supply Chain Management and Financial Services driven by Cloud, Blockchain, Machine Learning and Analytics. The company's best-of-breed solutions serve the entire trading value chain across agriculture, energy, metals and mining and manufacturing markets.

Eka's Cloud Platform provides advanced analytics, one source of data and an automation engine, providing maximum flexibility and investment protection as business needs and market requirements change. Eka is committed to ensuring its 100+ clients can work from anywhere and collaborate across ecosystems within a secure and trusted environment.

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