



# Study Cases



# Virtual Drive: Document Manager

*Search, process and analysis of high-volume data in real time with the Mototech Group Big Data platform.*

## The Requirement

- Searches the content of client's documents.
- Improvement of user experience, reducing the time spent searching their scans.
- High availability of the solution.

## Why Virtual Drive?

- Virtual Drive was implemented in order to offer a high added value service to clients.

## Achieved Results

- Virtual Drive centralizes, contains and offers indexation and search services to each application of its clients.
- The clients execute searches on metadata and/or the content of scanned documents.
- The clients define their own types of documents, metadata and filters.



## The Business

This Brazilian based fast food company with 14,000+ employees and generating \$2.4 billion dollars of annual revenue, specializes in Middle Eastern cuisine. It has more than 475 locations across the country and growing into foreign markets.

The company produces significant volumes of critical contractual, statistical, financial and technical data for auditing and financial control to ensure proper functioning across the various departments within the organization and with external service partners.

## The Problem

The challenge was to develop real-time monitoring of sensitive changes caused by different role users within the distributed information networks occurring across multiple data storage and filesystems, thus allowing early detection of events of interest.

## The Solution

Wazi ESP is a Big Data platform designed and developed by the Mototech Group for building applications to extract, process and analyze data in real time, solving this business challenge.

By monitoring and indexing the different distributed contents, it is now possible for Habib's to develop tools for pattern detection that allows counteracting or registering critical changes in the vital information that forms the Company's knowledge base.

## Planned Benefits

- Allowed Habib's to reduce accounting staff by 28% due to technology gains.
- Saved Habib's \$1.6 million per annum from additional reporting costs.
- Improved ordering systems by 14.8% .