A leading global medical devices, pharmaceutical and consumer packaged goods manufacturing company is using Qlik® & Cloudera to drive efficiency.

The organization correlated data coming from machine sensors and various other sources to drive efficiency gains of between 5% - 12% leading to saving of between $35 and $40 million per year.

Yesterday
- Data was collected off-hours and stored in a highly structured data warehouses
- Structured reports were designed to show what happened by plant, by product, over time
- Reporting was generally at aggregate levels and done in silos

Today
- All data relevant to the use cases are collected from a variety of on-premise and off-premise sources; Critical data is stored in the data lake, non-critical data is moved directly to Qlik
- Quality output is tracked in real-time as products move through the manufacturing process
- Data is consumed through self-service exploration and displayed on monitors throughout the factory with standardized reports where needed

$35+ MILLION SAVINGS PER YEAR