

ABSTRACT

These days, the textile industry is growing rapidly. This is due to three people who play a crucial role. The first group, namely the group of people who buy clothes because of the obligation of the work, so must have several pairs of clothes that are always ready to wear. Furthermore, there is a second group, namely the group of people who shop for clothes, only on the big days. Although the intensity is not very frequent, but when the special moment arrives. There is a tendency to buy more than one piece of clothing. Furthermore, there is a third group, namely the group of people who buy fashion because it follows the latest trends. Subconsciously, this is already embedded in the subconscious, if there is a new trend emerging. So the people feel an obligation, to participate with the trend.

Indirectly, with more and more buying habits with such patterns. So the textile industry will also try to push the amount of production to maximum capacity, to the point of sometimes leaving a variety of waste. Starting from raw materials for the manufacture of clothing, to other goods used for operations, such as plastic, tape, to cardboard. Meanwhile, in some stores have started to ramp up that sell friendly packaging lingkungan. In addition, the majority of expedition services for medium to long distances, using diesel fuel as the main choice.

Meanwhile, the government has started to provide gas supply stations in several places. When compared, it turns out that CNG is 10% cheaper than diesel fuel. Therefore, the use of CNG as the main fuel will directly reduce the cost of expenditure and be more environmentally friendly. On the other hand, CV. Suraya Wahana needs a system, which can help the process of selling products to customers with a more environmentally friendly process and all sales processes can be accessed through one integrated system. Therefore, in this project researchers conducted the design of ERP system with sales module.

In addition, transaction data conducted by the sales division, can be displayed on a system dashboard. With more and more data that can be displayed by the dashboard. So that the design of this dashboard system can display sustainable indicators based on key performance indicators that have been determined by CV.

Suraya Wahana. However, in addition to being able to display the Key Performance Indicator as a whole, the dashboard system design can also display the performance of each Key Performance Indicator separately. Depending on what data you want to display and not, all of these settings can be done using the filter feature in the sustainable sales dashboard. In addition to the filter feature, the sustainable sales dashboard also has a navigation feature between pages, making it easier to move pages faster.

Of course, to be able to display the sustainable sales dashboard, it is necessary to have some data from the Odoo system to be displayed. The majority of the data used was sourced from sales transaction data. Therefore, some adjustments were also made to the sales module in the Odoo system, among others; add sustainable product variants, sustainable product shipping, sustainable promotions program, sustainable customer data, coupon program, sales team, and delivery method. However, this entire design cannot be systemically executed and the methodology used is not appropriate. Therefore, the project uses the Quickstart method that was created for use in the Odoo system in the design process.

Keywords— Sales, Dashboard, Sustainable, Odoo, Key Performance Indicator.