

## **Sistem Informasi Penjualan Produk Electrical Mechanical pada CV.Kenziro Mulia Berbasis Web**

**RAHMADOTUL SULFA**

*Program Studi Sistem Informasi - S1, Fakultas Ilmu Komputer,*

*Universitas Dian Nuswantoro Semarang*

*URL : <http://dinus.ac.id/>*

*Email : 112200903501@mhs.dinus.ac.id*

### **ABSTRAK**

CV. Kenziro Mulia merupakan salah satu perusahaan yang bergerak di bidang general supplier dan distributor. Selama ini pengenalan produk electrical mechanical masih manual menggunakan brosur atau katalog barang, dan juga belum terdapat media penjualan berbasis web. Untuk mengatasi maka dibuat sistem informasi penjualan product electrical mechanical di CV. Kenziro Mulia. Dengan menggunakan metode SDLC tahapannya meliputi requirement analysis, design, implementation, testing, evaluation. Dan nantinya menggunakan alat bantu perancangan seperti context diagram, dekomposisi diagram, dfd level 0, ERD, kamus Data. Dengan terciptanya sistem informasi penjualan maka akan menguntungkan semua pihak baik CV. Kenziro Mulia dan pembeli, promosi barang bisa tersebar tanpa adanya terbatasnya tempat dan dapat melayani penjualan kapanpun.

Kata Kunci : Sistem Informasi, Penjualan, PHP, DFD, SDLC

## **Information System Product Sales Electrical Mechanical on the CV.Kenziro Mulia Web-Based**

**RAHMADOTUL SULFA**

*Program Studi Sistem Informasi - S1, Fakultas Ilmu Komputer,*

*Universitas Dian Nuswantoro Semarang*

*URL : <http://dinus.ac.id/>*

*Email : 112200903501@mhs.dinus.ac.id*

### **ABSTRACT**

CV. Kenziro Mulia is one of the companies engaged in the field of general supplier and distributor. During this time the introduction of mechanical electrical products still use manual brochure or catalog of goods, and there is not a sales web-based media. To cope with the information system product sales made electrical mechanical CV. Kenziro Mulia . By using the SDLC stages the method include requirement analysis, design, implementation, testing, and evaluation. And later using the tools of design like the context diagram, DFD, diagram decomposition level 0, the ERD Data Dictionary. With the creation of the sales information system will benefit all parties both CV Kenziro Mulia the buyers, promotion of goods can be distributed without any restriction on the places and can serve the sale at any time.

Keyword : Information Systems, Sales, PHP, DFD, SDLC