ABSTRACT

DEVELOPMENT GREEN SALES AND DISTRIBUTION SYSTEM USING ODOO APPLICATION WITH ACCELERATED SAP METHOD IN RUBBER PROCESSING INDUSTRY (STUDY CASE: CV INTI KARET BANDUNG)

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CV Inti Karet Bandung is a job order company or company that carries out its production activities in accordance with customer orders. CV Inti Karet Bandung makes various processing products from rubber, including: rubber packing (with various types), rubber plug, rubber tube, rubber terminal, pad bearings for bridges and other rubber products.

The problems that exist in the company include not integrated all activities in the sales and distribution process with warehouses, late delivery of goods, shipping loads that are needed a little so that twice shipping, checking stock, access to information is not real time and has constraints on environmental waste.

Based on the above problems, a green sales and distribution system design is carried out using the Odoo application with the ASAP (Accelerated SAP) method and integrated with green purchasing modules, green accounting and green manufacturing.

The results of this study are applying the sales and distribution module on the Odoo application that has been adapted to the processes and needs of the company which aims to facilitate the company in overcoming the problems of the produced waste.

Keywords: ERP, Odoo, Sales and Distribution, Accelerated SAP Method