ABSTRACT

PT. Trikomsa Indonesia is Manufacturing SMEs of Oxygen water. Over time, many

competitor began to emerge, company must create a design system for sale to meet

customer demand quickly and do a report on sales in real time and integrated with

the division associated with sales. The company is still using a semi-manual system

in the sales process which is the process is still operated using Microsoft Excel, so

data collection and report can only be done in the given period. The right solution

to complete this problem is to implement an ERP system at PT. Trikomsa Indonesia

so that each process data and reports can be done in real time and sales departments

can be integrated with other parts.

Odoo is an open source ERP applications that are flexible and easily adapted to the

condition of the company and has sales management features that are very easy to

use for company needs. RAD Method (Rapid Application Development) have been

selected in order of time in the development for efficient system.

Implementation of ERP sales management is done on the sales process by doing

business process analysis and gap analysis on the company and on Odoo resulting

business process proposal based on company needs.

Keywords: ERP (Enterprise Resource Planning), Odoo, Sales Management,

Metoed RAD

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