**ABSTRACT** 

PT. Primarindo Asia Infrastructure Tbk is engaged in the footwear industry,

especially sports shoes are produced in a variety of functions and sizes. Production

of shoes developed by the company that is Tomkins labelled shoes. Shoes

production in the company is high enough for each month. The problems that exist

in the company now is on the purchase and storage of raw materials that the absence

of an integrated system between parts. As the process of making quotation and

purchase order in the purchase, process documentation of receipt of goods that are

not integrated between the warehouse with the purchase of raw materials, as well

as the lack of raw material supply are integrated so that the flow of information does

not go smoothly.

Implementation of ERP in the company that is using the Odoo application for their

cost limitations in this research into the key aspects in choosing an application. In

implementing Odoo used the module Purchase Management and Warehouse

Management. Odoo development that was done using the ASAP methodelogy so

that implementation provides better results, especially in terms of time, cost, and

implementation focused on what is implemented.

By using an application on the module Odoo purchase management and warehouse

management can make the process of making quotation and purchase orders,

supplier control, recording incoming shipment and returns, as well as existing

stocks of raw materials warehouse already integrated with each other.

So the use Odoo application can solve the existing problems in pagian purchase and

storage of raw materials and the flow of information between parts purchase and

storage of raw materials can run smoothly in accordance with the company's

business processes.

Keywords: ERP, Odoo, Purchase Management, Warehouse Management, ASAP

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