ABSTRACT

PT. Serena Indah Prakasa is a printing company that has been established since March 10, 2014

that has been experienced and trusted in the manufacture of printing products such as business

cards, invitation letters, letterheads and others, PT. Serana Indah Prakasa uses a simple way of

dealing with the determination of selling prices by manually recording. Where raises several

problems such as determining the selling price that is slow and inappropriate, then an application

system for determining the selling price is made. Making an application system using the system

development life cycle (SDLC) method. The SDLC used is the agile method which consists of the

process design, database design, and interface design stages, and determining the selling price

using the Cost Plus Pricing method.

The design of the Sales Price Determination application includes company inflow and outflow

data, namely ordering data, material data, print data, color data, finishing data and employee

salary data. Based on testing conducted with black box testing the level of validity of inputting and

price calculation is appropriate both manually and automatically, using the selling pricing

application is expected to improve the quality and performance of the company and can facilitate

the company in determining product selling prices. In application testing all functions run well.

Keywords: Application, Information System, Selling Price