

## **ABSTRACT**

*PT. Tanindo Subur Prima is one of Indonesia's private companies which has office branch in Bandung. This company active in trade sectors, especially for agriculture products like fruits or vegetables seeds, fertilizers and pesticides. Amount of order from customer for the products make this company in a complicated problem especially in rainy season. To solve this problem, it is needed an effort for improving the services in order to make the order of the products easier every time and everywhere.*

*With the situation above then in this final project is made an E-payment Application for Selling Agriculture Products Based on SMS in PT. Tanindo Subur Prima, Branch Office of Bandung. E-payment is payment online system where the customer just need to do confirm through SMS to the company. Users who can access the company's website are official worker and user that is registered as customer. Whereas, users who can access banking server are bank's employees and administrator of PT. Tanindo Subur Prima with open the bank's localhost in the browser. Because of that, when the balance has change, the company know it too. This application will be implemented with programing language PHP( Hypertext pre processor ), and the database used MySQL. Whereas for the sms gateway's protocol used GAMMU(for windows only).*

*After be done test and implementation, many conclusions were got , that is: this application can work well based on the planning, sms that is sent in the same time influence a linier graphic and when the client use the same operator with the server, the delay is less than when the client use the different operator with the server.*

**Keywords : E-payment, Website, SMS, PHP and MySQL.**