

## **ABSTRACT**

*This study aimed to examine the effect of total deposits and overhead expenses are composed of labor costs, promotion costs and other expenses to total earning assets. Total earning assets consists of the placement on BI, placements with other banks, securities, loans and receivables, reserve repo, bill acceptances, loans and investments. This study also aims to examine differences in the efficiency of 10 Indonesian bank's biggest asset in 2014 and CIMB Group.*

*The model used in this research are Multiple Linier Regression, F test, T test, Chow Test and SFA (Stochastic Frontier Analysis) . The population in this study are CIMB Group and 10 Indonesian bank's biggest asset in 2014. Sample of this research is data period January 2011 until December 2014 with quartely frequency.*

*This research has passed test of classical assumptions which include normality, multicollinearity, autocorrelation, heteroskedasticity. The results show that Total Deposits and Total Overhead Expenses affecting Total Earning Assets. F Test and T Test result show there are differences in the efficiency between banks in CIMB Group and also in 10 Indonesian bank's biggest asset in 2014. Chow test result also shows there are differences in the efficiency between CIMB Group and 10 Indonesian bank's biggest asset in 2014.*

*This research can be used as an investor considerations to predict the effects of changes in foreign capital markets and macroeconomic factors in investing*

***Keywords: Total Deposits, Total Overhead Expenses, Total Earning Assets, Multiple Linear Regression, Chow Test, and SFA***