

## ABSTRACT

*The aim of this study is to measure the efficiency of Islamic Bank in Indonesia , to analyze the factors that affect the level of efficiency which is known as two-stage development analysis. The objects of this study are ten islamic Bank in Indonesia from 2011 till 2017. There are two methods which are used in this study , namely non parametric method and of Data Envelopment Analysis (DEA) on the frist stage and Tobit Model on the second stage. The results show that only 2 Islamic Bank can reach maximum efficiency in 2011-2017 period. Bank Expense significantly positive to level of efficiency and BOPO significantly negative to level of efficiency.*

*Key Word: Efficiency Analysis , Syariah Bank , Data Envelopment Analysis (DEA)*