## **ABSTRACT**

The city of Bandung is the largest metropolitan city in West Java which is the capital of the Province. Urban development that runs parallel to the development of business and industry in Bandung will have an impact on the rate of population growth due to the increasing number of workers in the city center. So that there are so many vehicles that surround the city which eventually cause pollution that comes from vehicles and congestion around the city. Environmentally friendly office design will be more comfortable to use by workers because the utilization of natural energy will be further enhanced to reduce emissions, one of which is also caused by office buildings that are less environmentally friendly. Energy saving of buildings will reduce the cost of electricity consumption and also improve health for its users.

There is 10 floors rental office building in Asia Africa, Bandung, owned by an insurance company called ACA (Asuransi Central Asia). This building is operated for free companies, which means that it can be rented by all types of companies including HSBC, ACA, Indolife and Tugu Pratama Indonesia. The office building leases Wisma HSBC using transparent thick glass as the facade of the front of the building. In addition to making maximum natural lighting, the use of this material can cause heat in the room because the glare that enters through the glass will be absorbed by the glass wall. This will cause a large use of natural gas due to unstable room temperature mixed with heat from the absorbed glass. In addition, openings in buildings that are also less likely to cause room temperature need to be conditioned by artificial ventilation which will increase energy consumption.

In this design process, the stages of literature study relating to rental offices, banks, and insurance, conduct analysis of the Asia-Africa region. The theme used in designing "Providing Healthy Workplace" is a precise description of the "Eco-Interior". Where the design process also pays attention to environment-friendly treatment interor material and also air circulation arrangement that can reduce the use of artificial energy in the room which is one of the demands for workers in the city center and is expected to present an interior design that represents the Eco-Interior to interior design and rental office in Bandung.

Key Words: Rental office, bank, insurance, HSBC, ACA, Indolife, Tugu Pratama Indonesia, Eco-Interior