

**COMPARISON ANALYSIS OF ELECTRICITY CONSUMPTION CHEMICAL SPACE
ENERGY AND MECHANICAL WORKSHOP POLYTECHNIC NEGERI JEMBER
DURING PANDEMIC WITH BEFORE PANDEMIC**

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ABSTRACT

Almost all parts of the world are currently experiencing the same problem, namely the COVID-19 virus pandemic (Corona Virus Disease 2019 (COVID-19)). During the pandemic, many work activities are disrupted, this has an impact on many sectors of life, one of the impacts is consumption. Energy consumption in office buildings which are relatively quiet. This study aims to observe the consumption of electrical energy in the energy and mechanical workshops of the chemical workshop. electricity during the pandemic was in an efficient condition. The decrease in electricity consumption before the pandemic and during the pandemic at the Jember State Polytechnic Engineering Building was an average of 38.7 percent.

Keywords: Pandemic, IKE(Energy Consumption Intensity),electrical energy