

ABSTRACT

The use of information technology is increasingly widespread in every organization as well as within the TNI. As long as the business process has one part that utilizes technology in carrying out its activities, namely Infolahda Akademi TNI which of course also has information technology assets to support its work activities. Therefore, the management of information technology assets also needs to be considered in order to avoid losses that can occur at any time. It is necessary to hold information technology risk management as a regulator in the maintenance of existing information technology assets. This study aims to analyze information technology management so that there are improvements, using the ISO 31000 method. So as to produce a level of information technology risk which has a small or large impact on the organization. The results of this study indicate that there is 1 risk at the Danger level, 2 risks at the High level, 5 risks at the Medium level, and 14 risks at the Low level. Risk mitigation is carried out by establishing controls and recommendations in accordance with ISO Document 27002:2022.

Keywords : Risk, ISO 31000, Information Technology Management.