ABSTRACT

In realizing the project, there are risks that can disrupt the construction process and often result in losses. Threat risks can have a predetermined cost and project time. By managing the project well, the risks that the threat will certainly be prevented. PT Koprima Sandy Sejahtera is a company engaged in residential construction. One of the ongoing projects at PT KSS is the Prima Amerta project located in Soreang, Bandung Regency. The planned implementation of the Prima Amerta project starts on 1 April - 30 June 2018. In its implementation, the Prima Amerta project experienced delays in the 8th week because the package work was only 62.67% not in accordance with the plan of 66.46%. In this problem qualitative risk analysis is needed to determine what risks affect the implementation of project activities. The results of this analysis have a total risk of 320 risks consisting of 230 threat risks and 90 opportunity risks. There are 6 risks that are included in the risk of high threat and 2 risks with high opportunities. One of the high threat risks that has the greatest value is the overall risk of project licensing not yet available at a value of 19.27 and the risk response is Mitigate. For the risk with the highest opportunity that has the greatest value is the risk of making the foundation less than the schedule (7 days) with a value of 12.94 and the risk response is Enhance.

Keyword: Project, Project Management, Risk, Risk, Qualitative Analysis