

ABSTRACT

Recovery and Relocation Project is a repair or relocation project related to handling internet service due to service failures that are fulfilled, delayed, or have not reached the expected standards. Currently, PT XYZ is facing the problem of project delays because there is no good scheduling. Recovery and Relocation Projects that will be discussed in this research is the Relocation ODC Project at STO CJA. This research was conducted to assist PT XYZ in designing project scheduling using the Project Evaluation and Review Technique (PERT) and Critical Path Method (CPM). The results of the calculation of the duration of the project completion for 23 days with 11 activities that are on the critical path. It is hoped that from this research, PT XYZ can implement scheduling to avoid delays on each critical path by using the Critical Path Method (CPM) so that it can identify and overcome so that project delays do not occur.

Keywords— [Project, Project Scheduling, Critical Path, Critical Path Method (CPM)]