ABSTRACT

PT.Poca Jaringan Solusi is a company engaged in telecommunication networks, one of the activities carried out is doing a drive test where the drive test as an activity for network maintenance on the site or bts already needs repair. one of the applications used to carry out *drive test* activities is the *phu smart* application. this application aims to check the quality of the network contained in each sector of each antenna, because the features in the *phu smart* application are very helpful for moving routes and also checking the quality of a network every time. sector, there are several divisions within PT.Poca jaringan solusi including drive test, reporting form, and rigger. all of the divisions above have different jobs or activities, one of which is the *drive test* work carried out by darive test, namely testing or checking the network quality of each sector. contained on the site or bts. reporting form division where this division aims to create an audit data where the audit data materials are sourced from field work, namely rigger and drive test to produce actual audit data, the reporting form division must obtain site data actual too. making data audits is carried out in microsoft excel software according to the provisions of the company because when making engpar data, it is better to use microsoft excel