ABSTRACT

For this time, the cellular telecommunication system has been growth rapidly among the offered telecommunication system other, even it for the technology or the amount of costumer. The demand for a complete system is also have effect in the quality and capacity, such as good transmission, wide coverage, and costumer pleasant in communication wherever they are. Cellular system uses several access method, among other CDMA(CDMA 2000 1x) –means 2,5G technology– which is the migration from CDMAOne to CDMA 2000 3x, 3G.

Flexi is fixed wireless communication technology which is developed by PT TELKOM. It works for two frequencies, 800 MHz and 1900 MHz. Since this product is launched, many people are interested to it. But now PT TELKOM has to face the different frequencies occurred in several flexi networking area. For this time PT TELKOM will change 1900 MHz to be 800 MHz. The migration process is still in beginning phase, but will be well done certainly.