

ABSTRACT

The use of the internet network every day will increase in line with the times. The increasingly advanced internet network technology has become a demand for every provider to improve the quality of services provided to satisfy consumers by improving the quality of existing services and increasing service coverage in areas that are far from the city center that may not be reached by the internet network.

Additional service coverage can be done by installing BTS sites (base transmission stations) in areas that are not yet covered by services from a provider. BTS itself functions as a signal receiver sent from the BSC which will then be distributed back to consumers who are within the range of the BTS.

Keywords: BTS, internet network, provider