

Abstract Details

Title: Implementing and Evaluating QoS while Handover between Stations in 4G/3G Network using OPNET

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Abstract: Mobile technology is one of the grooming and versatile topic of present times and is developing extremely fast at present time. Use of 3G and 4G is common hence their mobility control is also one of the major aspect to be considered. In fast moving world mobility of smart phones make us to compare the handovers of 3G and 4G network. There are various characteristics over which handover depends and in this paper implementation and elevation of QoS of handover between stations is stated.

Keywords: UMTS, 3G, 4G, LTE.