

Research on LTE network planning for Thai Binh City, Thai Binh Province

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Abstract: This study was conducted in the context of the increasing demand for mobile services in Thai Binh City, aiming to improve the quality and performance of the Long Term Evolution (LTE) network. Through a process of theoretical research combined with local application deployment, the study proposes solutions to optimize LTE network planning. The expected outcome is to contribute to enhancing customer service capabilities and increasing the stability of the mobile system.

Keywords: LTE network planning, Thai Binh City, performance improvement