

Research on MAN-E technology and its application in VNPT Bac Kan

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Abstract: This topic focuses on researching Multi Access Edge Computing (MEC) technology to meet the enhanced requirements for information processing speed at the network edge. Through analyzing the actual context of VNPT Bac Kan, the topic aims to build and deploy a specific MEC solution to optimize network performance. The research method combines theory and experimentation to identify challenges in deployment in mountainous areas. The expected results of the topic not only provide a technical solution but also contribute to promoting the application of advanced technology at VNPT Bac Kan, thereby enhancing competitiveness and improving user experience.

Keywords: Multi Access Edge Computing, VNPT Bac Kan, Enhancing network performance