

# Measurement and evaluation of mobile coverage quality in Hong Ha Center building

Phan Văn Tư

**Abstract:** In the context of the rapid development of mobile services, ensuring the quality of mobile coverage in large buildings such as Hong Ha Center becomes crucial. This project aims to assess the current state of coverage quality and propose solutions to improve mobile network performance. Through a combination of theoretical research and experimentation, we will analyze measurement data from survey devices to identify weaknesses in the coverage system. The expected outcomes of the project not only enhance the quality of mobile services but also contribute to the development of technology and more efficient mobile network management.

**Keywords:** Graduate training, Mobile coverage assessment, 4G/5G technology