Online service quality of m-commerce: effect on user satisfaction

**ABSTRACT** 

In an era of 4th industrial revolution, online service quality of m-commerce is used as an

essential innovator strategy to accomplish public and private organizations' strategies and

goals. This latest development reflects the importance of this research. The primary objective

of this study is to evaluate the correlation between online service quality of m-commerce and

user satisfaction. Survey questionnaires were used to collect data from Grabcar's users in

Malaysia. The Statistical Package for Social Science (SPSS) was used to determine the quality

of research instrument and test the research hypotheses. The results of linear regression analysis

proved that user satisfaction is an important outcome of the online service quality of

mcommerce. This result can be used as essential recommendations by practitioners to

understand diverse perspectives of online service quality of m-commerce and formulate online

service quality operations based on user demands to maintain and enhance the organizational

competitiveness and performance in times of global competition and economic instability.

**Keyword**: Malaysia; M-commerce; Online service quality; User satisfaction