

Boosting the E-Wallet Usage through Performance Expectancy and Perceived Enjoyment

Anusuyah Subbarao ^{1,3}, Aysa Siddika ^{2,3}, Hasliza Hassan ^{1,3*}

¹ Centre for Management and Marketing Innovation, COE for Business Innovation and Communication, Multimedia University, 63100 Cyberjaya, Selangor, Malaysia

² Centre for Accounting, Finance and Economics, COE for Sustainability and Governance, Multimedia University, 63100 Cyberjaya, Selangor, Malaysia

³ Faculty of Management, Multimedia University, 63100 Cyberjaya, Selangor, Malaysia

[https://doi.org/10.35609/gcbssproceeding.2026.1\(20\)](https://doi.org/10.35609/gcbssproceeding.2026.1(20))

ABSTRACT

As the usage of the internet and technology immerses into modern lifestyle, various products and services have been digitised, including e-wallets. With an ever-increasing number of users, this research is discovering the potential ways to boost e-wallet usage through performance expectancy and perceived enjoyment. A quantitative survey questionnaire was distributed to working adults in the Klang Valley, Malaysia. A total of 142 responses were used for descriptive analysis and structural equation modelling. Both performance expectancy and perceived enjoyment influence the behavioural intention to use an e-wallet. Performance expectancy is more important than perceived enjoyment in ensuring the continuous usage of the e-wallet. The digitalisation momentum in e-wallet usage can be further stimulated by emphasising performance expectancy and perceived enjoyment. It is expected that more people will move towards digital payment transactions, specifically by using e-wallets, if the system is reliable and convenient to use.

JEL Codes:

Keywords: *behavioural intention, digital, e-wallet, payment, perceived enjoyment, performance expectancy*