Drivers of customer satisfaction and recommendation in B2B context: A moderated sequential-mediation model using text mining in user-generated content

Swagato Chatterjee
Queen Mary University of London, UK
Prathamesh Kittur
Indian Institute of Technology Madras
Sehar Aejaz.
National Institute of Technology Srinagar
Shaza Kawoosa
National Institute of Technology Srinagar

Cite as:

Chatterjee Swagato, Kittur Prathamesh, . Sehar Aejaz, Kawoosa Shaza (2024), Drivers of customer satisfaction and recommendation in B2B context: A moderated sequential-mediation model using text mining in user-generated content. *Proceedings of the European Marketing Academy*, 53rd, (119341)

Paper from the 53rd Annual EMAC Conference, Bucharest, Romania, May 28-31, 2024



Drivers of customer satisfaction and recommendation in B2B context: A moderated sequential-mediation model using text mining in user-generated content

Abstract

This paper addresses the scarcity of research on user-generated content (UGC) in the business-to-business (B2B) context by exploring the drivers of customer outcomes in B2B relationships by analyzing 8245 customer reviews through text-mining and topic modeling. Applying the technology adoption model and the value-attitude-behavior model, the authors use partial least squares structural equation modeling (PLS-SEM) to create and validate a structural model. We found that perceived ease of use, perceived usefulness, and satisfaction sequentially mediate the relationship between product/service image and recommendation. Moreover, construal level moderates the serial-mediation relationship suggesting an increased importance of service image in low construal situations, characterized by long product-usage experience and/or low customer company size. This research contributes to the UGC and B2B literature, showcasing the practical application of UGC in B2B relationship marketing.

Subject Areas: Business-to-Business Marketing, Customer Relationship Management and Customer Satisfaction, Decision Support Systems, Information Systems, Marketing Strategy

Track: Business-To-Business Marketing & Supply Chain Management