Abstract

This study examines the effects of fairness perceptions (distributive, procedural, and interactional) on relationship performance through the mediating role of relationship quality in an environment where a small number of suppliers dominates the industry and where buyers and suppliers are fundamentally independent of one another. Building on Social Exchange and Transaction Cost theories, this study explores the effect of each fairness perception, moderated by industry dependence structure, on relationship quality and, subsequently, on relationship performance. Using Thailand chemical fertilizer industry as the study context with face-to-face questionnaire survey method, a total of 237 authorized dealers' sample is obtained and analyzed through the use of structural equation modelling technique. The study finds that distributive and procedural fairness perceptions significantly and directly influence relationship performance while procedural and interactional fairness perceptions indirectly influence relationship performance through the mediating role of relationship quality. Furthermore, by incorporating dependence structure as a moderator and using multi-group structural equation modelling analysis, the study finds that perceived dependence impact of the strength of distributive fairness perceptions on relationship quality. Based on findings from this study, suppliers are encouraged to initially increase relationship performance through distributive fairness perception. However, when constrained by limited resources and environmental uncertainty, suppliers are recommended to focus on procedural fairness perception with their authorized dealers because procedural fairness perception has the strongest effect on relationship quality and relationship performance.

Acknowledgements

The journey of studying for a doctoral degree is like running a marathon, which needs enormous energy, patience, time, and wisdom. The completion of this dissertation could not have been accomplished without the support and encouragement from many individuals. Their contributions are sincerely appreciated and must be recognized.

First, I would like to express my deepest gratitude to my supervisor, Associate Professor Dr. Ruth Banomyong. His super efficiency and continuous support to my work motivated me to carry out a quality work until the end. He is more than just a supervisor. His intelligence, academic achievement and leadership always inspire me to follow his example not only in my academic pursuits, but also life in general.

I would like to express my profound gratitude to Associate Professor Dr. Ekachidd Chungcharoen. As the chairman, his tremendous effort in guiding me through all the difficulties during dissertation proposal defense period was highly appreciated.

I am grateful to Associate Professor Dr. Pradit Wanarat, Associate Professor Dr. Chackrit Duangphastra, Associate Professor Dr. Sakun Boon-itt, and Associate Professor Dr. Pavida Pananond for their comments and advices that had greatly contributed to the success of my research.

My other wonderful and supportive JDBA colleagues, Danupol, Ajchara, Itti, and Alisara should also be praised. They had always given continuous assistance with my statistic questions any time I needed their help.

Special thanks goes to several executives of chemical fertilizer companies, various agricultural inspectors, and other governmental officials that had given me time and information needed to carry out this research.

I am very grateful to my parents, my spouse, and my children. Their special love, caring, and understanding have always given me the strength and spiritual support during the doctorate journey. The success of this work belongs to them as much as anyone else.

Suriya Soucksakit Thammasat University 2013