

FACULTEIT ECONOMIE EN BEDRIJFSKUNDE

 TWEEKERKENSTRAAT 2

 B-9000 GENT

 Tel.
 : 32 - (0)9 - 264.34.61

 Fax.
 : 32 - (0)9 - 264.35.92

WORKING PAPER

A Longitudinal Analysis of Customer Satisfaction, Relationship

Commitment Dimensions, and Triggers on Share of Wallet

Bart Larivière

Timothy L. Keiningham

Bruce Cooil

Lerzan Aksoy^{*}

January 2011

2011/700

^{*} **Bart Larivière** is Assistant Professor of Service Management, Department of Management, Innovation and Entrepreneurship, Ghent University, Tweekerkenstraat 2, 9000 Ghent, Belgium & Visiting Scholar, Erasmus School of Economics, Erasmus University Rotterdam, Burgemeester Oudlaan 50, 3062 Rotterdam, the Netherlands, Phone +32 9 264 35 36, Fax: +32 9 264 42 79, E-mail: <u>bart.lariviere@UGent.be</u>; **Timothy L. Keiningham** is Global Chief Strategy Officer and EVP IPSOS Loyalty, Morris Corporate Center 2, 1 Upper Pond Rd, Bldg D., Parsippany, NJ 07054, Phone: 973.658.1719, Fax: 973.658.1701, E-mail: <u>tim.keiningham@ipsos.com</u>; **Bruce Cooil** is Dean Samuel B. and Evelyn R. Richmond Professor of Management Owen Graduate School of Management, Vanderbilt University, Nashville, TN 37203, Phone: (615) 322 3336, Fax: (615) 343 7177, E-mail: <u>bruce.cooil@owen.vanderbilt.edu</u>; **Lerzan Aksoy** is Associate Professor of Marketing, Fordham University Graduate School of Business, 1790 Broadway Avenue, 11th Floor, Office #1129, New York, NY 10023, Phone: (862) 221-0105, Fax: (212) 636-7076, Email: <u>aksoy@fordham.edu</u>;

Bart Larivière acknowledges support from the Research Foundation - Flanders (FWO)

Bruce Cooil acknowledges support from the Dean's Fund for Faculty Research, Owen Graduate School, Vanderbilt University. The authors wish to thank the AMA Frontiers in Service conference for awarding an earlier version of this work with the Best Practitioner Presentation Award.

Research Summary:

The overwhelming majority of research in marketing has treated commitment as a one or two dimensional construct and largely disregarded temporal effects when investigating the relationship between satisfaction, commitment and customer loyalty. This under-specification of the commitment construct and cross-sectional nature of studies has the potential to misrepresent these relationships. This research uses a three-component model of commitment (affective, calculative, normative) and situational triggers to examine their impact on customers' share of wallet (SOW). The data consists of 269 households whose banking relationships were tracked for two years. The results showed that changes in affective, calculative and normative commitment each have a significant positive association with change in share of wallet when one adjusts for the effects of customer characteristics such as age and tenure with company. The baseline level of calculative commitment, and changes in affective commitment provide the best explanations for changes in SOW, and when this information on commitment is used, contemporaneous changes in satisfaction has no significant incremental value as a predictor for changes in SOW. Finally the analysis reveals a two-segment customer model which demonstrates how managers can be misled if they assume that everyone will react to satisfaction and commitment improvement efforts similarly.

Keywords : Customer Satisfaction, Affective Commitment, Calculative Commitment, Normative Commitment, Share-of-Wallet