Examining the factors that influence the voluntary disclosure of information by consumers to commercial organizations

Modern marketing is data driven, often by information provided by customers themselves. The pertinent use of customer data enables organizations to provide tailored offerings and communications. Data collection can be implicit (e.g. with the use of transactional data) or explicit (e.g. in response to questionnaires). The project described here is concerned with the latter where the consumer is made aware of the process (overt process) and can assess what is being divulged. The impetus for this research owes much to a changing environment in which consumer concerns and more restrictive legislations mean that implicit collection is under pressure. Moreover many companies have always required more explicit and interactive means of data collection. The project seeks to introduce a multi-dimension framework that will provide an anatomy of what influences the voluntary disclosure (explicit collection) of consumers to commercial organizations. The framework is based on three core themes.

Psychological processes: This section includes the key concept of Disclosure management (Barnett; 2004) which is the cognitive process that consumers go through before disclosing (or not) certain information, together with its accompanying notions of Compensation for disclosure of information (Andrade *et. al*; 2002) and Loss of face (Dahl, *et al*; 2001).

Relational processes. These seek to explain how interpersonal relationships influence the disclosure of information The concept of interpersonal relationships can be translated into the following three core variables: trust (Jarvenpaa, *et al*;1999 Premazzi *et al* 2010) intimacy (Brock and Zhou;2012, Laurenceau *et al*;1998) and Relationships (Biggemann; 2012, Phillips et al.;2009) where the focus point of these parameters would be their association and influence on disclosure of truthful information.

Instrumental factors. This work explores how consumers perceive different methods of data capture in terms of privacy-intrusiveness. The project will examine the perception of consumers towards parameters like structure of data-capturing questionnaires (Acquisti et al.; 2012, Zimmer et al; 2009), online vs. offline methods of data capture (John et al; 2011) while ensuring the minimization of false information and avoidance of disclosure (Robertshaw and Marr; 2005, Daniel R., et al; 2007).

Findings from all three categories will be cross referenced with the demographic characteristics of consumers which will provide us with a comprehensive understanding of who discloses more information compared with others as well as why. The project's methodology will employ a mixture of exploratory methods (depth and survey) in order to explore the relationship between the three core themes identified above and also how these relate to socio-demographic factors. The application of our framework and the generation of findings that provide answers to our core research questions i.e. "Who is more predisposed to disclosure and why?" will enable organizations to identify the appropriate methods to attract different individuals and formulate appropriate customer friendly strategies that will help them acquire (in a voluntary way) much

needed non-transactional data or continue to derive consent for using transactional data for marketing purposes.

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References

Acquisti A., and John L.K., Loewestein G.,(2012) "The impact of relative standards on the propensity of disclosure" *Journal of Marketing Research*, pp. 160-174

Andrade E.B., and Kaltcheva V., Weitz B., (2002) "Self- Disclosure on the Web: The Impact of Privacy Policy, Reward and Company Reputation" *Advances in consumer research*, vol 29, pp 350-353

Barnett W.,T.,(2004) Consumer Disclosure and Disclosure Avoidance: A Motivational Framework. Journal of consumer psychology, Vol14 (1,2), pp41-51

Biggemann S., (2012) "The essential role of information sharing in relationship development", *Journal of Business and industrial Marketing*, Vol.27 (7) pp 521-526

Brock F.,K., and Zhou J., Y., (2012) "Customer intimacy", *Journal of business and industrial marketing*, Vol 27, Issue 5. pp370-383

Dahl D., W., Manchanda R., V., and Argo J., J., (2001) "Embarrassment in consumers purchase: The Roles of Social Presence and Purchase Familiarity", *Journal of consumer research*, Vol.8 No.3, pp 473-481

Daniel R. Horne, Patricia A. Norberg, A. Cemal Ekin, (2007), "Exploring consumer lying in information-based exchanges", *Journal of Consumer Marketing*, Vol. 24 Issue: 2 pp. 90 – 99

Jarvenpaa, S.L., and Tractinsky, N. (1999) "Consumer trust in an Internet store: A cross-cultural validation" *Journal of Computer Mediated Communication*, Vol.5, (2) available at http://jcmc.indiana.edu/vol5/issue2/jarvenpaa.html

John L., K., Acquisti A., Loewenstein G., (2011) "Strangers on a plane: Context-dependent willingness to divulge sensitive information", *Journal of consumers research*, Vol 37, pp. 858-869

Laurenceau J.,P., et al (1998) "Intimacy as an interpersonal process: The importance of Self-Disclosure, partner disclosure and perceived partner responsiveness in Interpersonal exchanges" *Journal of personality and Social psychology*, Vol.74, (5), pp1238-1251

Phillips K., W., Rothbard N., P., and Dumas T., L., (2009) "To disclose or not to disclose? Status distance and self-disclosure in diverse environments." Academy of management review, Vol. 34, (4), pp710-732

Premazzi K., Castaldo S., Grosso M., Raman P., Brudvig S., Hofacker C.,F., (2010) "Customer information Sharing with E-Vendors: The roles of incentives and trust" *International Journal of electronic commerce*, Vol. 14 (3), pp63-91

Robertshaw G.,S., and Marr N.,E., (2005) "The implications of incomplete and spurious personal information disclosure for direct marketing practice" *Database Marketing & Customer Strategy Management*, Vol. 13, 3,pp. 186–197

Zimmer J., C., Arsal R., Al-Marzouq M., Moore D., Grover V., (2009)" Knowing your customer: Using a reciprocal relationship to enhance voluntary information disclosure", *Decision support systems*, 48, pp395-406