# Electronic Word-of-Mouth Communication

S

**Hung-Pin Shih** 

Hsuan Chuang University, Taiwan

# INTRODUCTION

In the context of growing digitization of commercial activities, electronic word-of-mouth (eWOM) communication becomes increasingly crucial in shaping consumer attitudes and behaviors. Hennig-Thurau et al. (2004) define eWOM as the spreading of online reviews, arguments, and recommendations concerning personal experiences with specific products or service providers for persuading targeted viewers. According to Nielsen's (2009) global online consumer survey of over 25,000 consumers from fifty countries, about 90 percent of consumers trust recommendations from friends and 70 percent of consumers trust eWOM. In contrast, only about one-third of consumers trust online advertisements. It is apparent that consumers can easily post or view product reviews via firm-sponsored or public Internet forums or communities. Hence, most consumers tend to rely more on eWOM rather than online advertising when making purchase decisions.

Compared with firm-generated advertisement, consumer-generated positive eWOM is better to helps enterprises build reputation and credibility that foster consumer acquisition and brand building (Dellarocas, 2003), and benefit sales in e-markets (Amblee & Bui, 2011). Positive eWOM would likely encourage consumers to purchase, whereas negative eWOM would likely discourage consumers from making buying decisions. From the supplier perspective, firms emphasize on positive eWOM communication and avoid negative eWOM. From the buyer perspective, consumers have more concerns on negative eWOM even though they desire recommendations from others. Many relevant issues, such as the motives of eWOM behaviors, the adoption of eWOM, the intention to spread eWOM, review credibility, and the helpfulness of eWOM, are widely studied and thus briefly addressed in this chapter for academics and practitioners.

#### **BACKGROUND**

The literature has addressed the motives for eWOM (Brown et al., 2005; Hennig-Thurau and Walsh, 2003-4; Shih, Lai, & Cheng, 2013), determinants of eWOM adoption (Cheung, Luo, Sia, & Chen, 2009), and the use of eWOM to predict sales (Amblee & Bui, 2011-12; Chevalier & Mayzlin, 2006; Liu, 2006). Previous studies have addressed what factors can motivate positive eWOM, and what factors cause negative eWOM. The spreading and adoption of eWOM is not only an information exchange (Cheung et al., 2009; Shih, Lai, & Cheng, 2013), but also a social exchange driven by social influence (Aral, 2014). The study of eWOM communication is an evolution process along with the change of e-commerce contexts. Recently, scholars focus on addressing the issue of eWOM helpfulness. In practice, the use of eWOM for viral marketing is a new social marketing strategy and thereby receives increasingly attentions in academics (Schulze, Schöler, & Skiera, 2014).

DOI: 10.4018/978-1-4666-9787-4.ch140

## **ELECTRONIC WORD-OF-MOUTH**

## **Motivations**

The platform of eWOM is a cyberspace that has specific features, such as cost-effective channels for information exchange, anonymity in conversation, and freedom from geographic and time constraints, which foster the prevailing use in e-commerce contexts (Goldsmith & Horowitz, 2006). Consumers often seek online reviews because of the motives: reducing risk, search time, and dissonance, increasing social position, belongingness, and remuneration, as well as learning to consume a product and know new products (Hennig-Thurau & Walsh, 2003-4). In sum, high product quality, high perceived value, satisfaction with, trust in, and loyalty and commitment to a target supplier are likely to motivate consumers to spread positive eWOM (Matos & Rossi, 2008). Table 1 summarizes several key issues of WOM and eWOM in academic journals.

Table 1. Summary of eWOM and WOM literature

Issue	Source	Theory Foundation	Determinant
WOM Communication	Herr, Kardes, and Kim (1991)	Accessibility-Diagnosticity Model	Vividness effect Perseverance effect Negativity effect
	Matos and Rossi (2008)	Meta-analytic framework	Satisfaction Loyalty Quality Commitment Trust Perceived Value
eWOM Behavior	Hennig-Thurau et al. (2004)	Focus-Related Utility Approval Utility	Desire for social interaction Desire for economic incentives Concern for other consumers Potential enhancement of self-worth
eWOM Adoption	Cheung et al. (2009)	ELM HSM	Informational influence: Argument Strength Recommendation Framing Recommendation Sidedness Source Credibility Confirmation with prior beliefs Normative influence: Recommendation Consistency Recommendation Rating
eWOM Intention	Cheung and Lee (2012)	Egoism Collectivism Altruism Principlism Self-efficacy	Reputation Reciprocity Sense of belonging Enjoyment of helping Moral obligation Knowledge Self-efficacy
	Shih, Lai, and Cheng (2013)	MOA Framework Constraint-based and Dedication-based Relationship	Informational influence:  Motivation Opportunity Ability Relational influence: Dependency Trust

continued on following page

10 more pages are available in the full version of this document, which may be purchased using the "Add to Cart" button on the publisher's webpage:

www.igi-global.com/chapter/electronic-word-of-mouth-communication/149094

## Related Content

# Initial Exploratory Study

Pauline Ratnasingam (2003). *Inter-Organizational Trust for Business to Business E-Commerce (pp. 12-21).* www.irma-international.org/chapter/initial-exploratory-study/24499

# Exploring the Relationship between Sport Fan Identification and Addiction to Digital Sports Media

John S. Clarkand Jill K. Maher (2016). *Journal of Electronic Commerce in Organizations (pp. 1-12).* www.irma-international.org/article/exploring-the-relationship-between-sport-fan-identification-and-addiction-to-digital-sports-media/165146

#### Effective Web Site Design: Insight from Information Processing

Deborah E. Rosen, Elizabeth F. Purintonand Scott J. Lloyd (2005). *Advanced Topics in Electronic Commerce, Volume 1 (pp. 99-120).* 

www.irma-international.org/chapter/effective-web-site-design/4408

#### Mapping the Collaborative Platform Economy Business Practice: A Typological Study

Shouheng Sun, Dafei Yangand Xue Yan (2022). *Handbook of Research on the Platform Economy and the Evolution of E-Commerce (pp. 52-80).* 

www.irma-international.org/chapter/mapping-the-collaborative-platform-economy-business-practice/288440

#### Internet Privacy Policies of the Largest International Companies

Alan R. Peslak (2006). *Journal of Electronic Commerce in Organizations (pp. 46-62).* www.irma-international.org/article/internet-privacy-policies-largest-international/3479