master poster. entrepreneurship & tourism.

Consumer Behavior in Online Hotel Booking Factors affecting consumers' choice for an online booking channel

PROBLEM STATEMENT

Despite the efforts of hotels to drive direct reservations through their own websites, the Online Travel Agency (OTA) Booking.com currently dominates the European market of online hotel bookings (D–Edge, 2019) and the two continue to compete against each other for future customers. For this reason, it is crucial for marketers to understand which factors drive consumers to book through one or the other channel (Morosan & Bowen, 2018).

The emergence of the Internet has also led to changes in consumer behavior: Consumers have become empowered players who take a dominant role in the online purchasing process (Liu & Zhang, 2014). They increasingly want to codesign their travel experience and seek for more customized products, services and information. Reacting to these changes represents a great opportunity for marketers to create more value for customers, but also to distinguish themselves among other channels in the competitive space of online accommodation distribution (Chang et al., 2019). Based on this background, the following two research questions were formulated:

RQ1: How do product and channel related factors affect consumers' intention to use either the Online Travel Agency Booking.com or a Hotel's website as an online booking channel?

RG2: How does consumer empowerment influence consumers' choice for an online booking channel?

THEORETICAL BACKGROUND

- Stimulus–Organism–Response Model (Mehrabian & Russel, 1974)
- Theory of Planned Behavior (Ajzen, 1991)
- Technology Acceptance Model (Davis, 1986)
- Literature review of relevant research frameworks

Elisa Neubauer 1810487042 Year 2018 MMT



empirical study. **RESEARCH OBJECTIVE**

- Gain current insights into consumer behavior in online hotel booking
- Evaluate the proposed research model and discuss what the findings mean for marketers
- Provide empirical evidence of the most influential factors for consumers' channel choice

RESEARCH GAP

• By considering the concept of **consumer empowerment** as a potential factor influencing channel choice, a novel perspective to this field of study is presented (Morosan & Bowen, 2018)



Figure 1.: Research Model

RESEARCH DESIGN

- Quantitative research method
- Online questionnaire available in German & English
- Sample: 180 respondents who booked a hotel room online
- Descriptive statistics & multiple regression analysis (SPSS)

Purchase Intention

Direct Booking versus OTA Booking.com

in the last 12 months, either directly or through the OTA

KEY RESULTS OF STUDY

- booker's purchase intention

Table 1.: Overview of key results

Factor	Effect on
Perceived Advantage	Consumer perceive a more excit variety cor
Customer Relationship	Consumer with, beca channel ea additionall they can s bookings.
Consumer Empower– ment	Having the hotel stay important The possib products/s important

IMPLICATIONS FOR THEORY & PRACTICE

Ajzen, I. (1991). The Theory of Planned behavior. Organizational behavior and human decision processes, 50, 179-211. Chang, Y.-W., Hsu, P.-Y. & Lan, Y.-C. (2019). Cooperation and competition between online travel agencies and hotels. Tourism Management, 71, 187-196. D-Edge Hospitality Solutions. (2019, October 4). *How Online Hotel Channel distribution is changing in Europe.* https://www.d-edge.com/how-online-hotel-distribution-is-changing-in-europe/ Davis, F. D. (1986). A Technology Acceptance Model for Empirically Testing New End–User Information Systems: Theory and Results. [Doctoral dissertation, Massachusetts Institute of Technology]. Liu, J. N. K. & Zhang, E. Y. (2014). An investigation of factors affecting customer selection of online hotel booking channels. International Journal of Hospitality Management, 39, 71-83. Mehrabian, A. & Russell, J.A. (1974). An Approach to Environmental Psychology. MIT Press, Cambridge, MA. Morosan, C. & Bowen, J.T. (2018). Analytic perspectives on online purchasing in hotels: a review of literature and research directions. International Journey of Contemporary Hospitality Management, 30(1), 557–580.



• 140 respondents used Booking.com, 40 booked directly Most influential factors: Perceived advantage & customer **relationship**, only the latter significantly influenced direct

• Consumer empowerment had no significant influence but was still perceived as important in the descriptive analysis

Channel Choice

rs prefer a channel which they as more convenient/time-saving, ting and that offers a larger product mpared to other channels.

rs prefer a channel they are familiar ause it renders booking through the asier and more convenient. They ly prefer to book on a channel where save personal information for future

e possibility to customize the actual at the time of booking was for more than half of respondents. bility to add ancillary 'services was perceived as the least reason for choosing a channel.

• **Theory:** New research model, investigating consumer empowerment in an online hotel booking context • **Practice**: Current insights into consumer behavior, can help marketers in building/improving their channels

> HE ENTREPRENEURIAL **SCHOOL®** MCI TOURISM BUSINESS STUDIES 6020 Innsbruck / Austria, Weiherburggasse 8 43 512 2070 – 3300, www.mci.edu