Chapter 3

Retailing In Electronic Commerce: Products and Services

Learning Objectives

- Describe electronic retailing (e-tailing) and its characteristics.
- 2. Classify the primary e-tailing business models.
- Describe how online travel and tourism services operate and their impact on the industry.
- 4. Discuss the online employment market, including its participants, benefits, and limitations.
- 5. Describe online real estate services.
- 6. Discuss online stock-trading services.

Learning Objectives

- 7. Discuss cyberbanking and online personal finance.
- Describe on-demand delivery of groceries and similar perishable products and services related to them.
- Describe the delivery of digital products and online entertainment.
- 10. Discuss various online consumer aids, including comparison-shopping aids.
- 11. Describe disintermediation and other B₂C strategic issues.

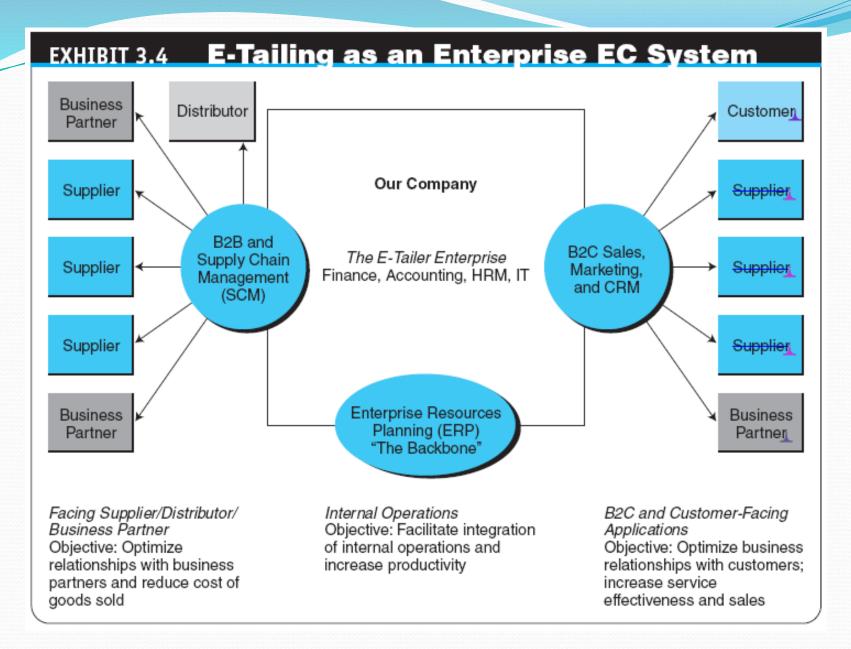
Internet Marketing and B2C Electronic Retailing

- electronic retailing (e-tailing)
 Retailing conducted online, over the Internet
- e-tailers

 Retailers who sell over the Internet
- SIZE AND GROWTH OF THE B₂C MARKET
- WHAT SELLS WELL ON THE INTERNET
 - Developments in E-Commerce

Internet Marketing and B2C Electronic Retailing

- CHARACTERISTICS AND ADVANTAGES OF SUCCESSFUL E-TAILING
 - Advantages of E-Tailing



- CLASSIFICATION OF MODELS BY DISTRIBUTION CHANNEL
 - Direct marketing by mail-order retailers that go online
 - Direct marketing by manufacturers
 - Pure-play e-tailers
 - Click-and-mortar retailers
 - multichannel business model

 A business model where a company sells in multiple marketing channels simultaneously (e.g., both physical and online stores)
 - Internet (online) malls

direct marketing

Broadly, marketing that takes place without intermediaries between manufacturers and buyers; in the context of this book, marketing done online between any seller and buyer

 Direct Sales by Manufacturers virtual (pure-play) e-tailers

Firms that sell directly to consumers over the Internet without maintaining a physical sales channel

click-and-mortar retailers

Brick-and-mortar retailers that offer a transactional website from which to conduct business

brick-and-mortar retailers

Retailers who do business in the non-Internet, physical world in traditional brick-and-mortar stores

- Retailing in Online Malls
 - Referring Directories
 - Malls with Shared Services

- OTHER B2C MODELS AND SPECIAL RETAILING
- B2C SOCIAL SHOPPING
 - Online Group Buying
 - Personalized Event Shopping
 - event shopping
 - A B2C model in which sales are done to meet the needs of special events (e.g., a wedding, Black Friday).
 - private shopping club
 - A members-only shopping club, where members can buy goods at large discounts

- Group Gifting Online
- location-based e-commerce (l-commerce)
 Delivery of e-commerce transactions to individuals in a specific location, at a specific time
- Shopping in Virtual Worlds
- VIRTUAL VISUAL SHOPPING

Travel And Tourism (Hospitality) Services Online

- SERVICES PROVIDED
- SPECIAL SERVICES ONLINE
 - Wireless services
 - Advanced check-in
 - Direct marketing
 - Alliances and consortia
 - Social Travel Networks
- BENEFITS AND LIMITATIONS OF ONLINE TRAVEL SERVICES
- CORPORATE TRAVEL

Employment Placement and the Job Market Online

- PARTIES WHO USE THE INTERNET JOB MARKET
 - Job seekers
 - Employers seeking employees
 - Classified ads
 - Job agencies
 - Government agencies and institutions
 - Online Job Markets on Social Networks
 - Global Online Portals for Job Placement
 - Virtual Job Fairs

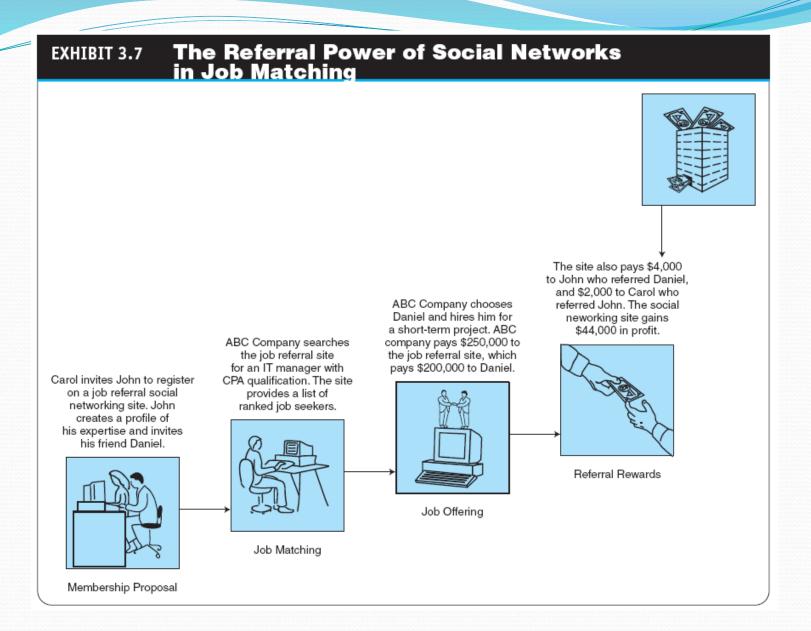


EXHIBIT 3.8 Advantages of the Electronic Job Market for Job Seekers and Employers

Advantages for Job Seekers

Can find information on a large number of jobs worldwide Can communicate quickly with potential employers Can market themselves directly to potential employers (e.g., quintcareers.com)

Can write and post résumés for large-volume distribution (e.g., Personal Search Agent at careerbuilder.com, brassring.com)

Can search for jobs quickly from any location

Can obtain several support services at no cost (e.g., hotjobs.yahoo.com and monster.com provide free career-planning services)

Can assess their market value (e.g., wageweb.com and rileyguide.org look for salary surveys)

Can learn how to use their voice effectively in an interview (greatvoice.com)

Can access newsgroups that are dedicated to finding jobs (and keeping them)

Advantages for Employers

Can advertise to a large number of job seekers Can save on advertisement costs

Can reduce application-processing costs by using electronic application forms

Can provide greater equal opportunity for job seekers Increased chance of finding highly skilled employees

Can describe positions in great detail

Can conduct interviews online

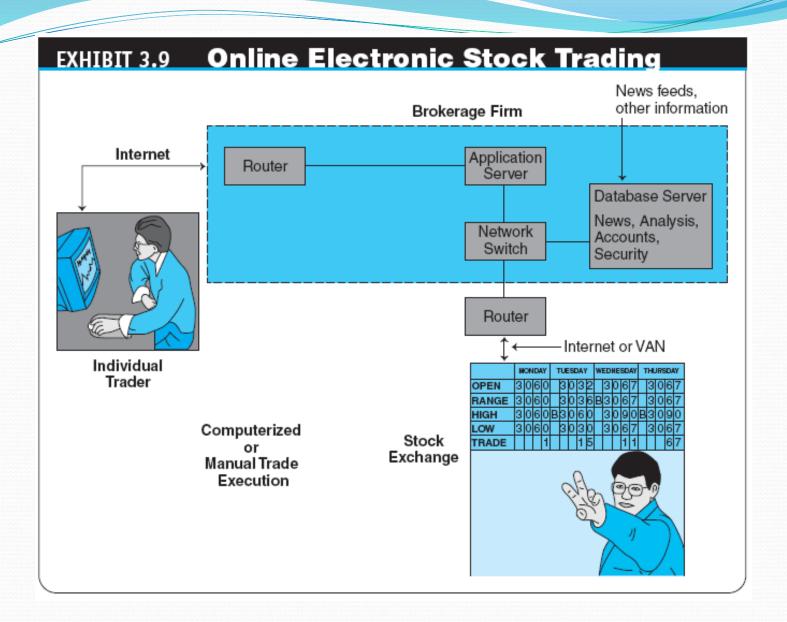
(using video teleconferencing)

Can arrange for testing online

Can view salary surveys for recruiting strategies

Real Estate, Insurance, and Stock Trading Online

- REAL ESTATE ONLINE
 - Zillow, Craigslist, and Other Web 2.0 Real Estate Services
- INSURANCE ONLINE
- ONLINE STOCK TRADING
 - The Risk of Trading in an Online Stock Account



Banking and Personal Finance Online

 electronic (online) banking or e-banking
 Various banking activities conducted from home or the road using an Internet connection; also known as cyberbanking, virtual banking, online banking, and home banking

Banking and Personal Finance Online

- HOME BANKING CAPABILITIES
- VIRTUAL BANKS
- INTERNATIONAL AND MULTIPLE-CURRENCY BANKING

Banking and Personal Finance Online

- ONLINE FINANCIAL TRANSACTION IMPLEMENTATION ISSUES
 - Securing Financial Transactions
 - Imaging Systems
 - Fees Online Versus Fees for Offline Services
 - Risks
- ONLINE BILLING AND BILL PAYING
 - Taxes

On-Demand Delivery of Products, Digital Items, Entertainment, and Gaming

ON-DEMAND DELIVERY OF PRODUCTS

e-grocer

A grocer that takes orders online and provides deliveries on a daily or other regular schedule or within a very short period of time

on-demand delivery service

Express delivery made fairly quickly after an online order is received

On-Demand Delivery of Products, Digital Items, Entertainment, and Gaming

- ONLINE DELIVERY OF DIGITAL PRODUCTS, ENTERTAINMENT, AND MEDIA
- ONLINE ENTERTAINMENT
 - Adult Entertainment
 - Internet Gaming
 - Online Dating Services

Online Purchasing-Decision Aids

- shopping portals
 Gateways to webstores and e-malls; may be comprehensive or niche oriented
 - Helping Communities

Online Purchasing-Decision Aids

- PRICE AND QUALITY COMPARISON BY SHOPBOT SOFTWARE AGENTS
 - shopping robots (shopping agents or shopbots)

 Tools that scout the Web on behalf of consumers who specify search criteria
 - Google Commerce Search 2.0
 - "Spy" Services
 - Wireless Shopping Comparisons

Online Purchasing-Decision Aids

- BUSINESS RATINGS SITES
 - Recommendations from Other Shoppers and Friends
 - referral economy

The effect upon sales of consumers receiving a referral or recommendation from other consumers.

- TRUST VERIFICATION SITES
- OTHER SHOPPING TOOLS
 - Yelp

disintermediation

The removal of organizations or business process layers responsible for certain intermediary steps in a given supply chain

reintermediation

The process whereby intermediaries (either new ones or those that had been disintermediated) take on new intermediary roles

Disintermediation and Reintermediation in the EXHIBIT 3.11 **B2C Supply Chain** A. Simple Traditional Supply Chain Distributor **End Consumer** Supplier Producer Retailer B. Supply Chain, with Examples of Disintermediation Supplier Producer Distributor Retailer **End Consumer** C. Supply Chain, with Examples of Reintermediation **End Consumer** Producer Distributor Retailer Supplier Intermediary Intermediary Intermediary Key: Disintermediation _ _ _ > Reintermediation ——

channel conflict

Situation in which an online marketing channel upsets the traditional channels due to real or perceived damage from competition

- POSSIBILITY OF A PRICE CONFLICT AND DETERMINING THE RIGHT PRICE BY SELLERS
- PRODUCT AND SERVICE CUSTOMIZATION AND PERSONALIZATION
- ONLINE COMPETITION
- FRAUD AND OTHER ILLEGAL ACTIVITIES

- LESSONS LEARNED FROM FAILURES AND LACK OF SUCCESS OF E-TAILERS
 - Speak with one voice
 - Leverage the multichannels
 - Empower the customer

Managerial Issues

- What are the limitations of e-tailing? Where is e-tailing going?
- 2. How should we introduce wireless shopping?
- 3. Do we have ethics and privacy guidelines?
- 4. How will intermediaries act in cyberspace?
- 5. Should we try to capitalize on social networks?
- 6. How should we manage multichannel marketing to avoid channel and/or price conflicts?
- 7. What are the major potential limitations of the growth of B₂C EC?

Summary

- 1. The scope and characteristics of e-tailing
- 2. Classify e-tailing business models
- 3. How online travel/tourism services operate
- 4. The online job market and its benefits
- 5. The electronic real estate marketplace
- 6. Online trading of stocks and bonds

Summary

- 7. Cyberbanking and personal finance
- 8. On-demand delivery service
- Delivery of digital products
- 10. Aiding consumer purchase decisions
- 11. Disintermediation and other B2C strategic issues

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