



A STUDY OF DOMESTIC AND INTERNATIONAL BPOs

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ABSTRACT

After expanding managerial layers in the 1950s and 1960s in order to promote growth or economies of scale, firms learned that concentrating on core capabilities might increase agility and profitability in the 1970s and 1980s, which subsequently became outsourcing. In the 1990s, others followed Kodak's 1989 "outsourcing much of its information technology systems"[41]. The International Organisation of Outsourcing Professionals honoured Electronic Data Systems Corporation's Morton H. Meyerson in 2013 for proposing outsourcing in 1967. BPO involves outsourcing company functions to other parties. BPO today refers to outsourcing goods and services, not only manufacturing firms like soft drink producers who outsourced substantial parts of their supply chains.

Keywords: Management, Expansion, Economy, Agility, Profits, Outsourcing, Operations, Manufacturing Entities.

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INTRODUCTION

In business process outsourcing (BPO), companies contract out to outside firms to handle a range of traditionally in-house tasks. While first used by large manufacturers to enhance supply chain management, (BPO) has now spread to include a far broader variety of sectors, including those specialising in providing services. Offshore outsourcing refers to the practise of outsourcing business functions to a vendor or subcontractor located in a different country." There are now whole businesses devoted to enabling BPO for other businesses all over the globe.

In today's dynamic and fiercely competitive business environment, many enterprises, from startups to multinationals, choose to outsource procedures because of the availability of new and creative options.

In general, businesses use BPO strategies for both their back- and front-end processes. Accounting, payment processing, information technology (IT), human resources (HR), regulatory compliance, as well as quality assurance are all examples of back office BPO tasks that are often outsourced by companies.

Services directed towards customers, such as tech support, sales, and marketing, are examples of front office BPO work. Whether a company chooses to outsource its activities inside or outside of its native nation affects the variety of BPO possibilities available to it. In business process outsourcing (BPO), "offshoring" occurs when a contract is moved to a nation with more favourable conditions, such as greater political stability, less labour costs, and/or fewer taxes. Offshore outsourcing may be shown in the case of a US corporation that contracts with a BPO provider based in Singapore.

Nearshore outsourcing describes the practise of outsourcing business processes to a nation close by. That's what would happen if a US firm collaborated with a BPO provider in Canada. When a business contracts BPO with providers situated inside the same nation, but in a different city or state, this is known as "onshore outsourcing" or "domestic sourcing." Due to its reliance on technological infrastructure, business process outsourcing (also known as "IT-enabled services") is often referred to.

Differences between Domestic and International Business: The most differences between Domestic as well as International Business are as follows:

Definition:

The term "domestic business" refers to commercial activity that occurs entirely inside a country's borders.

- i. In domestic transactions, both the buyer and the seller are required to be citizens of the same nation. In cross-border transactions, both the purchaser and the vendor are located in separate countries.
- ii. When a buyer and a seller are both from the same nation, it makes sense for them to use the same currency in their dealings.
- iii. Consumers: Domestic companies tend to attract a more similar kind of consumer.
- iv. Limitations on Domestic Trade Caused by Physical Location.
- v. When compared to multinational firms, local enterprises have a far easier and cheaper time doing business research. Researching a global market is more time-consuming and costly than researching a local market.
- vi. Companies that operate only inside their own country tend to spend less money in capital. Companies with a global presence tend to invest more in their capital.
- vii. The production factors in a local firm are more easily relocated than those in an international firm. When opposed to local commerce, foreign trade has lower factor mobility.
- viii. When compared to foreign trade, the regulations governing domestic operations are more lax. There are more regulations when doing business internationally than when doing it at home.

- ix. Quality requirements Domestic companies often have lower quality requirements than their foreign counterparts. Quality expectations in foreign trade are often greater than in local trade.

IT-enabled services offshore outsourcing

Despite widespread disbelief, the introduction of vast quantities of reliable and inexpensive communication equipment following telecommunications and Internet growth in the late 1990s is directly correlated with the rise of contracting of IT-enabled services to affiliates and other businesses (offshore outsourcing). Some industries that benefit from low-cost countries are:

- a. tasks performed in the background, such as bookkeeping, personnel management, and legal affairs
- b. contact centres and other customer-facing divisions like sales and marketing
- c. Computer systems architecture and software engineering
- d. engineering support,[47] design of goods, development and research, analytics, and a host of other "knowledge services"

Early 21st century: Offshoring, often known as offshore outsourcing, is the practise of outsourcing work to a company located in a different nation. Nearshoring, crowd funding, multisourcing, strategic alliances/partnerships, and strategic outsourcing are some of the alternatives that have developed in recent years.

A corporation should only look to subcontract in areas where it has shown no exceptional skill, according to management. His tagline defined a business approach that advocated for enterprises to take use of the expertise and size of a specialised supplier in order to boost performance and get the desired service.

For his contributions to the area of outsourcing, Peter Drucker was elected posthumously into the Outsource Hall of Fame in 2009.

Limitations due to growth:

Offshoring alternatives: Japanese firms shifted operations to cities in China that had previously been under imperial control.[53] Many German firms have outsourced to Eastern European nations like Poland and Romania where the local language is German. For similar reasons, several French enterprises have been outsourcing to North Africa.

Indonesia has emerged as a leading outsourcing location for Australian IT businesses. Reasons for outsourcing IT services to Indonesia include the country's near-shore position, same time zone, and sufficient IT labour force.

Growth of white-collar outsourcing: While the original emphasis of offshore was on manufacturing, the offshoring and outsourcing of white-collar jobs has increased dramatically since the turn of the century. The digital labour in nations like India and China is paid a pittance compared to what Americans would earn at the federal minimum wage. While software engineers in the United States and Canada may expect to make between \$40,000 and \$100,000 per year, in India they can expect to make between 250,000 to 1,500,000 rupees (US\$4,000 to US\$23,000). Costa Rica's proximity to the United States, as well as its educated workforce, large multilingual population, stable democratic government, and shared time zone, have made it an attractive outsourcing destination. The trip from Costa Rica to the United States just takes a few hours. Companies like Intel, P&G, HP, Gensler, Amazon, and Banco of America have substantial presences in the country of Costa Rica.

White-collar employees who are contracted out have more freedom in terms of scheduling and employer selection than their industrial counterparts. Since they are self-employed, their clients get the advantages of telecommuting, smaller offices, lower management salaries, and employee perks.

Difficulties arise when a government outsourcing agreement is terminated.

Reasons for Outsourcing: American businesses seldom outsource in order to save money on high-priced executives and managers, but rather to save money on "non-core" or "ancillary" company functions. Tax increases, rising energy prices, and excessive government oversight or mandates are further factors.

Other incentives include legal requirements to provide them, such as those enacted by the Occupational Health and Safety Administration and the Social Security Administration. Executive pay in the United States in 2007 may be over 400 times that of the typical worker, a disparity that is 20 times more than it was in 1965.

Other drivers include the desire to reduce operating costs, increase the company's focus, broaden its access to exceptional capabilities, take advantage of tax credits, free up its own assets for other uses, speed up time-consuming tasks, and make the most of outside resources. Small businesses that want to improve their employees' work-life balance may want to consider contracting, outsourcing, and "outsourcing."

Outsourcing Models: Outsourcing models may change depending on the nation, the year, and the business sector.

Another method involves distinguishing between tactical or strategic forms of outsourcing. Examples of tactical models are:

- a) Increase in personnel
- b) Project based
- c) Obtain knowledge that cannot be found within.

Business process optimisation is a part of the strategic consulting services we provide.[70]

Innovation outsourcing: The availability of skilled technical workers in offshore locations is crucial for companies that outsource knowledge work abroad. Offshoring engineering innovation may be difficult since it might lead to a decline in quality.

Co-sourcing refers to a model in which in-house workers are combined with those of a third-party vendor. Co-sourcing has the potential to improve openness, clarity, and control compared to wholly outsourced arrangements.

Information risk management and integrity services are only two examples of how co-sourcing services may complement internal audit teams during busy times, but they can also be used to augment teams in other departments like software development and human resources.

Identity management co-sourcing: Co-sourcing in identity management occurs when local infrastructure communicates with cloud-based identity providers.

Offshore Software R&D Co-sourcing: The term "offshore software R&D" refers to the practise of having software developed by a company that is physically based in a different nation than the one in which it will be deployed. When compared to the more established sectors of ITO and BPO, the worldwide software R&D services industry is still in its infancy.

Countries involved in outsourced software R&D: As of 2003, the four most prominent nations were Canada, India, the Republic of Ireland, and Israel.[77] Although several nations have taken part in Offshore outsourcing for software development, their contributions to co-sourced and outsourced R&D have been less extensive. By 2009, Canada had 21%, making it the second biggest.

One "research-based policy evaluation and commentary from eminent economists" lists China, India, and Israel as the top three countries as of 2018.

Russia has been added by Gartner Group, albeit it is unclear if this is for research and development or for more mundane IT outsourcing.

Usability issues in offshore development: The reduced cost of hiring developers in other countries has been a major factor in the trend towards outsourcing development activities. On the other hand, the growth of offshore development has coincided with a greater emphasis on usability and the user experience. The more formal, contractual connection between the supplier and client, as well as geographical isolation, creates more distance between the developers and the users, making it more challenging to accurately represent the demands of the users in the final product when outsourcing development. If the construction is going to take place at sea, this issue will only become worse. Cultural differences add another layer of complexity, which exists whether or not the development is being done by an internal offshore team.

While the initial focus of offshore development was on back-end processes, this has expanded to include more front-end work as outsourcing has gained popularity. Due to the business constraints resulting from usability concerns, offshore vendors have had to increase their usability knowledge. Some vendors have seen this issue to be a golden chance to expand their services and charge more prices.

Legal issues: To engage in offshore software R&D, a firm (A) transfers some or all of its in-house software development to another company (B) located in a different country. Understanding how to make the most of the various kinds of legal regulation available to safeguard intellectual property is crucial to maximising the economic worth of an asset involved in offshore software development. The advantages of offshore software development may be outweighed by the dangers involved if the vendor cannot be trusted to keep confidential information secret. Therefore, it is crucial to examine the IP policy of the prospective offshore provider. The General Agreement, Non-Disclosure Agreement, and Employee Confidentiality Contract of an offshore software development firm should all represent the firm's philosophy on protecting its clients' intellectual property.

2000-2012 R&D: As predicted in 2003, R&D is now contracted out. The objective was to ensure that the outsourcing firm retained ownership of the IP even after it had been developed by other parties. The U.S. government implemented restrictions in 2006 that made it more difficult to outsource research in an effort to prevent tax-motivated cost-shifting. Some research solutions were copyrighted, but only a small fraction of the total R&D budget that went to Indian colleges and laboratories.

Despite Pfizer's decision to relocate part of its research and development from the UK to India, a recent Forbes piece warned against outsourcing IP-sensitive projects to India due to the country's persistent failure to enforce patent laws. As a result, pharmaceutical giants like Pfizer and Novartis can no longer market their cancer drugs in India due to inadequate IP safeguards.

Future trends: The author of an essay titled "The Future of Outsourcing" from 2018's University of Chicago Law School writes, "The future of outsourcing is digital." Integration with retained systems, rather than people training, is the new transition problem, so-called "Do what you do best and outsource the rest" advocates claim.

The level of complexity has increased, particularly when working with a third party that may act as an integrator.

Indian offshore enterprises are increasingly taking use of the trained labour that exists in Eastern Europe to better meet the demands of the Western European R&D market as the amount of technically competent workers in India rises.

Changed government outsourcing focus: While in 2016 Forbes called the U.S. presidential election "the most disruptive change agent for the outsourcing business," due in large part to the increased focus on "invest in America" during the campaign, the magazine has now changed course, predicting weak job growth in 2019 instead.

Additionally, there are increasing regulatory requirements for data protection, which need a mutual understanding of duties and implementation specifics. The resolution of consumer rights is part of this.

Implications

Performance measurement: Tracking the success of a project may be facilitated by concentrating on software quality measures.

Management processes: Inspection and feedback might not be as personal and frequent as in internal operations, necessitating a shift in management approaches in the face of globalisation, complicated supply networks, and increasing physical distance between upper management and the production-floor workforce. In many cases, this calls for the adoption of novel forms of communication like voice over Internet Protocol (VoIP) and instant messaging as well as problem tracking systems, as well as novel forms of time management like time monitoring software and novel forms of cost and schedule evaluation tools like cost estimating programmes.

Transition technique refers to the steps used to transfer institutional memory, software, and operational capacities from one side to the other.

Communications and customer service:

Call centre outsourcing, particularly when paired with offshore, raises the possibility that operators' accents, word choice, and phrasing may be unfamiliar to the customer.

New approaches to strategic outsourcing emphasise the need of developing a contract structure in which all parties have an incentive to collaborate, align, be flexible, and establish credibility in the management of what are sometimes quite complicated business arrangements.

When employees are "outsourced," they may change their legal status but remain at the same office. This may lead to a decrease in security and loyalty. Fraud has been reported despite the fact that the client-supplier contract is meant to solve security and compliance concerns.

In an April 2005 high-profile instance, four clients of Citibank lost \$350,000 when employees of the bank's contact centre stole their passwords and deposited the stolen funds into accounts they had set up in their own names. American clients detected unusual activity in their accounts and contacted Citibank to alert the bank to the situation.

Information technology:

2006 release date; Richard Baldwin stars in the film. The Great Convergence: IT and the New Globalisation, published in 2016, and Globalization's 2nd Acceleration (the Second Unbundling), published in 2012, both developed the themes introduced in The Great Unbundling. Here is how the bits economy may flourish in ways that the economics of atoms and things could not, as portrayed in a half-page cartoon from the early 1990s in Newsweek. The character in the animation had just ordered a pizza online and needed help downloading it.

Problems and setbacks: Because of the many failed attempts at outsourcing and offshore, we now have terminology like "insourcing" and "reshoring" to describe the transition back. IBM, according to a 2017 New York Times article, "plans to employ 25,000 additional people in the United States over the next four years," which is more than the "10,000 personnel in the United States over the next two years" that India-based Infosys expects to hire. A turning point may have been achieved if, for example, an article like "Maybe You Shouldn't Export Everything After All" or "That Job Sent to India May Now Go to Indiana" appear.

Salary increases due to market forces and the inability to take advantage of a shared time zone were two issues that arose. Problems also arose from linguistic and cultural divides. Another factor contributing to less outsourcing is the rise of new technologies that have made it possible to automate many formerly outsourced tasks.

A 2005 study by Deloitte Consulting found that 25% of formerly outsourcing businesses have switched back to in-house methods.

The sharp rise in unemployment that followed the financial crisis of 2007–2008 bolstered anti-outsourcing sentiment in the United States and other Western nations. A total of 687,000 American jobs were lost to outsourcing between the years of 2000 and 2010, most of them in the IT and electronics industries. Companies are less likely to outsource or offshore work because of public dissatisfaction with outsourcing, which has not only prompted political reactions like those witnessed in the 2012 U.S. presidential elections.

In 2016, Deloitte conducted a poll showing a reversal in sentiment towards outsourcing. Three patterns were uncovered by Deloitte's study.

- a) Businesses are expanding their perspectives on outsourcing beyond its initial cost-cutting motivations.
- b) "Organisations are changing the ways they engage into outsourcing contracts and manage the risks that come with them," as one author puts it.
- c) To "maximise the value of such ties," companies are adjusting how they manage their partnerships with outsourcing firms.

Insourcing : Insourcing refers to the process of bringing work back in-house, either entirely or with the support of former outsourced workers.

There have been numerous revisions and reimaginings of outsourcing, and some outsourcing contracts have been rescinded in whole or in part. Insourcing may help you save money on things like payroll, benefits, and gas by keeping production in-house.

Adam Smith's basic claim that two countries would gain more from each other by exchanging the items that they are more skilled at making is at the heart of this competitive strategy.

CONCLUSION

Some may argue that insourcing may counteract the potential loss of employment at the national level that is feared to result from outsourcing. According to a 2004 survey, more jobs are insourced than outsourced in the United States, the United Kingdom, and many other industrialised nations. The New York Times, on the other hand, said that free trade with low-wage nations is a lose-lose situation for many workers due to offshoring and stagnant salaries. According to two estimations published in *The Economist*, the effect of offshore outsourcing varied from 150,000 to as high as 300,000 jobs lost year throughout the time investigated (2004-2015).

The Reshoring Initiative was launched in 2010 by a coalition of firms with the goal of relocating production inside the United States. Findings showed that in 2003, outsourcing cost the United States economy 140,000 jobs. The United States saw its biggest year-over-year growth in net employment in 2014, at 10,000. As a result of "offshoring" and outsourcing, many American companies moved manufacturing to cheaper countries like China, Malaysia, Thailand, and Vietnam, while more than 90 percent of those jobs were never brought back.

REFERENCES

- [1] Ajzen I., and Fishbein M. (1980). *Understanding Attitudes and Predicting Social Behavior*, Englewood Cliffs, NJ: Prentice-Hall, Inc.
- [2] Alsudairi M., and Dwivedi Y.K. (2010). A Multi-disciplinary Profile of IS/IT Outsourcing Research, *Journal of Enterprise Information Management* 23(2): 215–258.
- [3] Altinkemer K., Chaturvedi A., and Gulati R. (1994). Information Systems Outsourcing: Issues and evidence, *International Journal of Information Management* 14: 252–268.
- [4] Ang S., and Cummings L. (1997). Strategic Response to Institutional Influences on Information Systems Outsourcing, *Organization Science* 8(3): 235–256.
- [5] Atesci K., Bhagwatwar A., Deo T., DeSouza K., and Baloh P. (2010). Business Process Outsourcing: A case study of Satyam computers, *International Journal of Information Management* 30: 277–282.
- [6] Baldwin L.P., Irani Z., and Love P.E.D. (2001). Outsourcing Information Systems: Drawing lessons from a banking case study, *European Journal of Information Systems* 10: 15–24.
- [7] Bandyopadhyay J., and Hall L. (2009). Off-shoring of Tax Preparation Services by US Accounting Firms: An empirical study, *Advances in Competitiveness Research* 17(1 & 2): 72–90.
- [8] Banejee A., and Williams S. (2009). International Service Outsourcing: Using offshore analytics to identify determinants of value-added outsourcing, *Strategic Outsourcing: An International Journal* 2(1): 68–79.
- [9] Bardhan I., Mithas S., and Lin S. (2007). Performance Impacts of Strategy, Information Technology Applications, and Business Process Outsourcing in US Manufacturing Plants, *Production and Operations Management* 16(6): 747–762.
- [10] Barney J. (1999). How a Firm's Capabilities Affect Boundary Decisions, *Sloan Management Review* 40(3): 137–145.
- [11] Bharadwaj S., and Saxena K. (2009). Building Winning Relationships in Business Process Outsourcing Services, *Industrial Management and Data Systems* 109(7): 993–1011.
- [12] Bharadwaj S., Saxena K., and Halemane M. (2010). Building a Successful Relationship in Business Process Outsourcing: An exploratory study, *European Journal of Information Systems* 19: 168–180.
- [13] Bignoux S. (2011). Partnerships, Suppliers, and Coercive Influence, *Journal of Applied Business Research* 27(3): 117–135.
- [14] Borman M. (2006). Applying Multiple Perspectives to the BPO Decision: A case study of call centers in Australia, *Journal of Information Technology* 21: 99–115.
- [15] Braun I., Pull K., Alewell D., Störmer S., and Thommes K. (2011). HR Outsourcing and Service Quality: Theoretical framework and empirical evidence, *Personnel Review* 40(3): 364–382.
- [16] Brown D. (2008). It Is Good to Be Green: Environmentally friendly credentials are influencing business outsourcing decisions, *Strategic Outsourcing: An International Journal* 1(1): 87–95.
- [17] Budhwar P., Luthar H., and Bhatnagar J. (2006). The Dynamics of HRM Systems in Indian BPO Firms, *Journal of Labor Research* 27(3): 339–360.
- [18] Busi M., and McIvor R. (2008). Setting the Outsourcing Research Agenda: The top-10 most urgent outsourcing areas, *Strategic Outsourcing: An International Journal* 1(3): 185–197.

- [19] Calantone R., and Stanko M. (2007). Drivers of Outsourced Innovation: An exploratory study, *Journal of Product Innovation Management* 24: 230–241.
- [20] Carey P., Subramanian N., and Ching K. (2006). Internal Audit Outsourcing in Australia, *Accounting and Finance* 46: 11–30.
- [21] Chou T., Chen J., and Pan S. (2006). The Impacts of Social Capital on Information Technology Outsourcing Decisions: A case study of Taiwanese high-tech firms, *International Journal of Information Management* 26: 249–256.
- [22] Christensen C.M. (2006). The Ongoing Process of Building a Theory of Disruption, *The Journal of Product Innovation Management* 23: 39–55.
- [23] Ciravegna L., and Maielli G. (2011). Outsourcing of New Product Development and the Opening of Innovation in Mature Industries: A longitudinal study of fiat during crisis and recovery, *International Journal of Innovation Management* 15(1): 69–93.
- [24] Clark T.D., Zmud R., and McCray G. (1995). The Outsourcing of Information Services: Transforming the nature of business in the information industry, *Journal of Information Technology* 10(4): 221–237.
- [25] Currie W. (1998). Using Multiple Suppliers to Mitigate the Risk of IT Outsourcing at ICI and Wessex Water, *Journal of Information Technology* 13: 169–180.
- [26] Currie W., Michell V., and Abanisher A. (2008). Knowledge Process Outsourcing in Financial Services: The vendor perspective, *European Management Journal* 26: 94–104.
- [27] Daityari A., Saini A., and Gupta R. (2008). Control of Business Process Outsourcing Relationships, *Journal of Management Research* 8(1): 29–44.
- [28] Davenport T. (2005). The Coming Commoditization of Processes, *Harvard Business Review* 83(6): 101–108.
- [29] De Toni A., Fornasier A., Montagner M., and Nonino F. (2007). A Performance Measurement System for Facility Management, *International Journal of Productivity and Performance Management* 56(5/6): 417–435.
- [30] Desai D., Gearard G., and Tripathy A. (2011). Internal Audit Sourcing Arrangements and Reliance by External Auditors, *Auditing: A Journal of Practice and Theory* 30(1): 149–171.
- [31] Dobrzykowski D., Tran O., and Tarafdar M. (2010). Value Co-creation and Resource Based Perspectives for Strategic Sourcing, *Strategic Outsourcing: An International Journal* 3(2): 106–127.
- [32] Doh J., Bunyaratavej K., and Hahn E. (2009). Separable But Not Equal: The location determinants of discrete services offshoring activities, *Journal of International Business Studies* 40: 926–943.
- [33] Domberger S., Fernandez P., and Fiebig D. G. (2000). Modelling the Price, Performance and Contract Characteristics of IT Outsourcing, *Journal of Information Technology* 15(2): 107–118.
- [34] Duan C., Grover V., and Balakrishnan N. (2009). Business Process Outsourcing: An event study on the nature of processes and firm valuation, *European Journal of Information Systems* 18: 442–457.
- [35] Dunbar A., and Phillips J. (2001). The Outsourcing of Corporate Tax Function Activities, *The Journal of the American Taxation Association* 23(2): 35–49.
- [36] Feeny D., Lacity M., and Willcocks L. (2005). Taking the Measure of Outsourcing Providers, *Sloan Management Review* 46(3): 41–48.
- [37] Feeny D., and Willcocks L. (1998). Core IS Capabilities for Exploiting Information Technology, *Sloan Management Review* 39(3): 9–21.
- [38] Fersht P., Herrera E., Robinson B., Filippone T., and Willcocks L. (2011). *The State of Outsourcing in 2011*, Horses for Sources and LSE Outsourcing Unit, London, May–July entries on www.hfsresearch.com.

- [39] Festel G., De Cleyn S., Boutellier R., and Braet J. (2011). Optimizing the R&D Process Using Spin-outs: Case studies from the pharmaceutical industry, *Research Technology Management* 5(1): 32–41.
- [40] Gainey T., and Klaas B. (2003). The Outsourcing of Training and Development: Factors impacting client satisfaction, *Journal of Management* 29: 207–229.
- [41] Gefen D., Wyss S., and Lichtenstein Y. (2008). Business Familiarity as Risk Mitigation in Software Development Outsourcing Contracts, *MIS Quarterly* 32(3): 531–542
- [42] Gewald H., and Dibbern J. (2009). Risks and Benefits of Business Process Outsourcing: A study of transaction services in the German banking industry, *Information & Management* 46: 249–257.
- [43] Gewald H., and Gellrich T. (2007). The Impact of Perceived Risk on the Capital Market's Reaction to Outsourcing Announcements, *Information Technology Management* 8: 279–296.
- [44] Gilley K., Greer C., and Rasheed A. (2004). Human Resource Outsourcing and Organizational Performance in Manufacturing Firms, *Journal of Business Research* 57: 232–240.
- [45] Glaser B., and Strauss A. (1999). *The Discovery of Grounded Theory: Strategies for qualitative research*, New York: Aldine de Gruyter (first published in 1967).
- [46] Gopal A., Mukhopadhyay T., and Krishnan M. (2002). The Role of Software Processes and Communication in Offshore Software Development, *Communications of the ACM* 45(4): 193–200.
- [47] Gospel H., and Sako M. (2010). “The Unbundling of Corporate Functions,” The Evolution of Shared Services and Outsourcing in Human Resource Management, *Industrial and Corporate Change* 19(5): 1–30.
- [48] Grimpe C., and Kaiser U. (2010). Balancing Internal and External Knowledge Acquisition: The gains and pains from R&D outsourcing, *Journal of Management Studies* 47(8): 1483–1509.
- [49] Handley S., and Benton W.C. (2009). Unlocking the Business Outsourcing Process Model, *Journal of Operations Management* 27(5): 344–361.
- [50] Hart P., and Saunders C. (1997). Power and Trust: Critical factors in the adoption and use of electronic data interchange, *Organization Science* 8(1): 23–42.
- [51] Hirschheim R., Loebbecke C., Newman M., and Valor J. (2007). Offshoring and Its Implications for the Information Systems Discipline: Where perception meets reality, *Communications of the AIS* 20, Article 52.
- [52] Hirschheim R., and Newman M. (2010). Houston, We've Had a Problem ... Offshoring, IS Employment, and the IS Discipline: Perception is not reality, *Journal of Information Technology* 25(4): 358–372.
- [53] Holweg M., Reichhart A., and Hong E. (2011). On Risk and Cost in Global Sourcing, *International Journal of Production Economics* 131: 333–341.
- [54] Howells J., Gagliardi D., and Malik K. (2008). The Growth and Management of R&D Outsourcing: Evidence from UK pharmaceuticals, *R&D Management* 38(2): 205–219.
- [55] Hsiao H., Kemp R., van der Vorst J., and Omta S. (2011). Logistics Outsourcing by Taiwanese and Dutch Food Processing Industries, *British Food Journal* 113(4): 550–576.
- [56] Hutzschenreuter T., Lewin A., and Dresel S. (2011). Time to Success in Offshoring Business Processes, *Management International Review* 51: 65–92.
- [57] Jarvenpaa S., and Mao J. (2008). Operational Capabilities Development in Mediated Offshore Software Service Models, *Journal of Information Technology* 23(1): 3–17.
- [58] Jayatilaka B. (2002). IT Sourcing: A dynamic phenomenon: Forming an institutional theory perspective, in Hirschheim R., Heinzl A., and Dibbern J. (eds.) *Information Systems Outsourcing in the New Economy*, Berlin, Heidelberg, New York: Springer-Verlag, pp. 100–130.
- [59] Jeyaraj A., Rottman J., and Lacity M. (2006). A Review of the Predictors, Linkages, and Biases in IT Innovation Adoption Research, *Journal of Information Technology* 21(1): 1–23.

- [60] Kamyabi Y., and Devi S. (2011). An Empirical Investigation of Accounting Outsourcing in Iranian SMEs: Transaction cost economics and resource-based views, *International Journal of Business and Management* 6(3): 81–94.
- [61] Kenyon G., and Meixell M. (2011). Success Factors and Cost Management Strategies for Logistics Outsourcing, *Journal of Management and Marketing Research* 7: 1–17.
- [62] Kim G. (2008). E-business Strategy in Western Europe: Offshore BPO model perspective, *Business Process Management* 14(6): 813–828.
- [63] Kim G., and Kim S. (2008). Exploratory Study on Effective Control Structure in Global Business Process Sourcing, *Information Resources Management Journal* 21(3): 101–118.
- [64] Kim S., and Chung Y.-S. (2003). Critical Success Factors for IS Outsourcing Implementation from an Interorganizational Relationship Perspective, *The Journal of Computer Information Systems* 43(4): 81–90.
- [65] Klaas B., McClendon J., and Gainey T. (2001). Outsourcing HR: The impact of organizational characteristics, *Human Resource Management* 40(2):
- [66] Kuruvilla S., and Ranganathan A. (2010). Globalization and Outsourcing: Confronting new human resource challenges in India's business process outsourcing industry, *Industrial Relations Journal* 41(2): 136–153.
- [67] Lacity M., Khan S., Yan A., and Willcocks L. (2010). A Review of the IT Outsourcing Empirical Literature and Future Research Directions, *Journal of Information Technology* 24(4): 395–433.
- [68] Lacity M., and Rottman J. (2011). Building a Better Outsourcing Community, *Globalization Today* March: 29–31.
- [69] Lacity M., and Rudramuniyaiah P. (2009). Funny Business: Public opinion of outsourcing and offshoring as reflected in U. S. and Indian political cartoons, *Communications of the Association for Information Systems* 24, Article 13.
- [70] Lacity M., Willcocks L., and Khan S. (2011). Beyond Transaction Cost Economics: Towards an endogenous theory of information technology outsourcing, *The Journal of Strategic Information Systems* 20(2): 139–157.
- [71] Lahiri S., and Kedia B. (2009). The Effects of Internal Resources and Partnership Quality on Firm Performance: An examination of Indian BPO suppliers, *Journal of International Management* 15: 209–224.
- [72] Lee R., and Kim D. (2010). Implications of Service Processes Outsourcing on Firm Value, *Industrial Marketing Management* 39: 853–861.
- [73] Levina N., and Su N. (2008). Global Multisourcing Strategy: The emergence of a supplier portfolio in services offshoring, *Decision Sciences* 39(3): 541–570.
- [74] Lewin A., and Peeters C. (2006). Offshoring Work: Business hype or the onset of fundamental transformation? *Long Range Planning* 39: 221–239.
- [75] Liu R., Feils D., and Scholnick B. (2011). Why Are Different Services Outsourced to Different Countries? *Journal of International Business Studies* 42: 558–571.
- [76] Loh L., and Venkatraman N. (1992). Determinants of Information Technology Outsourcing: A cross-sectional analysis, *Journal of Management Information Systems* 9(1): 7–24.
- [77] Macneil I.R. (1980). *The New Social Contract: An Inquiry into Modern Contractual Relations*, New Haven, CT: Yale University Press.
- [78] Maelah R., Aman A., Hamzah N., Amiruddin R., and Auzair S. (2010). Accounting Outsourcing Turnback: Process and issues, *Strategic Outsourcing: An International Journal* 3(3): 226–245.
- [79] Malik A. (2009). Training Drivers, Competitive Strategy and Client Needs: Case studies of three business process outsourcing organizations, *Journal of European Industrial Training* 33(2): 160–177.

- [80] Malos S. (2010). Regulatory Effects and Strategic Global Staffing Profiles: Beyond cost concerns in evaluating offshore location attractiveness, *Employee Responsibilities and Rights Journal* 22: 113–131.
- [81] Mani D., Barua A., and Whinston A. (2010). An Empirical Analysis of the Impact of Information Capabilities Design on Business Process Outsourcing Performance, *MIS Quarterly* 34(1): 39–62.
- [82] McIvor R., Humphreys P., and McKittrick A. (2010). Integrating the Critical Success Factor Method into the Business Process Outsourcing Decision, *Technology Analysis & Strategic Management* 22(3): 339–360.
- [83] McIvor R., Humphreys P., McKittrick A., and Wall T. (2009). Performance Management and the Outsourcing Process: Lessons from a financial services organisation, *International Journal of Operations and Production Management* 29(10): 1025–1047.
- [84] Mehta A., Armenakis A., Mehta N., and Irani F. (2006). Challenges and Opportunities of Business Process Outsourcing, *Journal of Labor Research* 27(3): 323–337.
- [85] Miles R.E., and Snow C.C. (1978). *Organizational Strategy, Structure, and Process*, New York: McGraw-Hill Book Company.
- [86] Mojsilovic A., Ray B., Lawrence R., and Takriti S. (2007). A Logistic Regression Framework for Information Technology Outsourcing Lifecycle Management, *Computers & Operations Research* 34(12): 3609–3627.
- [87] Nadkarni S., and Herrmann P. (2010). CEO Personality, Strategic Flexibility, and Firm Performance: The case of Indian business process outsourcing industry, *Academy of Management Journal* 53(5): 1050–1073.
- [88] Nahapiet J., and Ghoshal S. (1998). Social Capital, Intellectual Capital, and the Organizational Advantage, *Academy of Management Review* 23(2): 242–265.
- [89] Nam K., Rajagopalan S., Rao H.R., and Chaudhury A. (1996). A Two-level Investigation of Information Systems Outsourcing, *Communications of the ACM* 39(7): 36–44.
- [90] Narayanan S., Jayaraman V., Luo Y., and Swaminathan J. (2011). The Antecedents of Process Integration in Business Process Outsourcing and Its Effect on Firm Performance, *Journal of Operations Management* 29: 3–16.