

RESOURCE AVAILABILITY AND FIRM'S INTERNATIONAL STRATEGY AS KEY DETERMINANTS OF ENTRY MODE CHOICE

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Abstract: This study aimed to focus on the relationship between two main MNE's strategies that were multi-domestic and global. The choice of entry that examined not only the basis of Transaction Cost and Resource Based View but also incorporates a concept of Integration and Adaptation Cost. Moreover, the study includes an analysis brownfield investment and presents it as an alternative investment model in transition/emerging economies. This study examined by multi-domestic and the global strategy that were majority MNEs. Companies following a multi-domestic strategy will mostly depend on local firm's resources, such as local technology, local brand name, networking, and distribution channels. Their main purpose is to respond to the local market demands, which can best be achieved by the local subsidiaries of well-integrated. This study was a purely conceptual literature review, which is based on a substantial number of scientific and conceptual articles. This study decided to concentrate on the relationship between the resources, strategies and entry modes (including brownfield investment) because this study discovered a large research/literature gap in this field that very exciting.

Keywords: entry modes, MNE's strategies, transaction cost, resource based view, integration, adaptation cost

Selecting mode that appropriate entry into new markets is a fundamental decision for multinational enterprises (MNEs) is planning to expand its market. The most of the literature distinguishes two FDI entry mode selection. The mode is a Greenfield investment and acquisitions. However, in this study add brownfield investment as a third alternative entry mode for MNEs investing in transition economies. Every investment decision, its transaction costs, and resource availability should be considered. Therefore, in the

first part of this study provides a theoretical framework on Transaction Cost Theory and Resource-Based View. The framework in this study also includes the integration and adaptation costs. This study provides the reader with a brief overview of the two main entry mode selection and introduces the concept of brownfield entry. This study analyzed the "resources needed for strategic objectives" and try to describe their relation to mode choices. In the next part of this study, define two types of company strategies (multi-domestic and global) and try to find The relationship between the strategies followed by the company and the entry mode choice. Lastly, this study combines two approaches (resources and strategies) and introduce some unprecedented relationships between resources and strategies on entry mode choice. During this examination, this study presents several propositions regarding brownfield investment in transition economies.



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THEORETICAL FRAMEWORK

The investment decision of any MNE is never taken in isolation. Transaction costs, integration and adaptation costs, and availability of resources play an essential role in the decision-making of any MNE and impact its selection of establishment mode choice. To understand why those concepts are so important, this study should examine two major theoretical theories that might explain MNE's investment behavior, Transaction Cost Theory, and Resource-Based View. Following two theories, this study analyzed three types of "resources required for strategic objectives" and then explain their importance for MNE's investment mode choice in the further section of this study. Finally, this study will explain the concept of Integration and Adaptation Costs (I&A) and describe why they should be taken into account when assessing costs and benefits of any specific investment mode choice.

The first theory is seen in this study is the theory of Transaction Costs (TC). Transaction cost variables are concerned with the costs of integrating an operation within the company that compared with the cost of using an external party to act for a company in a foreign market. Transaction Costs Theory maintains that costs of finding, negotiating and monitoring the actions of potential partner's that influence the entry mode choice (Hill, 1990). However, looks at the costs of making an investment as the only determinant of MNE's investment decision. Many researchers argue that it undermines the contextual factors in the choice of foreign investment choice (Dikova, 2007). Therefore, looking at some additional theories concerned with other factors influencing international investment choice is crucial for understanding the MNE's behavior.

Another theory, which is commonly used for explaining foreign investment mode choice decision is a Resource-Based View (RBV). It indicates that a firm can gain competitive advantages over competitors by using internal resources and capabilities (Barney, 1986). This is predominantly the case when the exploitation of internal resources and capabilities for competitive advantage is difficult to replace or imitate (Wright, 1992). If a company possesses firm-specific assets in the process of internalization, it can enhance the firm's uniqueness and competitive

advantages, enabling it to penetrate foreign markets (Carland, 1982).

There is a gap in the literature when it comes to "resources required for strategic objectives." from the findings of this study that only Meyer and Estrin (2001) and Cheng (2006) who based his research on Meyer's study, mention that the resources and their importance in MNE's investment mode choice. Therefore, the basis of the next sub-section in this study solely on Meyer's and Estrin's (2001) research. In their study, the authors consider three types of resources as being the crucial determinant in foreign direct investment. They include resources of the investor, resources of local firms, and resources available on the market. Meyer claims that those three types of resources determine MNE's choice between three types of entry modes (greenfields, acquisitions, and brownfields). The last concept that important for any foreign direct investment decision is the idea of Integration and Adaptation Costs. There is no complete investment with the acquisition of the required resources. They have to be adapted and integrated to the needs of the new business that has been created and have to be put into efficient use. However, it may be a problem for the MNE that has just entered the market. The assets have to be adapted to host country's culture and standards. The network relationships in the host market have to rebuild and people need to retrain. That was lead to significant integration and adaptation costs.

Meyers (2001), concluded that the mode choice has to reflect the costs and the time lags required for integration and adaptation. The model of foreign direct investment chosen by investors driven by practical considerations of cost and other factors. The three theoretical approaches (TC, RBV, and I&A) provide useful and complementary perspectives on FDI choice strategy.

MODE CHOICE OPTIONS

In order to effectively expand into international markets, it is essential for a company to take the proper foreign direct investment (FDI) choice. FDI mode strategies can be used to help companies formulate an effective strategy for international operations, to be successful in foreign markets, and enhancing its international competitiveness (Anderson, 1986).

Traditionally, researchers distinguish two major FDI mode choices for MNEs are planning to expand abroad. They include Greenfield investment and mergers/acquisitions. In this study include a brownfield investment as an alternative for MNEs planning to invest in transition economies. In this section, this study will define and examine advantages and disadvantages of the three mode choice options that are available for MNEs are planning to expand abroad. This study will start by analyzing two primary modes of foreign direct investment (Greenfield and acquisition). Then, this study will present brownfield, as an alternative option and an attractive compromise between acquisitions and greenfields. Finally, this study will make an analogy to the previous section and explain the relationship between resource availability and investment mode choice.

Greenfield entry into a foreign market involves the establishment of a new subsidiary from the bottom up to enable foreign sale and/or production (Meyer, 2001). Basically, Greenfield is the exciting mode of FDI to a foreign company in the market because that can choose the best sites are needed, starting from the beginning, and adapting itself to new business culture in its own way. Real estate is purchased locally and employees are trained using the investor's knowledge and financial resources. When the companies grow through Greenfield investments they are able to maintain the quality of their recruitment standards and thus integrate local professionals into existing organizational structure (Glückler, 2005). There are several downsides to Greenfield investments that the MNE has to take into account when making its investment decision. First of all, the high cost of establishing a new affiliate from the beginning. Following that, the internal organization of a company, recruitment, and market relationships must be fully developed from the beginning without local knowledge. This may lead to a few challenges. First of all, that did not have local business contacts, it is very important for the development of business in a foreign country. No local business contracts and huge capital investments will be by setting up a new affiliate from the beginning will lead to the lower return on investment in the early stage of its functioning. This will slow incremental growth for the venue, may be too lengthy

to build a competitive position, and stay in the market, especially in developed markets (Glückler, 2005).

Another option that MNEs commonly choose in order to expand to a foreign market is an acquisition. It is typically presented as the alternative to Greenfield investment. Acquisitions are "purchases of stock in an already existing company in an amount sufficient to confer control" (Kogut, 1988). There are few major advantages of this mode choice option. First of all, an acquisition facilitates entry into a host market quickly. Then, it allows an immediate access to local resources, which may have an enormous effect on firm's competitiveness and position in the new market. On the other hand, acquisitions face few challenges that were not in existence in the previous case of Greenfield investment. Researchers often mention knowledge dissolution as one of the main disadvantages of acquisitions. It is difficult to protect firm's specific assets while combining them with local firm's resources. Another important disadvantage of acquisition as an investment choice is the great possibility that a new, acquired firm requires a deep restructuring that is needed for achieving an organizational fit between two firms (Meyer, 2001). This will result in high integration and adaptation costs. In some situations, especially in transition economies, the restructuring is so immense and reaches the point at which the investment resembles a Greenfield mode choice. The term used in literature for that specific type of investment is "brownfield."

Brownfield investment is not one of the primary modes of foreign direct investment. Nevertheless, this study wants to include it in this analysis as an alternative option for MNEs planning to invest in transition and emerging economies. Brownfield investment can be regarded as a hybrid mode between Greenfields and acquisitions. It is formally an acquisition but it closely resembles the Greenfield in its organization. It is a new operation that entails the purchase of an existing firm by an acquirer headquartered outside the country in an amount significant to confer control (Cher, 2006). Within a short period of time, the investor replaces plant and equipment, labor, and even the product line (Estrin et al., 1997). The new operation is built and the primary resources that are used are the ones provided by the investor. After a short transformation period, the

acquired firm has undergone an extensive restructuring and it closely resembles a Greenfield investment (Meyer, 2001). The advantage of brownfield investment may exactly compensate for the downside of Greenfield entry. By purchasing a local company, an investor may get a foot into business (local customers, local-firm's distribution channels, established professionals) and achieve a considerable market share, without bearing high costs of setting up a new affiliate from the beginning.

The brownfield investments enabling the faster growth and gain good profits from the start, while the Greenfield investments need time to reach the break-even point (BEP). Two major drawbacks of brownfield investment company target are too expensive and post-merger integration is failed (Glückler, 2005). The first one relates to the fact that the investor does not have the necessary knowledge of the foreign market to accurately assess the fair value of the acquired company (its customers, networks, channels, reputation) so it is easy for a local company to overestimate its value and take advantage of the investor. The second problem deals with integration problems which can be very harmful and might ruin the whole venture if local professionals decide to leave the company and take their knowledge and client base with them (Glückler, 2005).

RESOURCE AVAILABILITY AND MODE CHOICE OPTIONS

In this section of the study will explain how resource availability may affect establishment mode choice. This study will also develop some propositions concerning the relationship between resource availability and brownfield investments. The main distinction between the three mode choice options, described in the previous section, is the origin of the resources used in the new operation. As mentioned in the theoretical part of this study, there are three types of resources, identified by Meyer and Estrin (2001), which are required for strategic objectives. First, there are resources held by local firms, which include assets that are technology, market power, brand name, reputation, local customer base, and distribution channels. These are sometimes referred to as complementary assets because they are often inseparable from a hosting firm, and MNEs acquiring the local

firm get those complementary assets along with the local company. Then, there are resources held by the investor, which include transferable knowledge, managerial service, and financial capital. Finally, there are resources available on markets. Among them are real estate, human resources skills, and access to utilities (Meyer, 2001). Firms grow by combining internal and external resources (Penrose, 1959). MNEs have to choose their optimal entry mode by combining resources available within the MNE with those held by a local firm and those available on the market. Examining the resource availability is a crucial step for any MNE before their foreign direct investment decision.

Resources Owned by Investor

According to the Resource Based View, firm-specific assets are sources of competitive advantage and the firm can create further value by transferring those priceless advantages to the foreign market where local firms lack those resources. However, the concept of Integration and Adaptation costs suggests that it is more difficult for the firms with less post-acquisition restructuring experience to transfer and redistribute its firm-specific assets through acquisition. Therefore, Greenfield investment would be the most efficient way to transfer company advantages from specific assets to the foreign markets. Also mentioned in Cheng's study (2006), for firms having more foreign post-acquisition restructuring experience, brownfield can be a good compromise between acquisition and Greenfield in transferring its specific advantages to the host market, while at the same time preventing high integration costs in the host market. For that reason, this study looks at the brownfield investment as an option that can bring the benefits of Greenfield investment while keeping all the advantages of an acquisition. Therefore, this study proposes:

Proposition 1: Companies planning to invest in transition/emerging economies, whose firm-specific assets are the sources of competitive advantage should consider a brownfield investment as a way to keep the benefits of Greenfield investment while preventing high transaction costs.

Resources Held by Local Firms

These resources are crucial in MNE's investment mode choice. If the local company possesses valuable assets it may attract acquisition investment. A local firm could be an excellent source of complementary assets that a foreign firm needs in the market. A local company could provide market share, brand name, marketing and distribution networks, as well as technological assets. Therefore, firms tend to buy a foreign firm's equity through acquisition or brownfield rather than Greenfield in order to acquire the complementary assets needed in foreign markets and prevent extra transaction costs.

Proposition 2: Companies planning to invest in transition/emerging economies, which see complementary assets of local firms as necessary for their foreign operation should consider a brownfield investment.

Resources Available on the Market

Local markets provide assets required for Greenfield investments, such as real estate, business licenses, local skilled workers, and supply of intermediate goods (Meyer 2001). In emerging and transition economies, however, where the availability of those resources cannot be assured, MNEs would be more likely to expand through acquisitions and brownfields rather than greenfield investments (Meyer, 2001).

Proposition 3: Companies planning to invest in transition/emerging economies where certain resources may be underdeveloped or not available should consider a brownfield investment.

GLOBAL AND MULTIDOMESTIC STRATEGY

There are a number of reasons for categorizing MNE's strategies. Firstly, a useful typology helps to identify the main characteristics of a certain strategy and therefore reduces the complexity as well as the vast number of determinants influencing an MNE's performance. All the matter is combined with a limited amount of criteria. These main criteria can then support researchers and managers with identifying missing variables and giving managerial advice in a predictive manner. Furthermore, these typologies allow a methodological comparison of different

MNEs, which in turn might enable one to draw helpful conclusions concerning future management of a firm (Harzing, 2000).

Many previously conducted studies distinguish three types of firm strategies: Multi-domestic (or multinational), global and transnational. Due to the clear distinction of the multi-domestic and the global strategy, solely these two will be described and discussed within this study. Bartlett and Goshal (1989) probably developed the most extensive typology of MNE's strategies, which has been used by many following researchers and authors.

"Global strategies are defined by a high level of globalization of competition with national product markets being interconnected and a focus on capturing economies of scope and scale. The dominant strategic requirement is efficiency, and as a result, these companies integrate and rationalize their production to produce standardized products in a very cost-efficient manner (Harzing, 2002, p. 213)." Subsidiaries of companies following a global strategy are mainly used for providing headquarters with the market and consumer information.

In contrast to that, "multi-domestic companies experience a lower level of global competition and compete predominantly on a domestic level while adapting products and policies to various local markets. The company can be characterized as a decentralized network (Harzing, 2002, p. 213)." Subsidiaries of multi-domestic MNEs possess a comparatively high level of autonomy and are expected to be very responsive to their local markets. A multi-domestic MNE's main focus is on building a high local presence through sensitivity and responsiveness to national differences.

Two crucial aspects which differ between the two types of strategies are the level of headquarters control over the subsidiaries and the level of local responsiveness. As a result of their need to adapt products and policies to local market demands, multi-domestic MNEs favor a high level of local responsiveness. Their products are supposed to be highly diversified, which can easier be obtained by locally well-integrated and autonomous subsidiaries. This in turn forces headquarters to allow its subsidiaries autonomy of decision and freedom for creativity. Therefore, these MNEs prefer a low level of headquarters

control over their subsidiaries. Contrary to this, global MNEs are bound to producing standardized products which can be sold worldwide. Hence, their need for locally well-integrated subsidiaries is comparatively low, leading to a generally low level of local responsiveness. In addition, headquarters are very likely to favor a high level of control in order to maintain the precise production requirements which are essential for producing globally standardized products in a cost-efficient way (Harzing, 2000; Harzing, 2002; Sloan Management Review, 1989).

In addition to the level of headquarters' control and the level of local responsiveness, institutional theorists focus on the influence of institutions on organizational structures. They try to provide explanations for homogeneous organizational forms, behaviors, and practices for different kinds of companies: "Organizations tend to model themselves after similar organizations in their field that they perceive to be more legitimate or successful (DiMaggio and Powell, 1983, p. 152)." The process of homogenization is called isomorphism and can be divided into external and internal isomorphism. External isomorphism means that a company has to be well-integrated into the external environment and cooperate excellently with external institutions, such as the state and additional stakeholders (e.g. suppliers) in order to operate effectively. Moreover, subsidiaries of MNEs are exposed to institutional pressures from within the organization. Hence, they are forced to become internally isomorphic towards headquarters. MNE's subsidiaries, therefore have to adapt to external (environment of the host country) and internal (headquarters procedures and structures) sources of isomorphism (DiMaggio and Powell, 1983). Multi-domestic MNEs strive for a high level of external isomorphism and a low level of internal isomorphism, due to the fact that their subsidiaries have to be well-integrated into the local environment while simultaneously being given a high level of autonomy from headquarters. However, global MNEs tend to prefer a low level of external isomorphism and a high level of internal isomorphism, owing to the little necessity for intensive local integration and the increased need for internal structural homogenization within the firm.

RELATIONSHIP BETWEEN STRATEGY AND MODE CHOICE

In this paragraph, this study will try to establish a connection between an MNE's strategy and its entry mode choice. Linking MNE's strategies, levels of responsiveness and control to isomorphism theories and to the three different entry modes discussed in this study, one can come up with the following implications. Since acquisitions are usually well integrated into the local environment, they can quickly react to local market needs. However, a lot of restructuring is necessary to integrate them well into corporate structures. Since this study taught that multi-domestic MNEs favor subsidiaries that can perform a high level of local responsiveness while acting relatively autonomous from headquarters, acquisitions tend to be favored by multi-domestic MNEs. Furthermore, this study shows that global MNEs prefer subsidiaries with a low level of local responsiveness, but a high level of headquarters controls being executed. This, in turn, can easier be achieved via greenfield investment, given that Greenfields can be built according to headquarters needs (e.g. production requirements, a layout of the plant), but are typically not well-integrated into the local environment at first. Hence, this study believes that global MNEs choose Greenfield investment as their preferred entry mode. A new entry mode that was added to the discussion was the brownfield investment. This hybrid entry mode, which is formally an acquisition, but resembles Greenfields in substance, since the acquired firm is comprehensively restructured with the majority of resources being provided by the MNE, seems to be an attractive alternative entry mode (Cheng, 2006, p. 203). Therefore, the following question remains: Is a brownfield investment more suitable for multi-domestic or global MNEs? At this point of this analysis, this study believes that a brownfield investment is a suitable option for global MNEs because in certain cases this entry mode is more cost-efficient than a Greenfield investment.

Proposition 4: Companies following a global strategy, which plan to invest in transition/emerging economies should consider a brownfield investment as a way of

preventing high transaction costs associated with setting up a new subsidiary.

IMPACT OF RESOURCE AVAILABILITY AND STRATEGY ON INVESTMENT MODE CHOICE

Within this paragraph, this study will try to describe how much the relationship between the three groups of resources and the strategic type in respect to control/responsiveness needs could predict which mode is suitable for global and multi-domestic MNEs. This study believes that local firm's resources are essential for MNEs following a multi-domestic strategy. Since responding to local market needs is the primary concern, these companies gaining access to resources like local brands, market knowledge, distribution channels and network relationships is of high importance. Resources of the local firm attract acquisitions because they can help MNEs gain instantaneous market share in a local market and allow them to be responsive to the local market demands. Additionally, some resources of the investor, such as managerial capabilities will be combined with local firm's resources, however, they will not have to be protected by high control modes, such as Greenfields. Therefore, this study believes that those companies will either choose acquisition or brownfield investment mode. In transition economies, a more suitable option would be brownfield investment since most of the companies lack specific technological assets and the only valuable asset they possess is their local brand name. This brand name will be crucial for MNEs following a multi-domestic strategy to establish a local market presence. Moreover, brownfield investment should be considered when the availability of market resources cannot be guaranteed. Also, most of the restructuring will be done with the resources of the investor. Therefore, this study proposes:

Proposition 5: Companies following a multi-domestic strategy, which plan to invest in transition/emerging economies should consider a brownfield investment as their mode choice and use local firm's resources, such as local brand name, for gaining local market presence.

This study believes that global companies do not depend on local firm resources to the same extent as multi-domestic companies, because their low need for local responsiveness. In addition, global companies usually strive for a high level of control. Thus, they will choose Greenfield or brownfield investment in order to meet their precise standards and ensure their level of control. Furthermore, availability of investor resources, such as financial resources, will enable them to choose Greenfield or brownfield investments. These two options will ensure the protection of the crucial internal assets of the company. This study expects the determining factor in this case to be the market resources. If market resources are present, the company will choose Greenfield investment. In most of the transition economies, however, those market resources are not available. Therefore, companies will expand through brownfield investment to overcome the problem of lacking market resources. In this case, they will restructure the brownfield in such a way that allows them to implement and protect their internal assets.

Proposition 6: Companies owning significant investor resources while following a global strategy, which plan to invest in transition/emerging economies should consider a brownfield investment as their mode choice, in order to overcome the problems of insufficient/unavailable the market resources.

DISCUSSION AND CONCLUSIONS

Companies expand into foreign markets by combining three types of resources: resources of the local firm, resources of the investor and resources available on the market. They combine these resources in order to gain a competitive advantage, as indicated by the Resource-Based View. Bringing together resources held by different companies incurs high transaction costs, due to searching for targets, negotiating and monitoring. Therefore, company's entry mode choice should analyze resource allocation and the transaction costs arising from merging the necessary resources. Another important element that should be taken into consideration is a company's strategy. Different strategies will imply the need for specific resources and influence MNE's entry mode

decision. Conventionally many previous researchers referred to Greenfield investment and acquisition as two alternative FDI mode choices. However, this study included brownfield investment as a third entry mode option, which this study believe, can compensate for disadvantages of the latter selections. For instance, a Greenfield investment incurs high transaction costs of setting up a new affiliate. Additionally, it does not allow for an instantaneous local market penetration. On the other hand, the main disadvantage of acquisitions is the dissolution of knowledge which may lead to MNE's loss of competitive advantage. The brownfield investment can be seen as an attractive option for MNEs planning to enter a transition economy. This mode choice is associated with lower transaction costs than a Greenfield investment while offering a higher level of control, which leads to an effective protection of internal knowledge.

In the final part of this study, examined two strategies that most of the MNEs follow: multi-domestic and global strategies. Companies following a multi-domestic strategy will mostly depend on local firm's resources, such as local technology, local brand name, networking and distribution channels. Their primary aim is to respond to local market demands, which can best be achieved by a locally well-integrated subsidiary. Therefore, these MNEs will usually choose acquisitions. But, this study proposed that a brownfield investment may also be an interesting option for multi-domestic MNEs planning to invest in transition economies, even though their only valuable asset is the local brand name. This will allow them to gain instantaneous local market share. Companies following a global strategy will depend on their own resources, such as technology, financial assets and managerial as well as technological knowledge. In order to protect their valuable assets, they will choose a high control entry mode. Hence, the most preferred option will be a Greenfield investment. What this study discovered was that a brownfield investment may also be an alternative for global companies planning to enter transition economies, since deep restructuring will allow a standardization of the structures of the acquired firm as expected by headquarters. Also, it will enable the firm to ensure its high level of control. What this study found out was, that a determining factor between Greenfield and brownfield investments

will be the availability of resources in the market. If those are available, the global company will choose Greenfield to avoid integration and adaptation costs. In transitional economies, however, when the availability of market resources cannot be granted, the global companies will enter via brownfield.

SUGGESTION

This study is a purely conceptual literature review, which is based on a substantial number of scientific and conceptual articles. This study decided to concentrate on the relationship between the resources, strategies and entry modes (including brownfield investment) because this study discovered a large research/literature gap in this field of interest. This study suggests a few propositions regarding brownfield investments and sees a strong need for future research focusing on empirically testing them. It may provide useful information for companies facing a foreign direct investment decision, both in developed and transition economies.

REFERENCES

- Anderson, E., & Gatignon, H. 1986. Modes of foreign entry: A transaction cost analysis and propositions. *Journal of International Business Studies* 17 (3):1-26.
- Barney, J.B. 1986. Strategic factor markets: Expectations, luck and business strategy. *Management Science* 32 (10):1231-1241.
- Caves, R.E. 1982. *Multinational Enterprise and Economic Analysis*. Cambridge: Cambridge University Press.
- Cheng, Young-Ming. 2006. Determinants of FDI Mode Choice: Acquisition, Brownfield, and Greenfield Entry in Foreign Markets. *Canadian Journal of Administrative Sciences* 23 (3):202-220.
- DiMaggio, P., & W. Powell. 1983. The iron cage revisited: institutional and collective rationality in organizational fields. *American Sociological Review* 48:147-160.
- Dikova, D., and van Witteloostuijn, A. 2007. Foreign direct investment mode choice: Entry and establishment modes in transition economies. *Journal of International Business Studies advance online publication*, doi:10.1057/palgrave.jibs.8400297.
- Egelhoff, William. 1990. Review of Managing across borders: The Transnational Solution. *Sloan Management Review* 2003.

- Estrin, S., Hughes, K., & Todd, S. 1997. *Foreign Direct Investment in Central and Eastern Europe*, London: Cassel.
- Glückler, J. 2005. A relational assessment of international market entry in management consulting. *Journal of Economic Geography* 6 (2006): 369-393.
- Harzing, A.W.K. 2000. An empirical analysis and extension of the Bartlett and Ghoshal typology of multinational companies. *Journal of International Business Studies* 31 (1): 101-120.
- Harzing, A.W.K. 2002. Acquisitions versus greenfield investments: international strategy and management of entry modes. *Strategic Management Journal* 23 (3): 211-227.
- Hill, C.W.L. 1990. Cooperation, Opportunism, and the Invisible Hand: Implications for Transaction Cost Theory. *Academy of Management Review* 15 (3): 500- 513.
- Kogut, B., & Singh, H. 1988. The effect of National Culture on The Choice of Entry Mode. *Journal of International Business Studies* 19 (3) 411-432.
- Meyer, K.E., & Estrin, S. 2001. Brownfield entry in emerging markets. *Journal of International Business Studies* 32 (3): 575-584.
- Penrose, E. 1959. *The Theory of the Growth of the Firm*, 3rd edition with the New Preface. London: Oxford University Press.
- Rosenzweig, P.M., & Singh, J.V. 1991. Organizational Environments and The Multinational Enterprise. *Academy of Management Review* 16 (2): 340-361.
- Wright, P.M., & McMahan, G.C. 1992. Theoretical perspectives for strategic human resource management. *Journal of Management* 18 (2): 295-320.

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