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**Book Review: John H. Dunning  
Multinational Enterprises and the Global  
Economy**

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Looking ahead to Chapter 10, the new element in this volume is Dunning's extension of his eclectic paradigm to include four supplementary paradigms: Porter's (1990) "diamond of competitive advantage", Koopman's and Montias' (1971) Environmental, System and Policy Paradigm (ESP), the technological asset-accumulation paradigm of Pavitt (1987) and Cantwell (1989) and the stages of growth paradigm of Rostow (1959) in its modern version of Ozawa (1991, 1992). Based upon these additional complementary frameworks Dunning's eclectic approach now incorporates within its analytical framework macro-organizational policies and development strategies pursued by nations that affect the activities and effectiveness of MNEs. As Dunning p. 270 points out, "...countries differ from each other in respect of their stage of development and propensity to attract international business, according to their *environment* (E), economic systems (S) and government policies (P)." The interlinking aspects of the more static oriented OLI theory in its original formulation with a more dynamic view of innovative

condition: long-term management strategy.

Part One of the volume offers six authoritative survey chapters which trace the evolution of MNE and the global economy. They provide a useful framework against which the subsequent chapters may be set. The conceptual framework applied is Dunning's well-known "eclectic or OLI Paradigm" of MNE. Dunning's paradigm convincingly suggests that the configuration of the Ownership, Location and Internalization (OLI) advantages facing a particular firm permits certain, generalized predictions regarding the extent of its multinationality. In addition to the above three conditions Dunning has now placed additional emphasis on a fourth

To quote from page xiii: "This volume is intended to accomplish two main objectives. First, it aims to present a fairly detailed, but broadly based, survey of the history and present day role of multinational enterprises (MNEs) in the global economy. .... Second, the monograph seeks to couch its descriptive and analytical contents within a uniform and consistent conceptual framework." In terms of these goals the book is quite successful.

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John H. Dunning (1993), *Multinational Enterprises and the Global Economy*, Addison Wesley. 687 pages. £34.95 (UK) US \$74.85 (Europe)

The second section of the volume entitled "Inside the Multinational Enterprise" consists of three chapters which are dominated by a discussion of issues directly relevant to current day management of international business. The analysis begins by viewing the internationalization process of MNEs as an extension of the domestic value (added) chain of economic activity. The focus is on the strategic management of resources and competencies, owned or acquired by individual business enterprises, to achieve specified goals, whenever and wherever this involves the enterprises in value-added activities outside their national boundaries. Briefly stated, the main point made in Chapter 7 is that the value-added network of particular products and/or of the total activities of firms may be explained in principle by the value of

move to the forefront of the analysis.

and the barriers to entry or exit with regard to the interface between MNEs and Nation States MNEs." In this sense, the relevant governance structures that affect global rent distributions strategic oligopolists, in a world economy dominated by the activities of large integrated pursued by other governments. In a very real sense, governments are assuming the role of activity and as protectors of their own enterprises from unacceptable economic strategies to view their role as harvesters of at least part of the rent generated by *global* economic enterprises. As Dunning (p. 612) emphasizes, "Increasingly, too, governments are beginning and emergence of globally-oriented economic policies among Nation States as well as among asset endowments now play a central role in any attempt to understand the parallel growth earlier literature on MNEs emphasizes and Factor Abundance Theory would suggest. *Created* in the privileged possession of specific proprietary assets (Dunning, p. 605) as much of the effectively organize the use of resources and competencies across national boundaries, and less advantages of MNEs and Nation States now reside more in their ability to *create*, acquire and Nation States. This is basically due to the fact that the distinctive ownership-specific of multinationality *per se* are now beginning to receive attention from "entrepreneurial" structure and possibilities of world markets, an entrepreneurial sensibility. Strategic aspects of Nation States. The mastery of demand factors requires a sensitivity by the state to the in the approach taken to include a priori foreign direct investment demand side considerations deserves due reflection. By taking a more holistic approach, there has been a paradigm shift upon the above mentioned complementary paradigms is a rather important insight which processes in which MNEs along with Nation States are among the main contributors based

Part Three of the book, "The Impact of MNE Activity", comprising Chapters 10 to 19 is the longest part of the monograph. These chapters are largely issue oriented and discuss the main important consequences of MNE activities for the global economy and for the respective host and home countries of enterprises. The range of topics covered in this section is quite impressive. The question arises, "Where and how do governments enter into the picture?" In

too inflexible. relevant in the future analysis of multinationality if the evolving network structures become opposed to transaction costs and the economic theory of externalities may become more missed for purposes of entry deterrence. Consequently, the aspect of switching costs as to their global competitive advantage positions, then such strategic benefits may be possibly case that positioning in the network assures network participants a strategic benefit relevant with other enterprises and Nation States that own or control these resources. If it may be the MNEs and Nation States require resources that can be obtained efficiently only by interacting participating in global value-added networks. The basic proposition is that in order to survive, enhance the individual competitive positions of enterprises, and Nation States alike, collaboration liberates e.g. funds for additional research and development activities which may approach. Externalizing various transactions internationally through inter-enterprise is shifted from a more standard type of bilateral transactional relationship to a more pluralistic as providing a means of acquiring new assets and capabilities. The emphasis of the analysis designed to spread financial risks and enhance global economic allocative efficiency, as well increased usage of cooperative inter-firm ventures as a "first-best organizational form" this topic is likely to become a major subject for research in the 1990s considering the evidence on inter-firm relationships is still somewhat sparse, however, Dunning forces that possible to identify the determinants of the various forms of inter-firm relationships. Empirical minimizing) and a strategic perspective, Dunning addresses the question to what extent it is joint ventures and strategic business alliances. Taking both an economic (e.g. transaction cost relationships which enterprises may establish with foreign firms, paying special attention to of MNEs and the structuring of their intra-firm relationships. Chapter 9 reviews collaborative the importance of organizational innovation as a factor influencing the emergence and growth well as by the strategic responses of enterprises to these variables. Chapter 8 then addresses the OLI variables that influence the magnitude and pattern of foreign direct investment, as

In Part Five, "Looking Forward", the final Chapter 22 serves as a platform for a brief review of the dynamics of international production and the author's speculation on the future course and characteristics of MNE activity, anticipating many of the future problems. Will an

production and the activities of global companies." border commerce needs a complete overhaul to take account of the transnationalization of Dunning (p. 588) argues, "...that the existing international machinery for regulating cross- be needed either at the regional or international level to level the playing field. In view of this scale and scope effects that may arise. Collective (i.e. collaborative) action by countries will always suffice to counteract any negative potential uncertainties, externalities, and possible connected with activities of MNEs. Unilateral government responses towards MNEs will not lateral response against systematic market failure - especially cross-border market failure (Dunning, p. 545). Chapter 21 discusses the need for some kind of supra-national or multi- development which is consistent with their long-term dynamic comparative advantage competitiveness of their domestic resources and capabilities and evolve a pattern of governments are increasingly viewing MNEs as a means by which they can upgrade the resources and capabilities to promote their economic development, in the 1980s and 1990s, economic rent from inward investment and to ensure that MNEs provided the right kinds of "While in the 1960s and 1970s, the main thrust of governments was to maximize the direct nature of such relationships from a unilateral perspective have undergone profound changes. changing attitudes of home and host governments towards MNE activities. One finds that the of analysis from MNEs to governments as the unit of analysis. Chapter 20 reviews the Part Four deals with the "Implications for Policy". The Chapters 20 and 21 changes the focus to readers interested in policy-oriented aspects of multinationality.

in their macro-organizational and trading strategies. These chapters will be of special interest of the industrialized countries tends to converge, governments are becoming more competitive global competitive race is becoming more, rather than less, critical. As the industrial structure of an economic and social system. Consequently, the role of national governments in the Nation States affecting the political objectives of countries based upon MNE activity as part countries lead to increasing competition between firms and industries - and hence among these chapters the author illustrates how various OLI configurations facing enterprises and

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With regard to the conceptual framework applied, it is easy to criticize such paradigms. Indeed their very strengths - the encompassing of a large set of disparate variables - makes any systematic testing very difficult if not impossible. Dunning's Eclectic Approach does succeed, however, in offering a detailed and highly fruitful "mapping" of the evolution of MNEs and the global economy based upon high intellectual sophistication that will inspire future research. Altogether I found this a most useful volume to review. As an old adage states: "The proof of the pudding is in the eating!"

(48 pages!)

This monograph covers such an enormous range of aspects concerning the phenomenon MNE and their interface with Nation States that it is quite difficult to do justice to all the findings in the framework of a review. Many points raised would deserve a more detailed analysis, as the author himself is well aware. This is not to understate, however, that there is much valuable material in this volume. The survey chapters, are quite comprehensive in their coverage. There can be no question that this volume represents a major contribution and landmark study to the field and is an extremely useful book for those who want a thorough balanced scholarly review of what is currently known on the subject, as well as where it is going. Just the same, although well-researched and well presented, only the most intrepid reader is likely to give it a cover-to-cover reading. In case a second edition is planned, it would be helpful to future researchers if the omitted studies mentioned in the main text by Haddan and Harrison (1992) on pages 425 and 468, Martinez (1987) on pages 224, 225, and 226, and Rugman (1988) on page 495 were included in the rather impressive reference listing

increase in hybrid forms of cross-border transnational relationships increase or decrease efficiency? Given their economic consequences, under what circumstances will enterprises and Nation States choose to cooperate, rather than compete, with one another? In Dunning's (p. 615) own words, "The developing interface between governments, MNEs and markets and the ways in which MNEs shape or are shaped by the interface are, perhaps, the two most critical questions likely to engage the attention of the international business scholar in the next decade or so." As Dunning (p. 549) earlier asserts, however, "There is no (and never has been) one set of optimum policies that governments can adopt towards, or as a result of, MNE activity, which holds good for all nations for all times."

**Additional Cited Literature**

- Cantwell, John A. (1989), *Technological Innovation and Multinational Corporations*. Oxford: Basil Blackwell.
- Koopman, K. and Montias, J.M. (1971), On the description and comparison of economic systems. In *Comparison of Economic Systems*, Eckstein, A. (ed.), California: University of California Press.
- Ozawa, T. (1991), The dynamics of pacific rim industrialization: How Mexico can join the flock of flying geese. In *Mexico's External Relations in the 1990's*, Roett, R., (ed.), Boulder and London: Lynne Rienner.
- Ozawa, T. (1992), Foreign direct investment and economic development. *Transnational Corporations*, 1, 27-54.
- Pavitt, K. (1987), International patterns of technological accumulation. In *Strategies in Global Competition*, Hood, N. and Vahlne, J.E. (eds.), London Croom Helm.
- Porter, Michael E. (1990) , *The Competitive Advantage of Nations*. New York: The Free Press.
- Rostow, W.W. (1959), *The Stages of Development*. London: Macmillan.