## Dynamic Capabilities: An Exploration of How Firms Renew their Resource Base

Véronique Ambrosini,1 Cliff Bowman2 and Nardine Collier2

<sup>1</sup>Cardiff Business School, Cardiff University, Cardiff CF10 3EU, UK, and <sup>2</sup>Cranfield School of Management, Cranfield, Bedford MK43 0AL, UK

Email: ambrosiniv@cardiff.ac.uk, Cliff.Bowman@cranfield.ac.uk, n.collier@cranfield.ac.uk

The aim of this paper is to extend the concept of dynamic capabilities. Building on prior research, we suggest that there are three levels of dynamic capabilities which are related to managers' perceptions of environmental dynamism. At the first level we find incremental dynamic capabilities those capabilities concerned with the continuous improvement of the firm's resource base. At the second level are renewing dynamic capabilities, those that refresh, adapt and augment the resource base. These two levels are usually conceived as one and represent what the literature refers to as dynamic capabilities. At the third level are regenerative dynamic capabilities, which impact, not on the firm's resource base, but on its current set of dynamic capabilities, i.e. these change the way the firm changes its resource base. We explore the three levels using illustrative examples and conclude that regenerative dynamic capabilities may either from inside the firm or enter the firm from outside, via changes in leadership or the intervention of external change agents.

#### Introduction

The concept of dynamic capabilities (Eisenhardt and Martin, 2000; Teece, Pisano and Shuen, 1997) has evolved from the resource-based view (RBV) of the firm (Barney, 1986, 1991; Wernerfelt, 1984). RBV proponents argue that simultaneously valuable, rare, inimitable and non-substitutable resources can be a source of superior performance, and may enable the firm to achieve sustained competitive advantage (Barney, 1991). Dynamic capabilities have lent value to the

RBV arguments as they transform what is essentially a static view into one that can encompass competitive advantage in a dynamic context (Barney, 2001a, 2001b). Dynamic capabilities are 'the capacity of an organization to purposefully create, extend or modify its resource base' (Helfat et al., 2007a, p. 1) and over the last few years the concept has received much attention in the form of publications (e.g. Eisenhardt and Martin, 2000; Helfat and Peteral, 2003; Teece, Pisano and Shuen, 1997; Zollo and Winter, 2002) and conference presentations (e.g. Academy of Management Meeting 2004-2006; Strategic Management Conference 2004-2006). However, as highlighted in the British Journal of Management Special Call for Papers on 'The Practice of Dynamic Capabilities: Theory Development and Research' and by Helfat er al. (2007a) the concept is still in need of theoretical and empirical development.

In this paper we aim to develop the notion conceptually. Specifically we build on the work of Tocce, Pisano and Shuen (1997), Eisenhardt and

An earlier version of this paper was presented at The Practice of Dynamic Capabilities: Theory Development and Besearch Workshop, Lancaster, 2006. We would like to thank the workshop participants for their useful comments concerning our research, and Mark Jenkins and Richard Schoenberg for their contribution to earlier drafts. We would also like to thank Professors Easterby-Smith, Lyles and Peteral and three anonymous reviewers for their insightful comments. Thanks to their help we have been able to develop a clearer and more elaborated argument.

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Information Systems Marinos Themistocleous, Vincenzo Morabito, 2017-08-14 This book constitutes selected papers from the 14th European Mediterranean and Middle Eastern Conference EMCIS 2017 held in Coimbra Portugal in September 2017 EMCIS is focusing on approaches that facilitate the identification of innovative research of significant relevance to the IS discipline following sound research methodologies that lead to results of measurable impact The 37 full and 16 short papers presented in this volume were carefully reviewed and selected from a total of 106 submissions They are organized in sections on big data and Semantic Web digital services social media and digital collaboration e government healthcare information systems information systems security and information privacy protection IT governance and management and organizational issues in information systems

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\*\*Dynamic Capabilities - what Do We 'actually' Know? A. Giudici,2009\*\*

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Situation Develop Your Options and Lead the Change and take the reader through some of the latest thinking that helps answer these questions All the authors have extensive international experience of working with senior managers and are well known academic researchers in their field They present their ideas in a straightforward lively and purposeful way Their goal is to inform challenge and provide practical advice and tools The book serves as a guide to a range of contemporary business challenges such as managing uncertainty creating new markets through innovation energizing people leading clever people in organizations with limited hierarchy and introducing radical change The central focus is on the core concerns and responsibilities of senior management strategy and leadership Clear crisp and to the point this book provides an invaluable and coherent summary of some of the best current business school thinking on contemporary challenges facing organizations Strategic Management and Business Analysis Wyn It will be an ideal guide for both MBAs and practicing managers Jenkins, Dave Williamson, 2015-12-18 How can managers analyze their current and future business strategies This textbook introduces the fields of business analysis and strategic management to provide students with an understanding of the key questions that need to be asked to understand an organization s options The second part of the book provides tools and techniques to help organize and improve corporate strategy Uniquely the authors provide resources to assess aspects of strategic goals which are sometimes overlooked such as financial performance ethical and environmental considerations and business models They cover a diverse range of companies from Supermarkets like Aldi and Tesco to Caermory Whiskey and Chinese manufacturing This textbook is perfect reading for students who want to apply strategic thinking to organizations and benefits from the inclusion of new case studies throughout the text as well as 10 extended cases in a separate section

Management System for Strategic Innovation Mitsuru Kodama,2023-08-04 Strategic innovation dynamically brings about strategic positioning through new products services and business models and is a dynamic view of strategy that enables a corporation to maintain its competitive advantage and establish sustainable growth For these reasons corporations have to be innovators that can reinforce their existing positions through incremental innovation while at the same time constantly renewing or destroying existing business through radical innovation This book presents a holistic theoretical model The Strategic Innovation System as a system of capabilities for companies to achieve strategic innovation As a subsystem of the Strategic Innovation System this book presents the concept of the Capabilities Building Map which has characteristics of four different capabilities that correspond to the elements of speed of changes and uncertainty in the environment faced by companies It explores how companies can change and even evolve their capabilities to achieve strategic innovation using the latest findings of the systems view the process view and dynamic capabilities view The author evaluates management systems that achieve sustainable strategic innovation by utilizing knowledge assets inside and outside of organizations including those of leaders rather than simply relying on leaders with strong will This book will primarily appeal to academics researchers and graduate students interested in innovation and technology management digital

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